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THE HAVIRYAJÑĀḤ SOMĀḤ

The interrelations of the Vedic solemn sacrifices Śāṅkhāyana Śrautasūtra 14, 1-13. Translation and notes

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PART I

The interrelations of the Vedic sacrifices

Introduction. The three main classes of sacrifice

In the *śrautasūtras* – manuals giving directions to those who officiate at the several Vedic ceremonies - the solemn sacrificial rites were already at an early date made to conform to a systematic arrangement¹. With the exception of the sūtras of the Sāmaveda - which are generally speaking treatises on śrauta subjects viewed from sāmavedic points of view rather than complete śrauta manuals - these works are unanimous in dealing with the rites of full and new moon before the more elaborate animal sacrifices and with these before the still more complicated soma ceremonies. These are the three main classes, the first (darśapūrnamāsau) being the model or norm for a number of other sacrifices, viz. those of the type called isti², requiring oblations of vegetable (rice, barley, cakes etc.)3; the second existing either independently or as an integral part of the soma sacrifices; and the last constituting a large number of rites of variable length and complication, all of them modifications of one basic or model form, the agnistoma4. In this order these three classes are enumerated in passages such as \$\foat{S}\$. 3, 21, 1 "at unbloody, non-soma sacrifices, animal sacrifices and soma (ceremonies) (istipasubandhesu some ca) it is the brahman who performs the rite of atonement"; BhŚ. 6, 15, 13 "if one has to worship with (yajeta, i.e. to perform) an isti, an animal sacrifice, or a soma sacrifice one should perform it either on the day of new moon or on the

- For particulars see J. Gonda, The ritual sūtras, HIL I, 2, Wiesbaden 1977, p. 489 ff.; tables of contents also in C.G. Kashikar, A survey of the śrautasūtras, Journal of the Univ. of Bombay 35 (N.S), 3, Bombay 1968, passim.
- 2. As to isti see also below.
- 3. See also Gonda, Die Religionen Indiens, ²I, Stuttgart 1978, p. 139 ff.; 162 ff.
- 4. For a complete description of this ritual: W. Caland and V. Henry, L'agnistoma, Paris 1906-7. See also P.V. Kane, History of Dharmasastra, II, Poona 1941, p. 1133. The occurrence of references to the god Soma in mantras used in non-soma sacrifices is of course not surprising. See e.g. the parallel formulae addressed to Agni and Soma, the two great ritual gods, in the rites of full and new moon: "By Agni the sacrifice is seeing...; by Soma..." (MŚ. 1, 4, 2, 1; ApŚ. 4, 9, 11). He belongs, together with Tvaṣṭar, the wives of the gods and Agni Gṛhapati, also to the gods of the patnīsamyāja offering (e.g. BhŚ. 3, 7, 7 ff.).

day of full moon''. See also $\bar{A}p\dot{S}$. 10, 2, 8; 17, 24, 13. In the reverse order $\dot{S}\dot{S}$. 3, 18, 19.

There can be no doubt that the śrautasūtras of the vajurvedins – who in all probability were the originators of this genre of literature - followed, at least in principle and in some main points, the order of the sacred tradition (śruti) and of the mantra collections⁵. This fact is for instance explicitly stated in the commentator's introductory notes on many chapters of Kātyāyana's Śrautasūtra, e.g. on ch. 2: "Now the teacher, following the order of the śruti and that of the mantras and wishing in the first place to explain the isti of full moons says...". See also Dhūrtasvāmin on ĀpŚ. 1, 1, 1: "Since the mantras for the sacrifices of full and new moon are in (the traditional text of) the school handed down even before (those relating to) the rites connected with the setting up of the sacred fires because they are the prakrti, the explanation of the rites of full and new moon precedes even (that of) the setting up of the fires". Nor did the authorities fail to provide their readers with scriptural and ritual motivation. Says Kātyāyana himself (7, 1, 1): "One should perform the other (sacrificial rites only) after having performed the rites of full and new moon; thus it is laid down in the śruti''; and the commentator explains: "The rites of full and new moon are a chariot of the gods⁶; he who after having performed these performs a soma sacrifice will at the end live on touched by the chariot of the gods". Dhūrtasvāmin, after observing on ĀpŚ. 1, 1, 1 that the rites (beginning with those of full and new moon and) ending with the soma ceremonies are "invariable" (perpetual, obligatory, nitya) - and not occasional (naimittika) or optional (kāmya) - states that the performance of those which are known as being on the nearer side of (i.e. preceding) the soma ceremonies is a necessity; they should be carried out even by those who are not desirous of (their) results.

There are many other places attesting to a preference for a definite order of ritual performances or enjoining the observance of relevant rules. See e.g. BhŚ. 10, 2 "one should not perform a soma sacrifice unless one has already performed the sacrifices of full and new moon". According to ŚB. 6, 2, 2, 19 one should, after the example of Indra, slaughter a victim, i.e. perform an animal sacrifice, after having performed a full moon sacrifice and thus freed oneself from evil.

In a chapter dealing with optional seasonal sacrifices (kāmyāni cātur-māsyāni) BhŚ. 8, 25, 12 lays it down as a rule that one should not perform a soma sacrifice without having worshipped by means of preceding seasonal sacrifices (cāturmāsyair iṣtvā somena yajeta), adding, in 13, that the seasonal

^{5.} I need not dwell on the well-known fact that in innumerable cases the ritual schools differ from each other with regard to the performance of major or minor ritual acts (e.g. ApŚ. 1, 4, 7; 1, 8, 12; BhŚ. 10, 2, 13).

^{6.} As to this idea see, e.g., KB. 2, 6 ("with this chariot of the gods one attains in safety the world of heaven"); 5, 10; 7, 7; 18, 4; AiB. 2, 37; JB. 1, 129 f.; PB. 7, 7, 13 f.

sacrifices are a $r\bar{u}pam$ ("form, manifestation") of the soma sacrifice. Cf. $\bar{A}p\acute{S}$. 8, 2, 21, 2 $c\bar{a}turm\bar{a}syair$ istvā somena paśunā vā yajeta. At the end of a long discussion of the animal sacrifice connected with the agnicayana ritual (the construction of the great fireplace) the author of $\acute{S}B$. 6, 2, 2, 39 refutes other authorities who hold the view that that animal sacrifice is a man's first $d\bar{i}ks\bar{a}$ (the consecration of the sacrificer at the beginning of a soma ceremony). It is, he says, no $d\bar{i}ks\bar{a}$ because some essential attributes (a girdle, the skin of a black antelope) are missing. Nevertheless, the animal sacrifice is far from being devoid of importance: in 38 it is considered to be equivalent to the sacrificer's vital air or vital force ($pr\bar{a}na$); if it is not completed, he would so to say be cut off from his $pr\bar{a}na$ and die.

There is indeed much to be said for the above order. Generally speaking, the three main genres show an increase in complication and in the number of officiants required.

It is true that some features are common to the *iṣtis* and the domestic ritual, but foreign to the animal and *soma* sacrifices. The *nirvapanam*, the throwing or taking out of handfuls of sacrificial material (grains, clarified butter etc.) from a cart or other receptacle and putting it into a winnowing basket or other vessel (BhŚ. 1, 7, 3; 2, 6, 1; ĀpŚ. 1, 7, 7; 2, 6, 1; VG. 1, 2, 12; GG. 1, 7, 6⁷; cf. ŚB. 1, 1, 2, 5 f.; 1, 6, 3, 19) does not apply to the two other types of sacrifice. The applicability of the two libations of clarified butter (*ājyabhāgau*) preceding the principal oblation in domestic sacrifices as well as those of the *darśa* type (ĀśvG. 1, 10, 13 f.; BhŚ. 2, 7) is in ŚB. 11, 7, 4, 2 dealing with those who are about to perform an animal sacrifice a disputed question.

Whereas, on the other hand, the performance of an isti requires four priests, viz. the hotar, adhvaryu, agnīdhra, and brahman (e.g. ApŚ. 1, 15, 2), the animal sacrifice calls for the services of two more officiants - the maitravaruna and the pratiprasthatar8 (ApS. 7, 14, 4) - and a soma ceremony demands the co-operation of no less than sixteen priests. Other cases of a greater length or complication of individual ritual acts obligatory on those who carry out an animal sacrifice as compared with the corresponding elements of the istis are the fact that in the former there are no less than eleven fore-offerings and eleven after-offerings (cf. BhŚ. 7, 11, 12; 7, 21, 12; $\bar{A}p\dot{S}$. 7, 14, 6; 7, 26, 11) as against five of each in the latter ($\bar{A}p\dot{S}$. 2, 17, 1 etc.); that there is an additional hearth on the uttaravedi (a sacrificial bed erected in the east) which is used instead of the ahavanīya fire (ĀpŚ. 7, 7, 3); that instead of twenty-one pieces of firewood (1, 5, 6) twenty-three are prescribed (7, 7, 7); that instead of the single oblation to Agni Svistakrt of the latter sacrifices (2, 21, 3 ff.; 4, 9, 13 g) ApŚ. 7, 25, 14 gives the option between an oblation to this deity or to Vanaspati after mentioning the offering of oblations to the regions of the universe; that the hotar is requested

^{7.} Gonda, Vedic ritual, Leiden 1980, p. 313; 348.

^{8.} If the animal sacrifice is part of a soma sacrifice there are seven priests (TS. 6, 3, 7, 5).

by two other officiants to pronounce the mantra for the last two after-offerings (7, 27, 2); that the *paridhis* (the sticks laid round a sacrificial fire) are covered with the sediment of four sacrificial spoons (7, 27, 8), not with that of two (3, 7, 14); that at the end of the sacrifice there are three samistayajus oblations (7, 27, 15), not two as in the *istis* (3, 13, 2).

The fact that injunctions based on or pertaining to the schema of the animal sacrifice are explicitly said to dominate over the rules pertaining to the isti sacrifices is in harmony with the above order istis, paśubandha, soma sacrifices. See e.g. KŚ. 5, 11, 19 "if (the seasonal sacrifices) are (performed) with victims the schema of the animal sacrifices (is applied) because (this) dominates''9. A similar conclusion with regard to the relative importance of the sacrifices may be drawn from statements such as the following: upon SS. 3, 18, 19 "the four-monthly sacrifices are discontinued by a soma ceremony, an animal sacrifice or an isti" Anartīya writes the comment: "(in the first place) by a soma ceremony; in default of that (the performance of) an animal sacrifice or an isti". See also ĀśvŚ. 2, 20, 5: "if one is unable to perform a soma sacrifice, an animal sacrifice". An interesting passage occurs also in the section devoted to other forms of the seasonal sacrifices BhS. 8, 25. Sūtra 14 reads as follows: "If one is not capable of performing a soma sacrifice, one should perform an animal sacrifice. If one is not capable of performing the latter, one should again undertake the seasonal sacrifices (which are of the isti type); at every three years one should leave out one month".

In the introductory section to his chapter on the istis (13, 1) Baudhāyana (120: 4) states that those kāmya istis for which no dakṣiṇā is indicated in the text require the presentation of a garment by way of ceremonial offering to the officiants. (Likewise BhŚ. 6, 18, 2 in connexion with the sacrifice of the first-fruits, āgrayaṇa, which is of the iṣti type). If however one performs an animal sacrifice the dakṣiṇā is a (more expensive) bovine animal (godakṣiṇaḥ paśubandhaḥ). Reverting to this topic in 24, 29 the same author informs us that according to some authorities a milk-pail is the dakṣiṇā on the occasion of an agnihotra, according to others a cup or plate (śarāva); at a sacrifice of full or new moon a rice-dish (anvāhārya) and a cake divided into four parts (one for each of the four officiants, ĀpŚ. 3, 3, 3). For an elaborate description of the generous dakṣiṇās at a soma ceremony see e.g. ĀpŚ. 13, 5, 1 ff. 10.

Whereas according to ŚG. 1, 10, 511 the domestic rites (pākayajñas) are – in contrast to the śrauta rituals – performed without fore-offerings, after-

^{9.} There are more rules of the same type, e.g. BhŚ. 6, 16, 2 quoted below.

^{10.} The ritualists mention also other characteristics and differences. See, for instance, the passages on the different 'heads' of the main types of sacrifice (ŚB. 9, 2, 1, 22 f.): the sacrifices of full and new moon become possessed of a 'head' by the ghee and the cake etc. J. Eggeling's translation of the words ŚB. 14, 2, 2, 48 (in S.B.E. 44, p. 491) yad apaśirā apravargyo (sc. yajāaḥ, cf. 44 f.) is incorrect; they mean 'seeing that (that sacrifice) is headless (because it is) without a pravargya'.

^{11.} See Gonda, Vedic ritual, p. 353.

offerings, sāmidhenī stanzas (kindling verses recited by the hotar) etc., the performance of a sacrifice of full or new moon requires fifteen sāmidhenīs (ĀpŚ. 2, 12, 2; because there are fifteen days in the periods between these sacrifices and also because the fifteen gāyatrī stanzas have 360 syllables, the number of the days of a year: the result is that the sacrificer "attains to" – i.e. identifies himself with – the year (this includes also prosperity, victory over death, mastering the whole of time)¹²: TS. 2, 5, 8, 2 f.). At the establishment of the ritual fires¹³ as well as the animal sacrifice there are seventeen sāmidhenīs (ĀpŚ. 5, 22, 2; BhŚ. 7, 2, 13), at the vaiśvadeva cāturmāsya and, remarkably enough, at a soma sacrifice the same number (ĀpŚ. 8, 2, 13; 10, 4, 5), however, the Kauṣītakins prescribe only fifteen of them (KB. 7, 2; ŚŚ. 5, 5, 3).

It is also worth while to consider passages such as KŚ. 6, 1, 8 ff. Dealing with the independent animal sacrifice¹⁴ the author prescribes that the sacrificial post should be made of palāśa wood – which is not very strong or durable but easy to work with – but if this is not available, of a khadira, bilva or rohitaka tree (obviously in this order), subjoining the injunction that if in a soma sacrifice the khadira is not available, one may use a bilva – the wood of which is not durable – or a rohitaka tree. From this it may be concluded that in a soma sacrifice the normal practice is to use a $y\bar{u}pa$ of the hard and durable $kh\bar{u}dira$ wood¹⁵.

According to a view referred to in KŚ. 7, 1, 3 the establishment of the sacred fires is mainly performed for the sake of the soma ritual, because, the commentary observes, there are texts in the śruti such as "he who intends to perform a soma sacrifice should establish his fires"; in 4 the author, however, rejects this view, because the fires are used for all Vedic śrauta rites indiscriminately. The rule that the ground on which a soma sacrifice is to be performed should be the highest in the locality as well as plane and firm (KŚ. 7, 1, 11 ff.) shows that this ritual was regarded as pre-eminently suitable for ascending to the sphere of the gods.

- 12. For the significance of the idea of winning the year see J.C. Heesterman, The ancient Indian royal consecration, Thesis Utrecht, The Hague 1957, p. 235, Index, s.v.; G.U. Thite, in Publ. Centre of Advanced Study in Sanskrit, Univ. of Poona, A, 31, 1969, p. 72 ff.
- 13. This is curious: "weil diese die beim Tieropfer übliche Zahl ist?" (W. Caland, Das Śrautasūtras des Āpastamba, I, Göttingen and Leipzig 1921, p. 165).
- 14. The independent animal sacrifice is KŚ. 6, 10, 14; 32 regarded as a modification of the agnīṣomīya animal sacrifice which is an element of a soma ceremony, its rules being derived from that rite.
- 15. But the author of ŚB. 11, 7, 2, 8 informs us that the one who makes the stake of the palāśa tree perfoms the animal sacrifice with soma because this tree (the butea frondosa) is soma (ŚB. 6, 5, 1, 1; 6, 6, 3, 7, where it is also identified with brahman). BhŚ. 7, 1, 5 regards the palāśa, khadira, and rohitaka fit for the purpose of an independent animal sacrifice; MS. 1, 8, 1, 3 the palāśa, khadira or rohitaka; a bilva for one desirous of brahminical illustriousness; ĀpŚ. 7, 1, 15 f. mentions the palāśa, khadira, bilva and rohitaka, according as one's wishes (fiery energy; heaven; brahmavarcasa; offspring) may require. Cf. also KB. 10, 1; AiB. 2, 1, 5 ff.; MS. 3, 9, 3: 116, 11 ff.; MŚ. 1, 1, 1, 52.

The washing or bathing at the end of a ritual is another interesting fact supplying argument for the thesis that the arrangement isti, paśubandha, soma sacrifice was also - and rightly - regarded as a gradational order. In his explanation of the new and full moon ritual the author of TB. 3, 3, 10, 4 mentions the pouring out of a full vessel (of water) into the joined and hollowed hands of the sacrificer's wife, adding that this is a form or imitation (rūpam) of the avabhṛtha (final bath) rite. For this full vessel see e.g. BŚ. 5, 4: 132, 14 (vaiśvadeva); BhŚ. 3, 12, 9; ĀpŚ. 3, 10, 7. With this water this woman should wipe her face (BhŚ. 11; ĀpŚ. 9). When an animal sacrifice is being brought to an end all participants including the sacrificer's wife should wash (sprinkle) themselves with water at the cātvāla (BhŚ. 7, 23, 3; ĀpŚ. 7, 27, 16). At the end of a soma sacrifice the long and complicated avabhrtha, the final bath, is incumbent upon the sacrificer and his wife. In performing an animal sacrifice the participants thereupon worship the sun (ĀpŚ. 16) pronouncing, inter alia, a stanza that is used also at ĀpŚ. 3, 13, 1 (a 38) after the above washing rite. After the avabhrtha of a soma sacrifice husband and wife worship the sun, reciting, inter alia, a mantra that in the darśa ritual is ĀpŚ. 3, 11, 2, 5 pronounced after the episode of the housewife and the water (see 13, 23, 5).

The superiority of the soma sacrifice is, for instance, not only explicitly stated in SB. 6, 6, 3, 7 "soma is the supreme offering (paramāhutih) and VS. 19, 12 (uttamam havih, quoted SB. 12, 8, 2, 12), but also apparent from the ban (ApŚ. 10, 14, 3 f.) on the performance of other sacrificial rites when a householder has undertaken the consecration and observances (dīksā) for a soma ceremony: MS. 3, 6, 6: 66, 12 the consecrated one should not perform the agnihotra or the rites of full and new moon ("he would make those gods who partake of the oblations offered (during the soma festival) unhappy"); TS. 6, 1, 4, 5; ĀpŚ. 10, 14, 3 ff. This superiority and "historical" posteriority¹⁶ is also attested by the mythical narrative in KS. 23, 7: 82, 18 ff. from which it appears that at the "time" when the agnihotra, the rites of full and new moon, and the seasonal rites already existed the gods "beheld" the soma sacrifice17. That the second and third class of sacrifice (the paśu and the soma) made higher demands upon the one who had them performed - another reason for preserving their traditional position in the series - may be illustrated by ApS. 5, 23, 2: according to some authorities (who remain anonymous) one should, after setting up one's sacred fires, perform the agnihotra for a year and then start, again for a year, the rites of full and new moon; after that one embarks upon a soma or animal sacrifice, and after these upon other rites.

In some respects the man who celebrates a soma ceremony enjoys a certain

^{16.} I refrain from discussing historical (praehistoric) relations.

^{17.} It may be recalled that the agnihotra (the offering of milk into the fire, in the evening and early in the morning) is a rite sui generis and that the seasonal sacrifices (cāturmāsya) are of the iṣti type.

freedom which the authorities deny other sacrificers or the same man in other circumstances. Whereas a brahmin should set up his sacred fires in spring, a ksatriya in summer etc., the person who is going to perform a soma sacrifice is completely free to choose the season which he likes best (ŚŚ. 2, 1, 1 ff.). Cf. BhŚ. 5, 2, 6: a soma sacrifice and the establishment of the sacred fires may be performed in any season or under any constellation; ĀpŚ. 5, 3, 21; ĀśvŚ. 2, 1, 15; MŚ. 1, 5, 1, 2; KS. 8, 1: 83, 19. After laying down the rule based on the Vedic tradition (śruti) that one should only perform animal and soma sacrifices after having carried out the rites of full and new moon KŚ. 7, 1, 2 adds that the sacrificer may undertake a soma ceremony whenever he has soma and the other requisites. Compare ApS. 10, 15, 2: the dīksā (for a soma sacrifice) takes place on a day of new moon or on another day that is fit for sacrificial worship. In connexion with the preliminary rites following the $d\bar{\imath}ks\bar{a}$ the same authority 10, 15, 1 enjoins that in performing a one-day soma ceremony one should insert three upasad days - comprising a series of rites preceding the pressing of the soma - but press the soma either on the fifth, or on the seventh or eighth day because there may be one, three or four dīksā days.

In the section dealing with the purificatory bath at the end of a soma ceremony ŚB. 4, 4, 5, 22 the sacrificer is said to have wiped out the sin (enas) committed against the gods with the help of King Soma¹⁸, and the sin committed against mortals by means of the victim and the sacrificial cake.

The superiority of the soma ritual may also be illustrated by the history of the noun savana which first stood for "the (act of) pressing out the soma juice" (at the three periods of the day) but came to denote also any oblation or sacrificial rite and (in the plural) the three periods of the day in which rites are to be performed. The soma ritual being regarded as a standard of excellence istis were sometimes said to take place on the analogy of the savanas (ApŚ. 23, 14, 5).

Cases are not wanting in which an element that the *soma* sacrifice and other rituals have in common fulfils different purposes or is believed to have a different "symbolical value". After prescribing that in the independent animal sacrifice the sacrificial post should be three or four *aratnis* (cubits, from the elbow to the tip of the little finger, viz. of the sacrificer) long (KŚ. 6, 1, 24) the author of KŚ. 6, 1, 29, in conformity with ŚB. 3, 6, 4, 18 ff., says that at a *soma* sacrifice the post should measure five to fifteen *aratnis*. The reason why it may have these dimensions is found in ŚB., 1. cit.: five cubits correspond with the fivefold animal victim and the five seasons;

^{18.} I do not enter into a discussion of the question as to how far the fact that the *soma* was also a god (King Soma) and an object of mythological speculation has contributed to the glorification of the *soma* ritual (see e.g. TS. 2, 3, 3, 3; 4; 2, 5, 2, 1; 3, 1, 2, 1; 6, 1, 1, 3; 6, 4, 8, 1 ff.; 6, 6, 7, 1; KB. 4, 4; AiB. 1, 14, 6; 1, 26 (attesting to antagonism between *soma* and ghee); 8, 20, 4; ŚB. 3, 2, 4, 1; 3, 3, 3, 4; 3, 4, 3, 13; 3, 6, 2, 2, ff.; 3, 9, 4, 2; 4, 1, 2, 4; 4, 2, 5, 15; 11, 7, 2, 8; 12, 1, 3, 3; Soma is, moreover, the food of the gods (1, 6, 4, 5).

eleven cubits with the *tristubh* metre which just as the stake is a thunderbolt, etc. See also KB. 10, 1 (10, 1 f. S.). But this place attests also to the belief in the superiority of the *soma* ritual.

In JB. 1, 12 f. it is related that the gods, in order to subdue Agni who is said to be identical with Mrtyu (Death), successively made oblations of ghee, of the fat of a victim and of milk. It was only with the last oblation – the usual one in performing an agnihotra – that they were successful: the fire was extinguished. But the gods were not satisfied: they wished to conquer Death once for all and offered a soma libation which had the result they wanted. By means of the two former oblations, the text concludes, the man who knows this gains access to Agni's (Mrtyu's) "dear presence, the dear location of his divine potency (priyam dhāma19)" – the modern mind would detect here a fine example of euphemism20 –; by means of a libation of milk one will – obviously on a single occasion – succeed in escaping Death; by means of a soma libation one will subdue Death once for all.

In PB. 17, 13, 18 it is stated that by means of haviryajñas the gods gained this world; by means of animal sacrifices, the intermediate region; by means of soma ceremonies, yonder world. Whereas by (offering) curds one wins strength and cattle, by ghee fiery energy, one wins the highly valued brahmanical illustriousness by means of soma (TS. 3, 5, 9, 3)²¹.

ĀpŚ. 10, 2, 3 explicitly states that the agnistoma is the first, best or most important of sacrifices, and in this opinion the author follows TS. 7, 1, 1, 4 where the great excellence of this ceremony (jyesthayajñah) is ascribed to the fact that Prajāpati, who is the most excellent (jyesthah), worshipped with it "in the beginning" (agre). See also PB. 16, 1, 1 f. dealing with the jyotistoma²²: "Prajāpati was here alone; there was neither day nor night. He moved forward in this pitch-dark. He wished (for light). He came to (reached, obtained) this ("light-stoma"). Thereupon, it dawned for him. Therefore... this (rite) is called jyotistoma. This is the first (foremost) of the sacrifices (yajñānām). If one, without having worshipped (aniṣtvā) with this, worships with another (sacrifice), this is falling into a pit: he is deprived of his property or dies (prematurely)". Cf. KB. 16, 9, 12 f.²³; KŚ. 10, 9, 25; BhS. 10, 2, 12.

But not all soma sacrifices are of equal value and importance. The man who has a rājasūya performed – the "royal consecration", consisting of a series of one-day soma sacrifices, alternating with iṣṭis, an occasional animal sacrifice and some special rites such as an unction, a chariot drive etc., the preliminary ceremonies beginning with the first dīkṣā day on the first day of

^{19.} For this expression see Gonda, Dhāman, 97, Amsterdam Acad. 1967, Index, s.v.

In my opinion the deity is temporarily appeased, but the sacrificer wil nevertheless meet his fate. Otherwise, with a somewhat distorted explanation of priyam dhāma H.W. Bodewitz, Jaiminīya Brāhmana I, 1-65, Thesis Utrecht, Leiden 1973, 46 f.

^{21.} See also p. 18 below.

^{22.} The standard form of which is the agnistoma, but the terms are often used synonymously.

^{23.} Keith's translation, Rigveda Brahmanas, 437, is incorrect.

phālguna and the offering ceasing with the śunāsīrīya on the same day of the following year²⁴ - "secures for himself, (the benefits of) all sacrificial rites (yajñakratūn), all iṣṭis, even the ladle-offerings (darvihomān)" (ŚB. 5, 2, 3, 9 f.). As to the order in which they are to be performed see e.g. ĀpŚ. 10, 2, 3 ff.

The author of GB. 1, 5, 7 informs his readers of the order in which the sacrificial rites should be performed (yajñakramā): the establishment of the ritual fires, the pūrnāhuti (requiring an oblation by means of a full ladle), the agnihotra, the rites of full and new moon, the āgrayaṇa (first-fruits sacrifice), the cāturmāsyas (seasonal sacrifices), the animal sacrifice, the agniṣtoma, the rājasūya, the vāyapeya, the aśvamedha (horse sacrifice), the puruṣamedha (sacrifice of a man), the sarvamedha (the universal sacrifice, a soma ceremony of ten days' duration). That means that a sacrificer is not regarded as qualified for a following sacrifice before he has performed the precedent one.

It may be noticed that just as the *soma* sacrifices differ in importance other sacrifices of the same class may be different in this respect: VaitS. 10, 23 an animal sacrifice for interested purposes should not be performed before one requiring the immolation of a he-goat to Indra and Agni (cf. e.g. ŚB. 3, 9, 1, 19). Among the texts which do not fail to make known rules for precedence is also BhŚ. 6, 16, 2: "In the event of a coincidence of the full or new moon sacrifice with a modified sacrifice (vikṛti) the full or new moon sacrifice predominates". The rule BhŚ. 6, 16, 3 is equally intelligible: "Such (rites) in the unbloody (iṣti) or animal sacrifices predominate as are explicitly handed down in the śruti". That means that modifications, rites for special purposes etc. occupy a subordinate position.

There exist also regulations of the sacrificer's conduct which prevent him from performing agnihotras or full and new moon sacrifices when a soma sacrifice is going on (when he is consecrated): ĀpŚ. 10, 14, 4 f., and see MS. 3, 6, 6: 66, 12.

In a section of the Aitareya-Brāhmaṇa, in Keith's translation entitled "The characteristics of the Agniṣṭoma", all sacrificial rites are said to enter into, or to be resolved in, the agniṣṭoma, just as all streams in the ocean (3, 39, 7 tam ... sarve yajāakratavo 'piyanti'). From the following specification some particulars may be quoted: all those offerings (iṣṭayaḥ) that take place after the consecration offering (dākṣaṇīyeṣṭi) are resolved in the agniṣṭoma, and so are all sacrifices of cooked food (pākayajāāḥ, here referring to the iḍā, cf. the comm. and see TS. 1, 7, 1, 1), the agnihotra, the rites of full and new moon, the seasonal sacrifices, the dākṣāyaṇa, all animal sacrifices (because there is a victim on the fast-day), the iḍādadha. The style of argumentation may be exemplified by 3, 40, 4: "At the introductory offering (of a soma sacrifice, prāyaṇīyeṣṭi) he recites fifteen kindling stanzas (ŚŚ. 5, 5, 3); likewise in the full and new moon sacrifices; (therefore) through the introductory offering the full and new moon sacrifices are resolved in the agniṣtoma". There is a similar passage in AiĀ. 2, 3, 3: after stating that the sacrifice is

fivefold²⁵ the author argues that "the *soma* sacrifice is the most perfect or excellent (sampannatamah) of the sacrifices, for these that are of five kinds are found (adhigamyante) in this, viz. that which precedes the libations²⁶ represents one kind; (there are) three pressings (services), what comes after (these) the fifth". One might, however, expect an enumeration of istis, animal sacrifice etc. and an identification of these with components of the soma ritual rather than these five subdivisions.

Remarkable are, on the other hand, those places that deal with a parallel, and at the same time a difference, between soma and non-soma sacrifices, places from which it appears that they had, also in the opinion of the ritualists, an essential characteristic in common. Says SB. 1, 5, 2, 11 f.: "The hotar must utter nothing unsuitable until the vasat call, after which (the adhvaryu) pours (the oblation) into the fire; ... so at the havis sacrifice (isti). And at the soma cult: when he has drawn (the soma), the adhvaryu must not utter anything unsuitable until his summons (for chanting), with which he hands the sacrifice over to the chanters...". Notice however that here the author does not mention the animal sacrifice. Likewise at 1, 1, 4, 7: "Just as there (in the soma cult) they press king Soma with stones, thus here (in the haviryajña) he prepares the oblation by means of mortar and pestle and the large and small mill-stones". As to the omission of the second class, KŚ. 4, 3, 2 provides an explanation: "The characteristic rites (dharmāh) of the sacrifices of full and new moon are (also found) in the (other) istis and in the animal sacrifices, because they have the same aim or object (belong or agree together)".

References to soma in sacrifices of the isti or animal categories are, generally speaking, not devoid of interest. At first sight, the allusion to Gāyatrī's fetching the soma from the heavenly regions (cf., e.g., SB. 3, 2, 4, 2; 3, 9, 4, 10) in a mantra (TB. 3, 7, 4, 1) quoted ApŚ. 1, 6, 8 does not seem to be appropriate but the following words "for the draught of soma, in order to mix (with milk) I take the inner bark" accompanying the taking of a chip of the branch of a parna tree (cf. 1, 1, 8; 1, 2, 10), which is at a later moment to purify the remainder of the agnihotra milk and to turn this into soma (ĀpŚ. 1, 13, 15; TB. 3, 7, 4, 17 f.), show that the taking of the chip – which in the mantra of ApS. 1, 13, 15 is explicitly said to be fashioned out of soma (somād vinirmitah) and to be saumya - is regarded as a reiteration of the introduction of the soma into the mundane world (for the significance of the parna see SB. 1, 7, 1, 1: this tree owes its origin to one of the feathers of the Gayatrī or of Soma that fell down). The remainder of the agnihotra milk is, in a previous mantra of ĀpŚ. 1, 13, 15, said to be (to ensure) the continuation of the sacrifice²⁷; it is, of course, more equal to this task if it is turned into soma

^{25.} See n. 35 below.

^{26.} Not only the dīkṣā.

^{27.} For the remainder and the belief that it ensures continuation see J. Gonda, Atharvaveda 11, 7 in Mélanges ... L. Renou, Paris 1968, p. 301 ff., esp. 324 ff. (= S.S. III, p. 439 ff.; esp. 462 ff.).

which is believed to be life-sap (ŚB. 7, 3, 1, 3), imperishable (7, 5, 2, 19) and the nectar of continuance of life (9, 4, 4, 8).

In performing the ritual setting up of the sacred fires one should put three pieces of firewood smeared with clarified butter on one, or each, of the fires (BhŚ. 5, 10, 9; ĀpŚ. 5, 17, 4 etc.). This act is accompanied by the mantra RV. 4, 58, 1, the first stanza of a hymn in praise of the ghee which is considered in its various aspects, among them that of soma²⁸. — One of the mantras with which to pray during the agnihotra (TS. 1, 5, 6 m-p; BhŚ. 6, 3, 3; ĀpŚ. 6, 18, 1; ŚŚ. 2, 12, 5) is RV. 1, 18, 1, in which Brahmaṇaspati is requested to favour the man who presses soma²⁹.

Occasionally a text dealing with what precedes the soma rites makes mention of the ritual use of soma juice. In an interesting enumeration of various sacrificial substances, BhS. 6, 14, 14 (cf. ApS. 6, 15, 8) it reads: "For a sacrificer who is desirous of (physical and) psychical power (indriyam) one should perform the agnihotra with coagulated milk (dadhi) - SB. 7, 4, 1, 38 dadhi is said to be life-sap or essence (rasa), but AiB. 8, 20, 1 is of greater interest: "Dadhi is indriyam in this world" (see also TB. 2, 1, 5, 6) -; for one desirous of the position of a headman of a village or community with ricegruel (yavāgu) (likewise, TB. 2, 1, 5, 6; ĀśvŚ. 2, 3, 2) - this gruel belongs to the sacrificial substances for the agnihotra (in SB. 1, 7, 1, 10; KB. 4, 14 (4, 10, 6); \$\frac{1}{2}\$, 7, 9; 3, 12, 15; 4, 5, 11; \bar{A}\frac{1}{2}\$\frac{1}{2}\$, 2, 4, 2; \bar{A}p\frac{1}{2}\$. 9, 1, 23) and is the food of Vāyu (TB. 3, 7, 1, 5; ĀśvŚ. 3, 10, 30), who not infrequently is an introductory god, is credited with qualities which as a rule are characteristic of a high deity and in certain circumstances takes priority of his colleagues³⁰; he is, moreover, in the aprīsūkta RV. 1, 142, st. 12, probably³¹ said to be accompanied by Pūṣan, the Maruts, and the Viśve Devāḥ, the first of them being the ruler of cattle (SB. 13, 3, 8, 2), the second forming a troop which represents the third estate (the visah, i.e. the great mass of the people, the inhabitants of the villages, SB. 2, 5, 1, 12; 2, 5, 2, 6 etc.) and the third being likewise representatives of this social group (2, 4, 3, 6) -; for one desirous of inaugurative and creative power, vital energy, authority (ojas)32 with ricegrains (tandula) - cf. AiB. 1, 1, 10 "ghee is the milk of the woman, rice grains that of the man, that is a pairing"; on the other hand, RV. 10, 95, 11 where Urvasī says that Purūravas gave her his ojas, which here no doubt means "procreative power" (apatyotpādanasāmarthyam, Sāyaṇa); AVŚ. 7, 90, 1 (used in Kauś. 36, 35) to destroy some one's virile power: ojo dāsasya dambhaya; 19, 60, 2 where ojas is expected to be in a man's thighs: cf. PB. 12, 10, 12 from the right side the seed is ejaculated (the passage deals with the

^{28.} For this hymn see Gonda, Vedic literature, Wiesbaden 1975, p. 68 f.

^{29.} For detail see K.F. Geldner, Rig-Veda übersetzt, Cambridge Mass. 1951, I, p. 18.

^{30.} Gonda, The dual deities in the religion of the Veda, Amsterdam Acad. 1974, p. 217 ff.

^{31.} Cf. Gonda, Dual deities, p. 218; otherwise L. Renou, Études védiques et pāṇinéennes, Paris 1965, XIV, p. 113 (but see p. 42).

^{32.} Cf. Gonda, Ancient-Indian ojas, Utrecht 1952, passim.

right thigh) –; for one desirous of respectability (honour, renown, yaśas) with meat – meat, though consumed in Vedic India, was no doubt to a certain extent a luxury; being regarded as the best kind of food (ŚB. 11, 7, 1, 3) it was of course most often at the disposal of those who could afford to perform frequent animal sacrifices and so contributed to enhancing their status –; for one desirous of brahmavarcasa with soma" – brahmavarcasa, spiritual lustre or excellence, brahmanical eminence or illustriousness, preeminence in sacred knowledge and "holiness", is a much desired accomplishment of learned brahmins (see e.g. ŚB. 13, 1, 5, 3; 5; AiB. 1, 28, 3)³³; soma juice, on the other hand, is the brahmin's drink (12, 7, 2, 2), and Soma is the king of the brahmins³⁴. From the very order in which these sacrificial substances are enumerated it may be inferred that soma juice was considered to be the most valuable, more valuable than meat; moreover, the relation between this beverage and brahmavarcasa was held to be comparable to that between dadhi and indriyam, the eating of meat and social respectability etc.

In other passages also no mention whatever is made of the animal sacrifice. The author wishes to draw a parallel between procedures adopted in performing an isti and those that are characteristic of a soma ceremony: in explanation of VS. 1, 14 addressing the mortar as a wooden stone (and as such representing the pressing stones of the soma ritual) the preparation of the havis in the former ritual is compared to the pressing of soma with the pressing stones (SB. 1, 1, 4, 7). Places are indeed not wanting that attest to the preference for a division of all śrauta rituals into two classes, viz. the soma sacrifices (somāhuti) and the "butter oblations" (ājyāhuti), the former being regarded as complete in themselves (kevalī), the other as identical with the haviryajña and the animal sacrifice (paśu), see ŚB. 1, 7, 2, 10; 12, 8, 2, 21; VādhS. 4, 3. It should however be noticed that the text speaks of āhutis "butter oblations", the subject dealt with in the preceding part of this passage. Elsewhere istis and pasubandhas are mentioned together and their common characteristics pointed out (e.g. \$\foat{S}\times, 1, 16, 19 ff.), notwithstanding the fact that the latter resembles the soma sacrifice for instance in requiring an uttaravedi (ApŚ. 7, 3, 13; 11, 5, 9). But in the mythical story handed down in TB. 3, 12, 2, 1 ff. it is told that Prajapati could not find the heavenly world which was hiding itself from the gods by means of the yajñakratus, but succeeded in finding it by means of istis, which are clearly regarded as distinct from the two other categories. GDh. 8, 18 ff. distinguishes between seven kinds of pākayajñas (domestic sacrifices), seven kinds of haviryajñas (including the independent animal sacrifices and seven kinds of soma sacrifices³⁵). Anyhow, all authorities consider the soma ceremonies to be a distinct class of sacrifice and are convinced of its superiority.

^{33.} See above, p. 14.

^{34.} I refer to Heesterman, Royal consecration, p. 75 ff.; 182; 191 f.

^{35.} Sometimes the normal enumeration of three classes of sacrifice is preceded by the pravargya (ŚB. 14, 2, 2, 48) or agnihotra (AiĀ. 2, 3, 3) and interrupted by the seasonal sacrifices; AiĀ. speaks of the fivefold sacrifice. The cāturmāsyas which, though belonging

Not infrequently, authors give evidence of the tendency to draw comparisons between elements belonging to other sacrifices and those of soma sacrifices and to maintain the opinion that they are closely resembling or have the same character. To this tendency the wish is not foreign to magnify a definite rite by declaring it to be identical with an element of the soma sacrifices. As is well known, it is also found in the domestic sūtras; for instance, in AśvG. 1, 10, 25 the pouring out of a full vessel on the barhis is said to be the avabhrtha, the final bath of a soma sacrifice, notwithstanding the fact that this passage deals with the standard form of a pākayajña. While endeavouring to show that the animal sacrifice is no isti but a great sacrifice (mahāyajña) the author of ŚB. 11, 7, 2, 2 f. argues that its fore-offerings are the morning service, its after-offerings the evening service and its cake the midday service. In a section that belongs to the chapters on the soma sacrifice AiB. 2, 24 deals with the sacrifice of five oblations made up of fried grains, groats, fried grains boiled with ghee (parivāpa), the cake, and the milk mess (payasyā). He who knows thus prospers with it. In like manner the man who knows the sacrifice of five pressings, viz. the victim on the fast day, three pressings, and the concluding victim. Notice that here victims and pressings are put on a par.

In a passage intended to bring reasons for giving dakṣiṇās to the officiants the author of ŚB. 4, 3, 4, 1 expresses the opinion that sacrificial worship (yajñā) is slain when it is performed so that dakṣiṇās are needed to invigorate it again. The explanation of the idea of slaying or slaughter is an instructive indication of the tendency to regard the procedures adopted in conducting the three rituals as parallel: "When they press out the king (somā), they slay him; when they cause the victim to acquiesce, immolate it, they slay it; (and) with mortar and pestle, with the upper and nether millstone, they slay the haviryajñā". Likewise 2, 2, 2, 1 ff. In 11, 1, 2, 1 the parallelism in the three ritual procedures is mentioned again now to argue that the sacrifice – any sacrifice – being killed is poured into the fire as its womb out of which it is produced. See also 1, 1, 4, 7 "just as they press soma with stones, thus he prepares the haviryajñā by means of mortar and pestle"; and compare 1, 7, 1, 13 (clarification of milk and that of somā); 16; 12, 7, 3, 13 (milk and somā juice); 17; and 1, 5, 2, 11 f.

The compilers of the ritual handbooks (sūtrakāras) availed themselves wisely enough of the opportunities offered by this traditional order of the

to the *iṣtis*, are not devoid of some peculiarities, and in some respects join either the *iṣtis* or the *soma* sacrifice (see e.g. BhŚ. 8, 1, 7 on the carrying forth of the āhavanīya fire; ĀpŚ. 8, 5, 21 on the uttaravedi, for optional cāturmāsyas see BhŚ. 8, 25), are also in other works occasionally regarded as a distinct class: TB. 2, 2, 2, 1 ff. informs us that Prajāpati created the sacrifices of full and new moon (the *iṣti* type), the seasonal sacrifices, the animal sacrifices and the *soma* ceremonies requiring, successively, four, five, six, seven (or more) officiants. See also 2, 2, 11, 6; 2, 3, 6, 2 f.; JB. 2, 41. PB. 8, 6, 5 and 25, 4, 2 enumerates the agnihotra, full and new moon sacrifices, seasonal sacrifices and soma ceremonies.

sacrificial rites, istis, paśu, soma. The models or archetypes (prakrti) of the rites are described first and the contents of most archetypes are arranged systematically³⁶. Thereafter come the individual modifications or ectypes (vikṛti) of which in most cases only comparatively few special features remain to be described. Thus the authors are as a rule, on the one hand, intent on organizing their material in accordance with the inherent systematism of the ritual, taking care that the order of their rules normally corresponds to the natural sequence of the actions³⁷. While doing so, they are on the other hand eager to avoid repetition and other superfluities by a frequent use of cross references, almost always to preceding parts of their text³⁸.

Some examples may be given in illustration. In describing the agrayana (the rites of the first-fruits), a ritual of the isti type, BhS. 6, 16, 19 states that "the rites up to the spreading of the skin of a black antelope are the same", viz. as those mentioned in 1, 21, 2 ff. dealing with the rites of full and new moon. In the chapter on the first seasonal sacrifice, the vaiśvadeva, the same author, after enjoining that the schema or procedure (tantram) of the new moon rites should be followed (8, 1, 9), says that the rites up to the driving of the calves (mentioned in 1, 2, 12 ff.) are the same (10). MŚ. 1, 7, 3, 2 dealing with the varunapraghāsa and 1, 7, 8, 2 dealing with the śunāsīrya refer to the corresponding part of the section on the vaiśvadeva (cf. 1, 7, 1, 16). See also 1, 7, 1, 10; 2, 4, 4, 5 (cf. 2, 3, 4, 1 ff.); 2, 4, 4, 31 (cf. 2, 4, 1, 58); VaitS. 7, 18 (cf. 7, 12). At the very beginning of description of the midday service of the soma ceremonies the author of BhS. 14, 1, 2 states that its procedure has been explained by (the rules of) the morning service; see also 14, 1, 8: 13, 12, 1 ff. on the pressing of the soma juice and 14, 1, 13: 13, 14, 1 on the filling of the cups³⁹.

However, the *sūtrakāras* do not only refer, for the sake of brevity, to other parts of the description of the same principal class of ritual, they also, and often, insert cross references to particulars described in one of the chapters

- 36. For details see Gonda, R.S. p. 630 ff.; Renou, in JA 251, p. 175; A. Parpola, The Śrautasūtras of Lāṭyāyana and Drāhyāyaṇa I, 1, Soc. Scient. Fennica 42, 2, Helsinki 1968, p. 26 ff.
- 37. See e.g. ŚŚ. 2, 3, 13 "This (rite) is a modification of the new moon sacrifice (dealt with in 1, 3-15)"; 2, 5, 29; 5, 7, 2; 8, 11,2; 8, 12, 13; 8, 13, 3. For these *vikṛtis* or *vikāras* see e.g. KŚ. 4, 3, 8.
- 38. References to later parts of a work are however not absent; see e.g. BhŚ. 14, 11, 1; 14, 13, 14; for a general reference to other *iṣtis* in the description of the full and new moon rites see KŚ. 2, 3, 22. See, e.g., also MŚ. 1, 5, 5, 1 f. stating that the rules for the full and new moon rites hold for the *iṣtis* in general and that only the modifications (vikāras) will be gone through. See also p. 22 below.
- 39. Other examples are BhŚ. 8, 2, 21: 2, 16, 2; 8, 24, 2; 14, 2, 8: 13, 17, 13 f. (but in 9 the author pays attention to difference on some points); 14, 3, 15 f.: 13, 25, 5 with "this much is different"; 14, 3, 23: 13, 27, 23 ff.; 14, 4, 2: 12, 16, 12 ff.; 14, 9, 12: 13, 13, 1; KŚ. 5, 11, 3 stating that the śunāsīrīya requires the performance of the rites of full moon excepting those relating to the barhis; MŚ. 1, 5, 1, 11: 1, 4, 1, 2; ĀśvŚ. 3, 1, 7: 2, 17; 3, 1, 12: 2, 16.

on rites belonging to another class. Says Aśvalayana: "By the sacrifice of full moon the simple (unbloody) sacrifices, animal and soma sacrifices are taught (also)" (2, 1, 1 paurnamāsenestipasusomā upadistāh; ch. I deals with the darśapūrnamāsau, II with the setting up of the fires and other rites; III with the "separate" or independent animal sacrifice (nirūdhapaśu); IV ff. with the soma ceremonies)40. That means that the preceding rite should be regarded as the archetype of the istis which are to follow and that corresponding elements of the other sacrifices are to be performed identically. Thus one finds in Apastamba's description of the animal sacrifice at 7, 8, 5 a reference to a detail of the darśapūrṇamāsau ritual (2, 3, 11). "The (rite of) putting the fuel-stick (on the ahavaniya and the garhapatya should at the end of an animal sacrifice be performed) in the same manner as in the Varunapraghāsa" (KŚ. 6, 10, 9), that is, the sacrificer should put it on the former fireplace with the formula devānām samid asi and his wife silently on the latter (5, 5, 34 f.). In the chapters on the soma rites these cross references are comparatively frequent: the tying together of the firewood etc. for the guest offering (soma ritual) is MŚ. 2, 1, 5, 1 said to be the same as that described in the chapter on the animal sacrifice (1, 8, 1, 18); according to ApŚ. 10, 9, 16 the wife of the institutor of the sacrifice is at a certain moment girded just as during the darśapūrnamāsau (2, 5, 4 ff.); in the five sūtras BhŚ. 12, 6, 3-7 prescribing particular duties to the adhvaryu and his assistants there are no less than four identical references to the full and new moon rites (yathā darśapūrnamāsayoh 2, 3, 5; 2, 3, 8; 1, 11, 12 f.; 2, 7, 12 ff.); ĀpŚ. 10, 28, 1 refers to 1, 1, 7, 6 (cf. also 12, 16, 14 and 4, 8, 7); BhŚ. 10, 6, 12 to 2, 5, 4; 10, 14, 13 to 2, 16, 13; 10, 14, 16 presupposes 3, 6, 15; 10, 22, 10, 2, 16, 2 ff.; 12, 2, 16 refers to 2, 7, 1; 12, 3, 4 to 2, 14, 8; 12, 5, 1 to 2, 1, 1; 13, 8, 2 to 1, 21, 5; 13, 18, 8 to 1, 21, 7; 14, 22, 4 to 2, 15, 8; KS. 10, 9, 19 and so on⁴¹. That those passages of the chapters on the soma ritual which deal with the incorporated animal sacrifice contain many references to the independent animal sacrifice is easily intelligible. See, e.g., ĀpŚ. 11, 10, 3: a mere enumeration of three actions: 7, 10, 12-11, 1 where mention is made of the relevant particulars and mantras; similarly, BhS. 12, 5, 9 (cf. 7, 2, 19); 12, 9, 17: 7, 7, 13 ff.; 12, 10, 3: 7, 8, 13 ff. Other instances are BhŚ. 12, 16, 4: 7, 7, 5 ff.; 12, 18, 17: 7, 7, 9: 2, 9, 11; 12, 19, 7: 7, 11, 4 f.; 12, 20, 3: 7, 16, 6; 14, 11, 4: 7, 21, 5; 14, 19, 9: 7, 22, 16: 3, 12, 1; 14, 24, 10: 7, 9, 11; 14, 24, 13: 7, 16, 14.

Statements of the identity of a complex rite or of activities of considerable duration with a ritual that has already been dealt with elsewhere are not wanting: $M\dot{S}$. 2, 5, 4, 27 (dealing with the *soma* sacrifice) "the final bath is

^{40.} See also ŚŚ. 6, 1, 1; KŚ. 2, 2, 22; BhŚ. 3, 18, 12.

^{41.} See e.g. also ĀpŚ. 12, 4, 11 (agnistoma) on the preparation of the curd explained at 8, 2, 5 (vaiśvadeva ritual); 13, 13, 15 (idem) on the caru (an oblation of boiled rice etc.) for Soma explained at 8, 9, 13 ff. (sākamedha); BhŚ. 8, 4, 3 (vaiśvadeva) on the offerings of the scum of curdled milk to be made by analogy with the procedure described in 7, 20, 8 f. (animal sacrifice).

as at the varunapraghāsa" (which has been described in 1, 7, 4, 36 ff.); ĀpŚ. 11, 6, 2 the ritual rules relating to the immolation of the he-goat to Agni and Soma are said to be identical with those pertaining to the independent animal sacrifice which is described in chapter VII; 12, 3, 6 states that the rites that are to follow the action mentioned in 5 are identical with those described in 7, 8, 4-7, 9, 6; 13, 8, 3 enjoining the adhvaryu to perform a definite task with regard to a special vessel contains a reference to the elaborate description in 12, 27, 11-12, 28, 3; 13, 20, 6, quoting 8, 7, 18, assumes that the passage of the Varunapraghasa ritual beginning with this sūtra and ending with 8, 8, 11 is known to the reader; according to BhŚ. 7. 11, 2 the rites of the animal sacrifice up to the anointing of the sacrificial spoon called dhruvā should be similar to those described in 2, 14, 5 (full and new moon ritual), according to 7, 11, 4 the rites up to the pravaras (the invocation, by the hotar, of Agni as the hotar functioning in former sacrifices of the rsis who were the ancestors of the present patron) should be identical with 2, 15, 8; this means that the whole passage 2, 14, 6-2, 15, 7 is not repeated. - While dealing with the function of the brahman in the soma sacrifice the compiler of SS. states (8, 15, 14) that what has not been touched upon is similar (viz. to the other ritual as described in the relevant passage of the full and new moon rites (\$\hat{S}\hat{S}\hat{3}, 21, 1 ff.)). - Occasionally, cross references give directions for the use of invitatory and consecratory stanzas; thus SS. 5, 20, 2 dealing with the animal sacrifice belonging to the agnistoma prescribes the use of the six stanzas mentioned in the section on the vaiśvadeva cāturmasya (3, 13, 26 f.). - After describing the animal sacrifice that belongs to the soma sacrifice (saumya, cf. ĀśvŚ. 3, 8, 3) in 5, 15-20 the author of SS. 6, 1 observes that this exposition is also the model for all other animal sacrifices.

In Apastamba's description of the four-monthly sacrifices, which are of the *iṣti* type, there are several explicit references to the animal sacrifice. Since this is discussed in the previous chapter, one should not consider these to represent as many pieces of evidence of influence exerted by the paśubandha ritual. See ApŚ. 8, 2, 7; 15; 16; 8, 3, 1; 2; 17; 8, 5, 21; 22; 8, 6, 8, 18; and compare BhŚ. 8, 2, 7 f.; 8, 8, 1 f., where injunctions of the same purport – the animal sacrifice has here also been dealt with in the previous chapter – are followed by a statement of the difference. See also BhŚ. 8, 2, 12; 8, 4, 10. Yet these cases of identical (minor) rites deviating from the rules laid down for the other *iṣtis* are another argument to show that the main classes of ritual are not so distinct from one another as the traditional tripartition might suggest.

Sometimes also an author avails himself of the opportunity to direct attention to the fact that a rule is also observed in the event of the performance of another type of sacrifice that is to be discussed further on: KŚ. 3, 5, 11; or to a modification of a prescript to be made in a rite of another class: KŚ. 3, 6, 3; cf. also 4, 3, 14 ff.; 5, 2, 9 ff.; ĀpŚ. 7, 1, 9 f.; 7, 2, 17.

Not infrequently an author uses definite formulaic sentences stating that a ritual action is the well-known or normal one (siddham, the term is also translatable by "successful, perfect, effective, valid, true, right, established") for instance up to a certain point, moment or other action or that the action takes place or continues in the established or demonstrated way. Thus MŚ. 2, 2, 4 (agnistoma) "the (procedure) for the sprinkling of the sacrificial bed (vedi) and so on is siddham up to the libation made with a full ladle": this means that the passage 1, 7, 3, 29-45 on the sprinkling of the vedi, the pouring of the rest of the water south of it, the sprinkling with ghee and so on as described in the relevant section of the varuna praghāsa ritual is now omitted. In the section on the nine fore-offerings to be made by those who perform the vaiśvadeva the author of MŚ. 1, 7, 2, 1 ff. begins bij stating that the procedure is normal up to the fore-offering (1; this is a reference to the passage on the fore-offerings 1, 3, 2, 2 in the section on the darśapūrņamāsau), adds some particulars, inserts (4) a similar reference to 1, 3, 2, 12-18, gives another direction and continues (6) "the procedure is normal up to the svistakrt offering" which is a reference to 1, 3, 2, 22-26, achieving in this way one of his main purposes, viz. an utterly condensed exposition of the relevant facts. Some other examples of this frequent procedure are MS. 1, 8, 1, 27 and 29 referring to 1, 2, 5, 19; 1, 2, 6, 14-16; 1, 8, 3, 11; 13; 15 referring to 1, 3, 1, 15; 24-26; 1, 3, 2, 2; 2, 1, 5, 11 "the taking of the winnowing basket and so on is normal up to the scooping of the ghee" is a reference to the long passage 1, 2, 2, 18-1, 2, 5, 19; 2, 2, 4, 32 refers to 1, 2, 6, 14–16, and see, e.g., also $\bar{A}p\hat{S}$. 8, 3, 18; 8, 5, 6; 8, 9, 4; 7; 8, 11, 12; 8, 21, 1; 11, 3, 7 etc. and a general statement such as KŚ. 5, 4, 5 (dealing with the varunapraghāsa) "or (the carrying forward of the fire may be regarded) as belonging to (taking place in accordance with) the model or standard rite (isti), because no (particular) name (of a sacrifice) is (associated with it)" (prakrter vānāmatvāt).

The main rituals have more minor elements in common than a superficial reader would be aware of. If in a sutra work there is no special injunction prescribing the particular manner in which a ritual task of secondary importance should be executed it is tacitly assumed that the procedure is known to the reader, because it is identical with that described in a previous chapter dealing with another ritual. See e.g. KŚ. 5, 2, 9 ff. on the samistayajus oblations in the seasonal sacrifices and the animal sacrifice and also 6, 10, 17 (discussing the independent animal sacrifice): the darvi oblations (of ghee offered by means of wooden ladles) are made as at a full moon sacrifice, because there is no special rule (mentioned in this context), but in 21 attention is drawn to the fact that (unlike the full moon offerings) these oblations are accomplished with a single fire, and in 22 to the absence of fore- and after-offerings etc. On the other hand, a term mentioned in connexion with a different substance, a prohibition (ŚŚ. 5, 5, 5 is an example), purpose, repetiton of what follows from a rule (see the comm.) or addition annuls the rule of the model ritual (\$\frac{1}{2}\$. 9, 1, 3 ff., dealing with the

modifications of the *soma* sacrifice). Important differences are of course explicitly indicated; e.g. ĀpŚ. 7, 7, 7 the animal sacrifice requires twenty-three pieces of fuel (and not twenty-one, as in the *iṣṭis*, 1, 5, 6), etc.

Authorities do not fail to notice that the ritual practice of a definite sacrifice could exert influence on a related sacrifice. Thus KŚ. 4, 3, 4 explicitly observes that statements in the śruti as well as the relevant practice show that rites of the vaiśvadeva parvan of the seasonal sacrifices can be "transferred" to the other parvans. A discussion of this point may be omitted⁴². See also KŚ. 5, 1, 18; 21; 5, 2, 13, and the statement in 5, 1, 10 that the five offerings mentioned in 5, 1, 14 are obligatory elements of all four parvans of this ritual (cf. ŚB. 2, 5, 1, 11; 2, 5, 2, 7; 2, 5, 4, 2; 2, 6, 3, 4)⁴³.

There is indeed sufficient evidence to support the assumption that some characteristic minor features of the animal sacrifice have been borrowed by ritualists laying down rules for non-bloody sacrifices. Whereas, for instance, BhŚ. 3, 7, 11 in the section dealing with the patnīsamyājas belonging to the rites of full and new moon says that offering to the wives of the gods should be made with ghee, ApŚ. 3, 8, 10 prescribes the use of the tail as sacrificial material, and alternatively, of ghee. As already observed by Dhūrtasvāmin, the use of the tail is characteristic of the animal sacrifice (cf. 7, 27, 10). This does not mean that one had to immolate an animal; one could buy a tail on the market (cf. Jaiminī, PMS. 3, 3, 10).

The above examples, which could easily be multiplied, may, I think, supply argument for the thesis that it is this very tendency to brevity and condensation and this very frequent use of cross references in order to avoid repetition that are responsible for the risk of misunderstanding the structure of considerable parts of the more complicated rites run by superficial readers of these ancient manuals. The conciseness of the style and the almost continuous concentration of the writers' attention on the peculiarities and distinguishing features of the agnistoma may easily lead a reader to overlook the numerous cross references or at least to treat the actions to which they relate as of no or slight importance. The result will be a misrepresentation of the facts and of the character of the more complicated rituals because of a failure to realize the number and the importance of those elements which the three principal classes of ritual have in common. There are grounds for believing that the brief descriptions of the more complicated sacrifices found in our modern handbooks tend to result in the same form of misunderstanding. It is true that Oldenberg44 in his succinct but very readable description of the soma sacrifice devotes three lines to the preparation and offering of sacrificial cakes and to the immolation of a he-goat and other

^{42.} The more so as the cāturmāsyas are dealt with in ŚŚ. 14, 10 (see the commentary).

^{43.} One should not however take every relevant statement of this sūtrakāra (see e.g. 4, 3, 5) on trust.

^{44.} H. Oldenberg, Die Religion des Veda, ³ Stuttgart and Berlin 1923, p. 458.

victims, the reader's attention is almost exclusively—and to a certain extent necessarily—focussed on the special characteristics of a *soma* ceremony. The page devoted to this ritual in Renou's Inde Classique⁴⁵ gives occasion to a similar remark.

45. L. Renou and J. Filliozat, L'Inde classique, I, Paris 1947, p. 355 f.; see, e.g., also M. Eliade, Histoire des croyances et des idées religieuses, I, Parijs 1976, p. 228 ff. – A.B. Keith, The religion and philosophy of the Veda and upanishads, Cambridge Mass. 1925, p. 327 ff. includes a description of the animal sacrifice and some references to the unbloody non-soma rites in his survey.

Relations between the main classes of sacrifice

In the following pages I shall have to enter further into particulars concerning the relations between the three main classes of sacrifice. But before proceeding to do so it will be indispensable to say at least a few words on some technical terms and especially on the meaning of the word isti. The ritualists distinguish between those sacrificial rites to which the verb yajati "to worship" is applied (the so-called yajatis) and those in connexion with which the verb juhoti "to pour (out)" is used (the juhotis); see KŚ. 1, 2, 5 ff.; Manu 2, 84 (with Kullūka's and Medhātithi's commentaries). An iṣṭi (from yaj-), translatable by "manifestation of worship, means of worshipping" belongs to the former category. Istis are oblations of havis (sacrificial material²) offered by the adhvaryu in a standing position to the south of the vedi, accompanied by the exclamation vasat uttered by the hotar and by invitatory and oblatory stanzas (yājyānuvakyā) recited by the same officiant (KŚ. 1, 2, 6; 1, 9, 18). The term is also in frequent use to denote that class of sacrificial rite of which the rites of full and new moon are the model (cf. e.g. BŚ. 13, 1; KŚ. 4, 3, 2; ĀpŚ. 24, 3, 32; see above). Hence translations such as "unblutige Opfer" (Caland, ApS. 19, 18, 1; 24, 3, 32), "simple sacrifice" (van Gelder, MŚ. 1, 5, 5, 1 etc.), or briefly "sacrifice; offering". Thus an isti can be performed separately, constitute a ritual schema or paradigm of its own (nānātantram, ĀpŚ. 5, 23, 8; BhŚ. 6, 18, 1) - an instance is the offering of a cake on eight pieces of pottery to Agni Bhagin, ApŚ. l.c.; TS. 2, 3, 4 ff. - or it can be one element of a series of similar ritual acts constituting one (composite) isti, e.g. in ApS. 5, 23, 5 f. a cake offered to Agni Bhagin, together with one for Agni and Visnu, a caru for Sarasvatī and a cake for Sarasvat. Such a composite isti is often characterized by a name of its own, e.g. the citrā iṣṭi (citreṣṭi), an iṣṭi, consisting of seven havīmsi, the first of which is destined for Agni and performed on the full moon day under the lunar mansion Citrā (ĀpŚ. 19, 25, 14; cf. TS. 2, 4, 5 f.)3. For other

^{1.} Cf. J. Gonda, Old Indian, Leiden, 1971, p. 50.

^{2.} See below, p. 43 ff.

^{3.} Istis are often named after the occasion that necessitate them (e.g. anvārambhanīyā isti, the introductory rite of the full and new moon ceremonies etc., ĀpŚ. 5, 23, 4 ff.), after the

instances see e.g. ŚB. 11, 4, 3, 5 (ten dishes); 13, 3, 8, 6 (three dishes); BŚ. 17, 47: 328, 4 (three dishes); TS. 2, 3, 11, 1 and ĀpŚ. 19, 23, 10 (five dishes), but "it is not possible to enumerate all iṣtis separately" (ŚŚ. 1, 17, 8). An iṣti may be concluded by an ājya offering: the dīkṣaṇīyeṣti consisting of one (BhŚ. 10, 3, 6) or two (ĀpŚ. 10, 4, 4) iṣtis is followed by four offerings of ghee made to Soma etc. (the patnīsaṃyājāḥ, TB. 1, 5, 9, 2; BhŚ. 7; ĀpŚ. 7)⁴.

A rite of the longer isti type consisting of two or more constituents may be preceded or followed by a single or composite ritual act likewise called isti. Instances are the isti consisting of a cake prepared on eleven dishes offered to Indra Vaimrdha immediately after a full moon sacrifice (ĀpŚ. 3, 15, 1)⁵; the tripartite isti offered to Agni-and-Visnu, Sarasvatī and Sarasvat performed, on the same occasion, with a view to getting rid of one's rival(s); according to MŚ. 1, 5, 6, 19 an initiatory (anvārambhanīyā) isti consisting of cakes for the same three deities precedes the rites of full moon or new moon. There is an offering of a cake to Agni Vaiśvānara and of a caru for Parjanya before the seasonal sacrifices (ApŚ. 8, 1, 3 f.). In other cases a brief isti is a constituent part of an isti of langer duration that is to be performed when the latter is in progress. Thus in describing the establishment of the ritual fires (agnyādheya), which is a ceremony of the isti type, ApŚ. 5, 20 (cf. BhŚ. 5, 12, 3) mentions the offering of a cake for Agni, rightly using the term isti; see also 5, 21, 11 in connexion with an isti for the three aspects of Agni (Pavamāna, Pāvaka and Śuci), a sacrificial rite which may take place on the same day or at a later, even a much later, moment (5, 21, 2). These three rites may be performed as one single (common) ritual schema or paradigm (samānatantrāni) or constitute three separate tantras (nānatantrāni, 6)6.

An isti can also be an element of a ritual belonging to the two other main categories of sacrifice, the paśubandhas and the soma ceremonies. According to ĀpŚ. 7, 1, 2 ff. the householder who intends to perform an animal sacrifice on the day of full or new moon should offer butter and a cake on eleven dishes for Agni-and-Viṣṇu⁷. This rite, which is called an iṣti and is to be performed in the normal way, is in HŚ. 4, 1 said to represent the introductory (anvārambhanīya) iṣti of the full or new moon ritual (cf. ĀpŚ. 5, 23, 4). At the end of a soma sacrifice there is the udayanīyā iṣti, a concluding rite that is the opposite of the prāyanīyā iṣti at the beginning (cf. e.g. ĀpŚ. 13,

sacrificial substance (e.g. ŚŚ. 3, 12, 1 śyāmākeṣṭiḥ "oblation of millet") or adjectivally, and very often elliptically, defined by the name of the deity for which they are destined (e.g. ŚŚ. 3, 11, 7 āgneyā "for Agni", āgnavaiṣṇavā "for Agni and Viṣṇu"; 3, 12, 3). There are many kāmyeṣṭayaḥ "optional sacrifices, performed from interested motives".

^{4.} In an emergency – e.g. when the oblations have become defiled – an isti can be replaced by a butter oblation followed by a faultless isti (BhŚ. 9, 18, 1 f.; ApŚ. 9, 15, 13 ff.).

^{5.} For a discussion of this combination see below, p. 66.

^{6.} For a longer discussion see below, p. 67 f.

^{7.} See also p. 71.

23, 1 ff. and 10, 21, 1 ff.); there are also an ātithya (iṣti) "guest offering" i.e. the ceremonious reception of Soma (ĀpŚ. 10, 29, 11 ff. etc.) and other iṣtis. At the end of one of the modifications of the long soma ceremony known as gavāmayana one has to perform an iṣti for Agni Kāma in a place Plakṣa prāsravaṇa (PB. 25, 10, 22; ĀpŚ. 23, 13, 5; ŚŚ. 13, 29, 20). See also ŚB. 9, 4, 3, 15.

That the customary and prescribed practices of the full and new moon sacrifices are easily recognizable in their modifications, the other *iṣṭis*, is perfecty intelligible but that they are also found in the animal sacrifices (cf. KŚ. 4, 3, 2 darśapūrnamāsadharmā iṣṭipaśuṣu sāmarthyāt) may at first sight cause surprise. Yet, if we leave the essential features of both classes of sacrifice, the iṣṭis and the paśubandha, out of consideration, what remains is largely similar – or even identical – and many elements of that in which they differ may be regarded as corresponding or as having a resemblance to one another⁹.

Although at the full moon one day might suffice for the conscientious sacrificer, two days are required at new moon, the first of which is in the main filled by preliminary rites. In performing the animal sacrifice one may compress the two days that are required by the normal rite into one, but here also the first day is as a rule filled by preparations. As to these preparations, there is the care bestowed upon the sacred fires: the putting of fuel on the three fires (agnyanvādhāna) in the former ritual, the more complicated bringing forwards of the fire to the uttaravedi - an additional sacrificial mound also used in the soma sacrifice etc. (e.g. KŚ. 5, 3, 9 ff.) - in the latter; the fetching of the sacrificial grass and the fuel (barhirāharaṇam etc., cf. e.g. ApŚ. 1, 3, 1 ff. and 7, 7, 6 ff.); the strewing of grass round the fires (1, 11, 4; 1, 14, 14 f.; 1, 15, 3 and 7, 8, 1); the setting ready of the vessels, pieces of pottery, ladles and other utensils (a specification in 1, 15, 6 ff. and 7, 8, 2 f.); the making of the two so-called purifiers or filters (pavitre used for sprinkling etc.; 1, 11, 6 ff.; 1, 16, 1 and 7, 8, 4); the touching of the utensils (1, 16, 12 and 7, 8, 5); the preparation of the water for sprinkling (1, 11, 9 f.; 1, 19, 1 and 7, 8, 5) and the sprinkling (1, 19, 3 and 7, 8, 5); the taking of the wooden sword (2, 1, 1 and 7, 8, 5) with which to surround or fence the vedi (sacrificial bed; 2, 3, 7 and 7, 8, 5) - for the construction of

- 8. VādhS. 4, 52 discusses the question, as to why it is on the one hand Soma who is received as a guest but on the other Viṣṇu to whom oblations are offered (BŚ. 6, 18: 175, 19; ĀpŚ. 10, 30, 8). The author's answer is: the rice is offered to Viṣṇu in order to be(come) juice (sap, medha) for him; Viṣṇu is offered to the metrical formulae (cf. TS. 6, 2, 1, 2 f.); the metrical formulae to King Soma, Soma to the gods. (That means that) by means of haviryajñas one makes Soma fat (by stages) just as one fattens a large bull. These gods, one should know, are each other's food. Being eaten and drunk they do not waste away. That is why a brahman who is conversant with sacred knowledge (śrotriyaḥ) should be food. Thus being eaten and drunk he does not any more waste away than these gods. The last sentences seem to mean that the brahmin "who knows thus and performs this rite" will fare like these deities, a well-known and frequent conclusion of a ritual explanation in unusual wording.
- 9. Cf. also A. Hillebrandt, Ritualliteratur, Strassburg 1897, p. 121.

this *vedi* see 2, 1, 1 f. and 7, 3, 7 ff. – the cleansing of the sacrificial ladles (2, 3, 11 ff. and 7, 8, 6 f.); the pouring out of the sacrificial butter etc. (2, 6, 1 ff. and 7, 8, 7 ff.); the consecration of the ladles (2, 10, 4 and 7, 9, 6); the *veda* (a tuft or bunch of strong grass made into a broom), which has been used in both sacrifices, is put down (2, 10, 4 and 7, 13, 12).

Passing on now to the central or main parts of these rituals I mention the recitation of the "kindling stanzas" (sāmidhenī) by the hotar (2, 11, 10; 2, 12, 1 ff. and 7, 13, 12); the making of the butter oblation with the offering spoon called juhū (in detail 2, 13, 2-14, 13; briefly 7, 14, 1); the smearing of the offering spoon called dhruvā with the remainder of the butter etc. (2, 14, 12 and 7, 14, 3) and the following actions up to the pravara, i.e. the choosing of the hotar by the adhvaryu (2, 15, 1-16, 15 and 7, 14, 3; 5); the performance of the preliminary offerings (prayāja, 2, 17, 1-7 and 7, 14, 6-9; 20, 4; in a normal isti there are five of these, in an animal sacrifice eleven; in the former ritual the adhvaryu calls to the agnīdhra who pronounces a response, in the latter the adhvaryu gives orders to the maitrāvaruṇa who does not officiate at an isti); after the nigada - a vajus formula expressing an exhortation containing the word "abounding in ghee" the adhvaryu takes the juhū and the upabhrt (another offering spoon) and walks southward etc. (2, 17, 1 and 7, 20, 4, in the animal sacrifice at the moment of the last preliminary offering); thereupon the remainder of the butter is poured (from the $juh\bar{u}$ on the dhruvā (2, 17, 6 and 7, 20, 5)) and the two libations of ghee are made which precede the principal oblation in the darśapūrnamāsau, the so-called ājyabhāgau (2, 18, 1-18), but in the animal sacrifice these take place, together with other rites, in connexion with the offering of the omentum, likewise before the principal oblations (7, 20, 7 f.); it is interesting to notice that in the former ritual the sacrificial butter, and in the latter the omentum is "five times cut off", i.e. divided into five portions, in the latter, however, only artificially (2, 18, 2 and 7, 20, 9 ff.; for the motivation see SB. 11, 7, 4, 4: the sacrifice and the sacrificial animal are fivefold etc.). In the paśubandha now follows the preparation of the sacrificial cake (7, 22, 1-4; 22, 10-23, 2;cf. 1, 15, 6-14; 1, 17, 5; notice that in 5 the adhvaryu is said to give instructions (to the slaughterer) regarding the dissection of the victim which is described in 6 ff.; after this the adhvaryu resumes his work of preparing the cake; obviously the activities of slaughterer and adhvaryu take place simultaneously); the relevant actions run parallel with those described in the chapters on the darśapūrnamāsau at 1, 15, 6-14 (setting ready of the utensils); 1, 17, 10 ff. (the pouring out of the sacrificial material, according to 7, 22, 3 rice); the use of the so-called haviskrt formula (1, 19, 8 and 7, 22, 5; a summons addressed to the one who has to pound the grains; notice that according to KŚ. 6, 7, 18 the offering of the victim and the preparation of the cake form a single unit of sacrifice); the pounding of the rice (1, 19, 11 ff. and 7, 22, 10 ff.); the cake for the animal sacrifice is now offered after the omentum (7, 22, 11; cf. TS. 6, 3, 10, 1); the prāśitra (the portion left over after offering) and the $id\bar{a}$ are cut off; the $id\bar{a}$ is consumed by the participants

(cf. ApŚ. 2, 18, 8-3, 3, 1; thus BŚ. 4, 8; 121, 19 f.; ApŚ. 7, 23, 1 f.; BhŚ. 7, 17 etc. are silent on this point, but cf. KŚ. 6, 7, 25). In both rituals the sacrificial material - the milk in ApS. 2, 10, 5 and parts of the victim in 7, 23, 8 - is in the same way and with the same mantra (TB. 3, 7, 5 h) covered with sacrificial butter. The same mantra (with a variation in the name of the deity), viz. TS. 1, 6, 2 x, is also used in 2, 21, 6; 4, 9, 13 g in connexion with the oblation to Agni Svistakrt and 7, 25, 16 in connexion with oblations to Vanaspati or Agni Svişţakṛt: "By the sacrifice to the god Svişţakṛt (Vanaspati) I wish to enjoy long life, through sacrificial worship a firm foundation". The avantareda "intermediary ida" (a portion cut off from the $id\bar{a}$) is mentioned in 3, 2, 5 and 7, 26, 2 in the sections dealing with the invocation and consumption of the $id\bar{a}$; authorities, however, disagree as to the moment at which in the animal sacrifice the $id\bar{a}$ should be made (7, 24, 10-12; 7, 26, 1 f.). The after-offerings (final offerings, anuyāja) - in the animal sacrifice also the additional offerings, upayāja - constitute the following element (3, 4, 5-5, 2 and 7, 26, 8-27, 2), the same mantra being used in 3, 4, 5 and 7, 26, 8, and the main difference being that in the darśapūrnamāsau there are three, in the paśubandha eleven after-offerings and, in addition, also eleven upayājas; the after-oblations made in both rituals consist of butter, the upayājas of parts of the victim's rectum (anus).

What in both rituals follows runs parallel. In 7, 27, 5 it is explicitly stated that the rites prescribed in the normal schema (of the sacrifices of full and new moon) are to be performed until the call known as pratyāśrāvaṇa which is uttered in response to the adhvaryu's call (samānam ā pratyāśrāvaṇāt), that is the acts described in 3, 5, 3-3, 6, 5 (the placing apart of the sacrificial ladles, the smearing of the three pieces of wood laid round the fires (paridhis) and of the bundle of grass that is placed over the vedi (prastara)); however, before these rites the svaru (a splinter of the sacrificial post) is thrown into the fire (7, 27, 4) and the sūktavāka, a mantra recited by the hotar in the istis, is in the animal sacrifice in a modified form pronounced by the maitrāvaruna (7, 27, 6 f.). Thereupon the rites described in 3, 6, 6-7, 14 are performed on both occasions: the prastara is thrown into the fire; the hotar is made to pronounce the benediction samyu (samyuvāka, 3, 7, 10); at the same time the paridhis are thrown into the fire; in the darśapūrnamāsau the sediment contained in two ladles is poured over these objects, in the animal sacrifice that of four. The next element of both rituals is the so-called patnīsamyājāh, the sacrifices to some gods, among them the wives of the gods (3, 8, 1-9, 6 and 7, 27, 9-14), the difference being that in the animal sacrifice the tail of the victim is the obligate sacrificial material for the wives of the gods and Agni grhapati, whereas it is optional (only for the wives) - and obviously originally a foreign element, introduced from the paśubandha - in the other ritual. Hereafter those engaged in the performance of the paśubandha make three oblations accompanied by the samistayajus, a mantra indicating the completion of the sacrifice (7, 27, 15); in the darśapūrņamāsau one oblation is (3, 13, 2 ff.) made after a long series of rites which have no counterpart in

the paśubandha. The following removal (and burying) of the spit for roasting the victim's heart (7, 27, 15) is the counterpart of the hiding of the stick used for stirring the fire on the other ritual (3, 13, 6-14, 3).

Proceeding now to focus attention on what is different, I invite attention to the collaboration, in the animal sacrifice, of another (sixth) officiant, the maitrāvaruna, whose task it is to give directions to the hotar to say his oblatory mantras. I repeat that in the paśubandha the victim takes the place of the milk offered to Indra or Mahendra in the darśa ritual. That this fact entails a large number of special provisions - such as the erection of the stake to which the animal is to be tied - and the solution of different technical problems is clear. What is not devoid of interest, however, is the fact that in the descriptions of e.g. Apastamba most of the distinguishing features of both rituals create the impression of being each other's counterparts and are, generally speaking, found in corresponding places of the common ritual schema. Generally speaking, for that the sacrificial stake had to be procured and erected before the victim could be brought near and sacrificial rites proper could begin is evident, and that those elements which have no counterpart in the other ritual - such as the long series of ritual acts described in $\bar{A}p\dot{S}$. 3, 9, 7-3, 13, 1 - and, on the other hand, the directions concerning the dissection of the animal occur where they naturally belong is not surprising. Some interest attaches also to exceptions to rules, e.g. to that stated in KŚ. 4, 3, 16 (with the commentary) to the rule formulated at KŚ. 4, 3, 2 (see above): the prescriptions regarding the use of curds are, in contrast to those regarding the milk, not to be transferred from the isti model to the animal sacrifice, because in the latter case no priority and posteriority can be distinguished (both the milk and the animal are produced at the same time) and in the former this distinction can be made; besides, the milk and the victim have some qualities in common. In 4, 3, 6 it is stated that a rite with broken particles of grain performed in a sacrifice of the full moon type (3, 8, 7) cannot be executed in an animal sacrifice because there are no such particles; the mantra alone must suffice.

From the fact that generally speaking the form of the animal sacrifice is that of the ritual of the new moon it does not follow that each corresponding or ritual act is, in both types of sacrifice, always executed in the same manner. On the contrary, there are simplifications and minor modifications. That the ritualists were occasionally inclined to enjoin a shorter or less complicated performance of a ritual act when it was an element of one of the more elaborate types of sacrifice may appear from the following instances. When in an animal sacrifice butter is taken up three spoons are to be filled four times (BhŚ. 7, 7, 6; 8; ĀpŚ. 7, 9, 1; 3), but in the darśapūrnamāsau eight or ten spoonfuls should be taken out into one of these spoons, the upabhṛt (BhŚ. 2, 7, 4; ĀpŚ. 2, 7, 4; 9). In the call summoning the pratiprasthātar to offer to Agni Sviṣṭakṛt the name of the god should, in an animal sacrifice, be mentioned without any attribute or epithet (KŚ. 6, 7, 23).

Of greater interest are some cases of a less complicated performance or

considerable shortening of an element that in the sacrifices of the isti type is characterized by a certain length and elaboration. When, in the darśa ritual the utensils have been put ready, the purified and consecrated water is carried forward in a vessel called pranītāpraņayanam from the gārhapatya fire to the āhavanīya (BhŚ. 1, 16, 3; 1, 17, 10 ff.; ĀpŚ. 1, 16, 1-11). This water -which the istis have in common with the domestic rites¹⁰ - is to serve a double purpose; on the one hand it has to protect the sacrifice (cf. TB. 3, 2, 4. 1 ff. 11), on the other a part of it is mixed with the flour (BhŚ. 1, 25, 5; ĀpŚ. 1, 24, 3) used in making the dough for the sacrificial cakes. In the animal sacrifice pranītāh (pranīta water) are neither brought forward (BhŚ. 7, 6, 10 na pranītāh pranayati) nor used in preparing the cakes (cf. ĀpŚ. 7, 22, 1-4; 22, 10 ff.). Notice that ApS. 1, 24, 4 makes mention of other purified water if (in case of need, HŚ. 1, 6) no pranītāh are available. This means also that, while in istis as well as animal sacrifices two 'purifiers' (a pair of grass blades) are made (ApŚ. 1, 16, 1; 7, 8, 4)) and after that the sacrificer is requested to restrain his speech (1, 16, 7; 7, 8, 4) the intervening bringing forward of the purified water is omitted in the latter ritual. Nor is there in the subsequent ritual act (7, 8, 5) the sacrificial cake that is prescribed in an isti. Another passage worth mentioning is BhS. 2, 5, 11 ff.; ApS. 2, 6, 1 ff. describing some of the preliminary acts: one of the officiants removes the cover of the container of clarified butter, takes that vessel and pours butter into it, puts it on the daksināgni, then on the gārhapatya fire, takes it away and hands it to the wife of the sacrificer who should look at it after having closed and opened her eyes and without breathing out. Thereupon the vessel is put again on the gārhapatya, and so on. (Mantras and some particulars can be left out here). Instead of these successive actions ApS. 7, 8, 7 mentions the pouring out of the butter adding that after that sour coagulated milk is poured out which however is not put on the fire. What is done with the butter in 2, 6, 1 ff. is omitted just as the part played by the sacrificer's wife. As to Bharadvaja, after stating that the rites up to the pouring out of the clarified butter (into the vessel) should be similar (to 2, 6, 1) he prescribes the pouring out of the curds (7, 7, 3 f.) etc. and is likewise silent about the housewife.

There are also cases of a certain ambiguity of a sacrificial rite, that is to say, of their liability to be executed as an element of an *iṣti* or of a *soma* sacrifice. According to BhŚ. 8, 1, 7 there was a view that the *āhavanīya* fire in the *vaiśvadeva cāturmāsya* should be such as in the former type of ritual, and another view that it should be such as in a *soma* sacrifice, i.e. in the animal sacrifice belonging to that ceremony, with certain modifications (cf. 7, 4, 5

^{10.} Cf. Gonda, Vedic ritual, p. 132 f. etc.

^{11.} In this passage the waters are successively identified with śraddhā, sacrificial worship, a 'thunderbolt', said to destroy the demons (rakṣases), to be the beloved presence (priyam dhāma) of the gods and to be all the deities. For a translation see P.E. Dumont, in Proc. Amer. Philos. Soc. 101 (1957), p. 227.

ff.). We know that the seasonal sacrifices differ from the normal istis in some other aspects as well.

There is another point that deserves a brief comment. The istis and animal sacrifices which form part of a soma sacrifice are generally speaking performed in a shorter form. In a passage dealing with the prāyaṇīyeṣti, i.e. the introductory rite of the whole soma ceremony to be performed after the dīkṣā, Bharadvāja states (BhŚ. 10, 14, 2 f.) that the following rites should not be performed in it: the adding of fuel to the sacred fires (agnyanvādhānam: see 4, 1, 3 (on the duties of the patron of the sacrifice during the full and new moon rites): "after having offered the agnihotra, the adhvaryu should ... in the morning, add fuel (to the sacred fires")); the entering upon an observance or a vow (vratopāyanam: see 4, 3, 9 "he (the patron) should enter upon a vow on the day of full moon after having fetched the sacrificial grass (barhis) ... "); the fastening (of the yoke-halter) round the waist of the patron's wife (see 2, 5, 3 f. "he should gird the wife . . . by means of a yoke-halter made of munja grass ... or the wife should gird herself"); and the anvāhārya cooked rice (see 3, 3, 11 "(the adhvaryu) should cook a large quantity of rice on the anvāhāryapacana fire (= the dakṣiṇāgni) ...''). The author adds that these rites are not performed in all the istis and animal sacrifices which form part of a soma ceremony. There are, however, some exceptions: in the concluding rite of the soma sacrifice (the udayanīyā, the counterpart of the prāyanīyā) and in the anūbandhyā animal sacrifice¹² which takes place after it, the entering upon the vow and the girding are not omitted (BhS. 10, 14, 4). The directions given in ApS. 10, 21 are not identical. I shall confine myself to the statements in sūtras 5; 7; 10; 13; 14. One has to perform the normal rites up to the order (direction) given by the adhvaryu (2, 3, 11, rites of full and new moon, similarly MŚ. 2, 1, 3, 21 referring to 1, 2, 4, 23) in which however no mention should be made of the institutor's wife (ApS. 10, 21, 5; she should not be girded MŚ. 2, 1, 3, 22); in performing the prāyanīyā one may omit the after-offering (anuyāja, 7; 10); the iṣṭi may end with the benediction called śamyuvāka (ĀpŚ. 3, 7, 10 or 13; thus TB. 1, 5, 9, 3; KB. 7, 9 (7, 11, 1 S.) and also MS. 1, 3, 4, 27; KŚ. 7, 5, 20; cf. also 21 ff.; ĀśvŚ. 4, 3, 2; ŚŚ. 5, 5, 7; VaitS. 13, 3) or not (cf. MS. 3, 7, 2: 77, 2) but in the latter case one should not perform the so-called patnīsamyājas (offerings of sacrificial butter to Soma, Tvastar, the wives of the gods and Agni the lord of the house; see $\bar{A}p\dot{S}$. 3, 8, 1 ff.). According to the version of $M\dot{S}$. 2, 1, 3, 20–29 one should not offer the two portions of ghee (ājyabhāgau, 24; similarly, ĀśvŚ. 4, 3, 3; ŚŚ. 5, 5, 5.

As was already briefly stated by Caland and Henry¹³ BŚ. 6, 3: 159, 10 ff. enumerates the ten elements of a normal *iṣṭi* performed after the example of the darśapūrṇamāsau which are to be omitted in the dīkṣaṇīyeṣṭi, the rite that has to take place before the consecration (dīkṣā) of the one who undertakes a soma ceremony. These omissions are the following: the 'sacrificer' (yajamāna)

^{12.} See p. 117.

^{13.} Caland and Henry, op. cit., p. 15.

has not to enter upon a vow or observance (vratagrahanam¹⁴, BŚ. 3, 15; BhŚ. 1, 2, 7; ĀpŚ. 4, 2, 6; KŚ. 2, 1, 11); his wife is not girded (see above, BŚ. 1, 12: 17, 5 ff.; ApŚ 2, 5, 4 ff.; KŚ 2, 7, 1 f.); there is no yajamānabhāga, i.e. no portion is cut from the sacrificial cake for the sacrificer as is prescribed in the descriptions of the darśapūrnamāsau (see e.g. BŚ. 1, 18: 27, 4; BhŚ. 3, 1, 2; ĀpŚ. 3, 1, 9; HŚ. 2, 7); nor is there the brahmabhāga (BŚ. 1, 18: 27, 16; BhŚ. 3, 2, 9), a portion destined for the brahman which this functionary should not consume before the end of the sacrifice (3, 18, 5; ĀpŚ. 3, 20, 6; 10; HŚ. 2, 8, 36; MŚ. 1, 3, 3, 19); the barhisadakaranam, i.e. the placing of the cake offered to Agni on the barhis, after or before it is divided fourfold (BŚ. 1, 18: 27, 10; BhŚ. 3, 3, 1; ĀpŚ. 3, 3, 2) does not take place; there is no anvāhāryam, i.e. a large quantity of cooked rice given as a daksinā to the officiants (BŚ. 1, 18: 27, 16; BhŚ. 3, 3, 11; ĀpŚ. 3, 3, 12; KŚ. 2, 5, 27); no phalikaranahoma, i.e. the oblations of the husks (of the grains used) offered on the anvāhāryapacana along with the scrapings of the dough (BŚ. 1, 20: 31, 5 ff.; BhŚ. 3, 9, 4; ĀpŚ. 3, 10, 1); no samistayajus, i.e. a formula (yajus) indicating the completion of the sacrifice and an oblation to the Wind (BŚ. 1, 21; 33, 9, BhŚ. 3, 12, 1; ĀpŚ. 3, 13, 2); the rite described in BŚ. 3, 20: 62, 12 by means of the words pūrnapātre yajamānam vācayati "(the hotar) causes the patron of the sacrifice to speak near (over, in) the full vessel" (cf. ApŚ. 3, 10, 8 where the wife of the patron speaks the formula; HŚ. 2, 12; ĀśvŚ. 1, 11, 5 ff.) is omitted and so are the three steps of Visnu at the end of the ceremony to be taken by the sacrificer to the accompaniment of formulae referring to Visnu's striding in the world of heaven, in the atmosphere and on the earth (cf. BŚ. 1, 21: 33, 12 f.; ĀpŚ. 4, 14, 6; KŚ. 3, 8, 10); by this act "the sacrificer becomes Visnu and wins these worlds" (TS. 1, 7, 5, 4). This enumeration of omitted rites is not found in the other sūtra works. Bharadvāja, after stating that the dīkṣanīyesti is to be performed (10, 3, 5), observes that there should be no anvāhārya rice (9; see above) and that the iṣti should be concluded with the patnīsamyāja offerings (this also MŚ. 2, 1, 1, 18; VaitS. 11, 8; \$\$. 5, 3, 9; Ap\$. 10, 4, 7 in conformity with TB. 1, 5, 9, 2). That means that the last four ritual acts enumerated by Baudhāyana are omitted by these authorities also¹⁵ (cf. e.g. \$\frac{1}{2}\$. 1, 15, 1; \$\bar{A}\frac{1}{2}\$v\$. 1, 10, 5). According to KŚ. 7, 2, 26 (23) ff. the adhvaryu prepares a cake on eleven pieces of pottery for Agni and Vișnu¹⁶ (cf. ApS. 10, 4, 2; AśvS. 4, 2, 2; VaitS. 11, 7) or an oblation of boiled rice for the Adityas and may perform the isti up to the samistayajus, and that either inclusive of these or excluding them: that is to say so as to omit the last two or three rites mentioned in Baudhāyana's enumeration.

^{14.} As to this rite and the following elements of an isti see also A. Hillebrandt, Das altindische Neu- and Vollmondsopfer, Jena 1880, p. 5; 59; 122; 127; 132; 164; 168; 171.

^{15.} For the patnīsamyājas see Hillebrandt, op. cit., p. 151 ff.

^{16.} See Caland and Henry, op. cit., p. 15; also in BhŚ. 10, 3, 6; ĀpŚ. 10, 4, 2 etc.

In the Vādhūlasūtra the passages 3, 41 and 4, 3 deal with the nature of the animal sacrifice. Being the middle in the triad this ritual gives rise to the question as to how far it could be regarded as more related to the istis or as more similar to the soma ceremonies. Like SB. 11, 7, 2, 1 VādhS. 4, 3 distinguishes between two types of animal sacrifice, one being of the haviryajña type, the other of the sava category. According to 4, 3 there are seven criteria of the former category, viz. 1) the bringing of the fast-food (by the adhvaryu: vratam upanayati¹⁷); 2) the bringing forward of the so-called pranīta water (purified and consecrated water, carried from the gārhapatya to the ahavanīya¹⁸; cf. e.g. ApŚ. 1, 15, 7; 3) the offering of the two libations of clarified butter which precede the principal offering, cf. e.g. ApŚ. 2, 18, 1 ff.; 4) the cutting off of the *prāsitram*, i.e. a portion of the sacrificial substance that is left over after offering and eaten by the brahman (cf. BhŚ. 2, 19, 9; $\bar{A}p\dot{S}$. 1, 15, 7; $\dot{S}\dot{S}$. 4, 7, 4; 7); 5) the bringing of the anvāhārya, i.e. a rice-dish given to the officiants (cf. ApS. 3, 3, 12); 6) the offering of the husks etc. (phalīkaranahoma, cf. BhŚ. 1, 22, 12); 7) the Visnu strides to be taken by the patron of the sacrifice (cf. ApŚ. 4, 14, 6 f.). With the exception of the prāśitram (4) the same acts are, in the same order, enumerated in VādhS. 3, 41, although at the end of the enumeration it mentions the numeral seven. There the author introduces the six performances by "he makes the isti a paśubandha and adds, six times in succession: "That is as if a victim would be fastened to (also appointed, employed at) an isti". In 4, 3 the above passage is followed by the statement that the profit derived from such a sacrifice (the independent animal sacrifice) is as great as that derived from a haviryajña (isti) and that the loka (world of safety etc.) gained is as large as the loka gained by an isti. If, however, the above seven ritual acts are not performed the animal sacrifice belongs to the sava category (VādhS. 4, 3). This point is elaborated by the assumption of the existence of a parallelism between the tripartite structures of both rituals. The preliminary offerings (of the animal sacrifice: prayājah) are said to be a form, symbol or manifestation (rūpam) of the morning service, because both are identifiable with the vital breath called prāṇa ("expiration")19; the sacrificial cake is a rūpam of the midday service because both belong to Indra²⁰; and the final sacrifice (anūyāja) is a rūpam of the afternoon service because both of them are identifiable with the apāna ("inspiration")²¹. Remember that the saumya paśubandha is performed in three stages: the omentum is offered during the morning service, the cake at noon, the rest of the animal in the afternoon; thus "all savanas are

^{17.} For the preparatory character of fasting (abstaining from food other than the fast-food) see e.g. GG. 4, 5, 12 quoted by Gonda, Vedic ritual, p. 320, cf. also Eggeling, in S.B.E. 12, p. 1. On the fast-food see e.g. TS. 6, 2, 5, 2 f.; MŚ. 1, 1, 1, 11; 1, 4, 1, 5.

^{18.} See above, p. 32.

^{19.} Compare SB. 3, 8, 1, 3; 3, 8, 4, 1.

^{20.} The paśupurodāśas should belong to the deities to whom the victims are devoted, but see ŚB. 12, 7, 2, 16.

^{21.} As to prāṇa and apāna see W. Caland, in ZDMG 55, p. 261.

combined with animal sacrifices" (KŚ. 26, 7: 130, 2). The same subject is discussed in ŚB. 11, 7, 2, 1, where however only three of the above seven ritual acts are mentioned (viz. 1, 2, and 7) but another is added, viz. the pouring out of the water at the end of a haviryajña (see ŚB. 1, 9, 2, 32; 1, 9, 3, 1 f.; cf. $\bar{A}pŚ$. 3, 13, 5, where the water is not poured out but placed on the sacrificial bed). In a free quotation of this ŚB. place $\bar{A}pŚ$. 7, 28, 1 omits the first ritual act, viz. the bringing of the fast food. ŚB. 11, 7, 2, 2 is worth quoting also: "Concerning this they ask, 'Is the animal sacrifice an iṣti or a great sacrifice (mahāyajña²², i.e. (does it belong to the same category as) a soma sacrifice)?'. Let him say, 'A great sacrifice', because in the other case you have shattered it''.

It may be said that its very place in the ritual hierarchy predestines the animal sacrifice to serve as an indispensable preparation for a successful performance of soma sacrifices. Whereas there is no reference to the result of the performance of the rites of full and new moon in the beginning of ĀpŚ. I, this work holds out a prospect of success in 'all worlds' to the one who performs an animal sacrifice (7, 1, 1), literally "he conquers all 'worlds'" (sarvān lokān ... jayati). This means, Dhūrtasvāmin observes, "he is not excluded from the 'worlds' and his other ritual efforts are not in vain". According to the explanation of the Pūrva-Mīmāmsā "other rites" stands for the various soma ceremonies such as the jyotiṣtoma, rājasūya etc. They are not useless if the animal sacrifice has been duly performed²³. Caland's explanation²⁴ is one-sided or incomplete: "D.h. er erreicht z.B. die Welt (den Raum) der Väter, oder den Himmelsraum²⁵".

This sacrificer is held to create for himself all stable and safe positions imaginable in this world or elsewhere²⁶. On the reward of a soma sacrifice $\bar{A}p\dot{S}$. 10, 2, 1 states that the one who wishes to reach the 'world of heaven' should perform the jyotistoma, adding that one may do so with a view to the fulfilment of one wish – then one should perform modifications of the soma ritual (cf. PB. 6, 3, 2; $\bar{A}p\dot{S}$. 14, 1, 2) – or with the intention to reach the object of all one's desires – then one should perform the agnistoma which is the sacrifice par excellence (esa vāva yajño yad agnistomah, PB. 6, 3, 1)²⁷.

As to the animal sacrifice which forms part of a soma sacrifice, MŚ. 2, 2, 5, 1 (dealing with those elements of the latter that precede the morning

^{22.} For the use of this term see Gonda, Vedic ritual, Index, p. 512, s.v.; for a definition ŚB. 11, 5, 6, 1; for a soma sacrifice being regarded as a mahāyajāa 2, 4, 4, 14; and see Sāyaṇa on AiB. 2, 7, 1: "mahāyajāa, i.e. jyotiṣtoma etc.".

^{23.} See the note in A. Chinnaswāmī's edition, I, Baroda 1955, p. 389.

^{24.} Caland, Śr. Āp. I, p. 222.

^{25.} As to "heaven" (svarga) see also P.V. Kane, History of Dharmaśāstra, V, Poona 1962, 1212 ff.

^{26.} Cf. Gonda, Loka, Amsterdam Acad., 1966, p. 36 f. etc.

^{27.} According to ApŚ. 8, 1, 1 and VaikhŚ. 8, 3: 80, 10 the merit (sukrtam) of the one who performs the seasonal sacrifices is undecaying (akṣayam); for sukrtam see Gonda, Loka, p. 115 ff.; 132 ff. etc.

pressing) explicitly states that the following elements belonging to the former are omitted: the saddhotar, i.e. the mantra of the six hotars (TA. 3, 4) which is recited at the beginning of an animal sacrifice (MŚ. 1, 8, 1, 1; TB. 2, 2, 3; BŚ. 4, 1: 107, 8; BhŚ. 7, 1, 1; ĀpŚ. 7, 1, 2); the introductory oblation belonging to a normal animal sacrifice (pāśukyārambhanīyā) which is prescribed at MS. 1, 8, 1, 2 "he offers a cake to Agni and Visnu or a fullladle libation"; see also ApS. 7, 1, 3; at HS. 4, 1, 4 this oblation is called the anvārambhanīyesti; and in the third place, intelligibly enough, the daksinā. Āpastamba, after enjoining those who are to perform an animal sacrifice to make an oblation at (the erection of) the sacrificial post (yūpāhuti, see e.g. BhŚ. 7, 1, 2), at 7, 1, 7 f. (4 f.) subjoins the statement that for a person who has been consecrated for a soma sacrifice (dīksita) this oblation should not be made (8 or 6). This is also the opinion of the author of MS. 3, 9, 2: 114, 5. According to KS. 10, 9, 19 the offering prescribed at 6, 10, 10 (when the animal sacrifice comes to an end) is optional when a soma ceremony is being performed²⁸.

When the animal sacrifice belongs to a soma ceremony the rite called sūlāvabhṛtha "the final bath of the spit" does not take place (KŚ. 6, 10, 8) at the offering to Agni-and-Soma, and at that to Agni. That is to say, one does not go with this implement used for holding the heart of the animal to a water-place (6, 10, 1), does not insert it in the ground there where the dry part of the soil meets the wet one (3) etc. Then this bath is only performed at the immolation of the anūbandhyā cow, "for therewith the whole sacrifice reaches completion" (ŚB. 3, 8, 5, 11). – In the description of the immolation of the victim for Agni-and-Soma it reads at ŚŚ. 5, 18, 5 (dealing with the soma sacrifice): "He does not offer the butter portions (at the sacrifice of the omentum)". This is in harmony with KB. 3, 5 (3, 6, 9): "He does not perform these offerings in the animal or soma sacrifice" (there follows a motivation). See however also ŚŚ. 5, 18, 6 and ĀpŚ. 7, 20, 7.

^{28.} There are of course other modifications. Thus in the call for the savanīya victim one should add the word prasthitam (KŚ. 6, 6, 26; cf. ŚB. 3, 8, 2, 27).

Departure from strict rules

In judging the facts and problems under discussion we should be aware of the variability of many ritual particulars and of the freedom from restrictions imposed by rules and injunctions which the authorities often permitted to their followers. The following examples are chosen at random. If no invitatory and consecratory stanzas are mentioned the one who performs an isti may use a suitable gāyatrī and tristubh or any other stanza except those in the usnih and brhat metres (AśvŚ. 2, 14, 19 ff.; ŚŚ. 1, 17, 9 f.). On the occasion of the agnihotra the cow may, or should not, be milked by a śūdra (ĀpŚ. 6, 3, 11 ff.). The victim immolated on the pressing day of a soma festival is either sacred to Agni, or to Indra-Agni, or there are eleven victims (\$\frac{1}{2}\$. 6, 9, 1 f.; cf. 15). In performing the Varuna sacrifice (one of the final rites of a soma ceremony) one may or may not pronounce the formula addressed to Svistakrt (SS. 8, 11, 7 f.). An isti should take place at the beginning and the end of an animal sacrifice or only once, either at the beginning or at the end (AśvŚ. 3, 1, 2). According to BhŚ. 8, 11, 8 ff. the final bath of the Varunapraghasa may with some exceptions be performed as that of a soma sacrifice or otherwise1.

In particular cases an author after formulating a rule declares that it is not coercive or only optional because it is not enjoined by the sacred tradition. Thus after a statement about an auspicious day in 31 (25) KŚ. 7, 1, 33 (27) adds that the pertinent rule need not be observed (because it is founded on *smrti*, comm.). Or the author expresses the opinion that a particular rule or statement is valid only in case of misfortune, calamity or emergency ($\bar{a}padi$), e.g. when there is some kind of defect in the performance of the sacrifice. KŚ. 25, 14, 7, dealing with expiatory rites, observes that the offering of the *vaiśvānara caru* is only to take place when there is some form of $\bar{a}pad$, for instance, when the sacrifice has become involved in disorder or when it has been performed with fires that do not belong to the patron. After enumerating some uncommon periods in day or night (noon, midnight etc.)

^{1.} Some other instances are BhŚ. 6, 8, 5; 9; 6, 14, 13; 16; 17; ĀpŚ. 1, 3, 1 ff.; 2, 2, 7; 5, 21, 2; 6, 10, 6; 9; KŚ. 4, 10, 11; 5, 1, 11 f.; 10, 9, 19; ŚŚ. 2, 7, 7 f.

in which some people might for particular reasons perform the agnihotra, the author of BhŚ. 6, 9, 10 observes that one should not understand that such a rite should take place in circumstances other than āpad.

Cases of more or less natural variations or modifications are of course not wanting. On the occasion of the first-fruits sacrifice (āgrayaneṣṭi) the normal offerings are those of rice in autumn and barley in spring (cf. e.g. KŚ. 4, 6, 1 f.), but if this rite is performed in summer the pap offered is made from the products of the bamboo tree (18) and then the deity worshipped is Soma (17 f.), not Indra-and-Agni etc. The reason of this association is, I suppose, the brown colour which soma and the bamboo have in common (TS. 2, 1, 3, 3 f.; ŚB. 5, 2, 5, 12 a brown bull is of Soma's nature; 5, 5, 1, 9 the brown one is sacred to Soma²).

Other variations are prescribed in case the institutor of the sacrifice hopes for the fulfilment of special desires. That is to say that the normal sacrificial rites or the way in which they are performed are modified in order to serve particular purposes. If the patron is desirous of cattle the officiant should perform the agnihotra with milk³, if of a complete command of his faculties or senses (indriva) with sour coagulated milk (dadhi, which belongs to Indra, ŚB. 7, 4, 1, 42), if of (the office of a chief of) a village or community with rice- or barley-gruel (yavāgu) etc. (ĀpŚ. 6, 15, 1). Or the patron's social position is the determining factor: according to some authorities (MS. 1, 8, 7: 126, 17; ĀpŚ. 6, 15, 10) an officiant should not perform the agnihotra ritual for a ksatriya (because of his manner of life, the food he is fond of etc., MS.), according to others (KS. 6, 6: 56, 1; HŚ. 3, 7) only on the days of full and new moon. In other cases a modification of the rite may be made in order to injure an enemy: in that case a definite shed (sadas) should be erected diagonally and not from the south to the north (ĀpŚ. 11, 9, 6). Sometimes inability to execute the prescribed task renders an alternative unavoidable: As stated earlier4 the cycle of the seasonal sacrifices is interrupted by a soma ceremony, or in case of inability (aśaktau) an animal sacrifice (ĀśvŚ. 2, 20, 5; cf. ŚŚ. 3, 18, 19)5. Or the material required may be unavailable: KŚ. 7, 2, 32 f.: if collyrium obtained from mount Trikakud is not at one's disposal one may use some other kind of collyrium for anointing the sacrificer's eyes.

This variability and this possibility of substitution do not however exclusively bear upon unimportant ritual acts; in particular cases they may lead authorities to give their followers the option between two modes of execution of a complete ritual. The agnihotra – the oblations to the god of fire, a lifelong twice daily obligation of the twice-born householder – may be performed in one (grhya) or in all three (śrauta) fires. The gods and merit are

^{2.} See also A.A. Macdonell, Vedic mythology, Strassburg 1897, p. 105.

^{3.} See, e.g., also BhS. 8, 25, 2 ff.

^{4.} See p. 10.

^{5.} Other instances: KŚ. 8, 5, 11; 9, 10, 9; 12, 1, 20; 25, 6, 10.

the same but the domestic ritual is simpler and in some respects different⁶. See e.g. ŚŚ. 2, 9, 15 f. This rite should not be neglected and must be undertaken even by those who are not able to perform every detail entirely or perfectly (Jaim. Mīm. 6, 3, 1 ff.).

The numerous occurrences of references to dissentient anonymous authorities whose views are recorded by means of "some" (eke) furnish abundant evidence of the variability of many elements of the ritual. A few examples may suffice? BhŚ. 10, 2, 12 f. "it is said that one should not perform other soma ceremonies unless one has performed the agnistoma. Some teachers, (however,) hand down the tradition that the atirātra is the first sacrifice"; 10, 17, 9 f. "one should buy the soma with three articles, according to some with four, viz. a cow, gold, a she-goat, and a garment"; ĀpŚ. 5, 16, 6 f. "when the sacred fires are established the brahman chants sāmans; according to some he should not do this"; 5, 21, 4 "if one does not intend to perform a soma sacrifice one should not make oblations to Agni pavamāna etc.; according to some one should not omit this rite". Occasionally, the dissentients are mentioned by name, e.g. KŚ. 4, 3, 17 f., or an author prefers to express himself otherwise: ĀpŚ. 8, 1, 8; BhŚ. 7, 4, 5; 8, 1, 78.

This possibility of variation and variability has been made a principle in systematizing the increasing number of soma ceremonies. According to $\bar{A}p\dot{S}$. 12, 18, 12 f. a he-goat is dedicated to Agni in an agnistoma, to Indra and Agni in an ukthya, to Indra in a sodaśin, and to Sarasvatī in an atirātra soma festival. But here also authorities disagree. According to $\bar{A}s\dot{v}\dot{S}$. 5, 3, 3; Bh \dot{S} . 13, 19, 8 and some ritualists quoted at $\bar{A}p\dot{S}$. 12, 18, 14 the he-goat is the sole victim, dedicated to Agni, in an agnistoma, and the second victim, dedicated to Indra-and-Agni, in an ukthya; a ram is the third victim, dedicated to Indra, in a sodaśin; a ewe the fourth, dedicated to Sarasvatī in an atirātra.

At this point another subject may be put forward for discussion. Although the chanting of sāmans is one of the most striking features – and complications – of the soma ritual, it would be incorrect to hold that in other rituals these chants are entirely absent. According to some schools (Taittirīyas and Maitrāyaṇīyas) a correct performance of the establishment of the ritual fires (agnyādhāna) requires the chanting of sāmans, but there is a serious difference of opinion with regard to the officiant who has to execute that task. In the BŚ. it is the adhvaryu who enjoins the udgātar to chant these texts and melodies (e.g. 2, 17: 62, 4; cf. LŚ. 4, 10, 1 ff.; DŚ. 12, 1, 29 ff., referring to authorities who are of the same opinion because sāmans belong

^{6.} Gonda, Vedic ritual, p. 413 f.

^{7.} See also Gonda, Ritual sūtras, Index, p. 674 s.v.

^{8.} Some other examples are BhŚ. 12, 20, 22; ĀpŚ. 3, 15, 2; 10, 24, 1; 12, 13, 13; 12, 16, 16; 12, 17, 20; 12, 24, 11; 13, 18, 9; 13, 19, 9; 13, 23, 10 f.; MŚ. 1, 2, 1, 33; ĀśvŚ. 3, 1, 15; 3, 4, 7; 4, 1, 2; 4, 1, 21.

^{9.} For other examples one might consult Gonda, The praügaśastra, Amsterdam Acad. 1981, esp. p. 18 ff. and the texts quoted there.

to the task of the udgātar; JŚ. 22: 28, 9); BhŚ. 5, 10, 6 and ĀpŚ. 5, 16, 6 state that the brahman should chant the samans (likewise, LŚ. and DŚ., l. cit.; JŚ. 22: 28, 12) but do not mention the officiant in BhŚ. 5, 9, 10; 5, 10, 5; ĀpŚ. 5, 10, 11; 5, 14, 4; another work, MŚ. 1, 5, 3, 2; 1, 5, 4, 6; 15; 1, 6, 5, 7 (punarādheya) is silent on the performer; at KŚ. 4, 9, 6 f. it is the adhvaryu who has to chant, or, optionally, the brahman, "because this functionary is associated with all the Vedas and also because the adhvaryu is otherwise engaged"10. In view of the obvious differences in performer(s) as well mode of performance probabilities are not in favour of the supposition that this occurrence of sāmans in the agnyādheya ritual must be attributed to the influence of the solemn execution of sāman chants by the udgātar and his assistants during soma sacrifices. It would rather appear to me that the appropriate stanzas which accompany the kindling of the fire - the culmination of the officiants' ritual efforts - gained by being chanted, not recited. Similar prescriptions of chants as duties of the brahman or the sacrificer occur, e.g., SB. 5, 1, 5, 1; 4; 17 (the brahman sings a sāman on a cart-wheel when others are running a race); 7, 4, 1, 3; 5; 8, 7, 4, 1 ff. (the sacrificer who has the great fireplace built does likewise). Moreover, samans are repellers of demons (SB. 4, 4, 5, 6) and producers of vigour (7, 4, 1, 24), are expected to act as protectors (5, 4, 1, 3-7) or chanted in order to produce extraordinary effects (8, 7, 4, 3; 9, 1, 2, 34). The vāmadevya sāman prescribed at ApS. 5, 14, 4 (cf. MS. 1, 5, 4, 6) is said to be productiveness (ŚB. 5, 1, 3, 12), and breath (9, 2, 1, 38) and the self, person or 'body') of the gods (ibid.; cf. 6, 7, 2, 6) and is even regarded as identical with Prajapati (13, 3, 3, 4); the vāravantīya sāman, used ĀpŚ. 5, 15, 6 represents cattle (PB. 5, 3, 12) and is like the preceding one to be employed by one desirous of cattle (9, 1, 32); it also serves to secure a complete command of one's physical and psychical faculties (9, 5, 9); the yajñāyajñīya sāman, mentioned in the same sūtra, is said to be the essence of brahman (8, 6, 2) and the womb out of which Prajapati created the sacrifice (8, 6, 3). And so on. These facts, the co-operation of the highly important functionary, the brahman, the "highest seat of Speech" (VS. 23, 62), who is often entrusted with the performance of what usually is called magic rites, as well as the prohibition of the chanting of these sāmans during the agnyādheya ritual by some authorities (ĀpŚ. 5, 16, 7) – among them the Kathas in their Agnyādheya-Brāhmaṇa¹¹ - seem to admit of the conclusion that we have to do here with a supererogatory rite which was believed to produce a certain additional effect.

But ŚB. 2, 1, 4, 14; 25 has the establishment of the fires performed with the vyāhrtis (bhūr bhuvaḥ svaḥ); see also ĀpŚ. 5, 16, 8.

^{11.} Cf. Gonda, Vedic literature, p. 351.

Offerings

At this point it seems expedient to invite attention to some frequently used ritual terms and a few terminological problems connected with them, because they appear to shed light on some of those features of the three main classes of ritual which are identical or show a certain similarity as well as on those elements and characteristics in which they differ. The words used for implements and other requisites need not detain us¹ because it is clear that the sacrificial post $(y\bar{u}pa)$ to which the victim is fastened is a characteristic of the animal sacrifice, the stones for pressing the soma $(gr\bar{u}van)$ are only required in the soma ritual, and so on. On the other hand, of the considerable number of terms for "oblation, offering" there are some that deserve a brief discussion.

The neuter noun havis² is a very frequent term for "oblation" or "burnt offering", for anything offered as an oblation with fire³. Although we find also translations such as "sacrificial food" (Eggeling, ŚB. 1, 3, 2, 6), "offering" (the same, ŚB. 1, 8, 1, 37), "Opfer" (Caland, ĀpŚ. 1, 10, 14 as distinct from havya, lit. "what is to be poured (into the fire)", "Opfergabe", but 9, 4, 12 havis "Opfergabe", Caland); "Opfersubstanz" (13, 24, 10), the translations mentioned first seem most adequate. The general meaning of the word is especially apparent from places such as ŚB. 1, 1, 1, 9 yasya vai havir na grhnanti "that of which they do not take (make) an oblation"; 2, 4, 3, 9. Specifications are not wanting: BŚ. 24, 1: 185, 18 "there are five forms of oblation, viz. herbs or plants collectively (including also rice, medicinal herbs, edible uncultivated plants)⁴, milk, cattle (a victim), soma (and) melted

^{1.} The reader might consult L. Renou, Vocabulaire du rituel védique, Paris 1954; Ch. Sen, A dictionary of the Vedic rituals, Delhi 1978; Gonda, Vedic ritual.

^{2.} Gonda, Vedic ritual, p. 516 s.v.

^{3.} Nouns ending in -is- are comparatively rare; some of them belong to the ritual terminology (barhis "sacrificial grass (strewn over the vedi)"; sarpis "clarified butter"), or occur in ritual texts (arcis "ray of light", also of the flames or light of the sacrificial fire, e.g. ApŚ. 7, 27, 4; rocis "light, brightness" (in a mantra); chadis "cover" (of a carriage)).

^{4.} Gonda, Vedic ritual, p. 119.

and clarified butter (ajyam, ghee)". These materials include also the articles of food that are produced by plants or cows or are prepared with these products: see the (incomplete) enumeration in AiB. 2, 23, 7 "... these oblations, viz. ghee, parched and pounded barley grains, oats (barley), fried grains of husked rice, a cake made of pounded rice or barley flour etc., a mixture of coagulated and hot fresh milk" (ājyam dhānāh karambhah parivāpah purodāśah payasyā). From the same passage it appears that the soma is included: "that which is cleansed (purified) is (the) oblation; what is purified is the soma drink". See also the following explicit statements: ŚB. 1, 3, 2, 6 what havis there is belongs to the gods, viz. King Soma as well as the purodāśa; but, the text continues, the butter oblations belong to the seasons and the metrical texts (chandas): this means that ghee which is used for various purposes⁶ is in this connexion not regarded as a havis; 3, 5, 3, 2 soma is havis for the gods and that is why the soma cart is called "receptacle of havis' (havirdhāna). Nor are the parts of a victim excluded: at a given stage in an animal sacrifice the adhvaryu asks the slaughterer if the havis has been done (cooked) (TS. 6, 3, 10, 1; KŚ. 6, 8, 1; 4; BhŚ. 7, 18, 1; ĀpŚ. 7, 23, 3; 13, 11, 3; MŚ. 1, 8, 5, 10). Not infrequently the sort or variety of the havis material can be understood only from the context, mantra, references, parallel passages, or commentaries: e.g. KŚ. 15, 10, 19 (17) "he pours (takes) out (selects, presents) the havis substances (havīmsi) for (the cakes for) Savitar and Indra and (the boiled barley mess for) Varuna': (cf. SB. 5, 5, 4, 29); KŚ. 23 (20); 5, 5, 16 (15); BŚ. 15, 34; BhŚ. 6, 10, 6; VādhS. 3, 14; JB. 2, 98; AiB. 1, 15, 1 (havir ātithyam nirupyate). Or there is a general rule (paribhāṣā⁷) providing a definition or stating a reduction of the semantic range: KŚ. 1, 9, 1 "if (in this work) the word havis is used, (it stands) either for rice grains of for barley". In fact, most havimsi are vegetarian.

Remarkably enough, the meaning of the compound haviryajña "sacrificial worship by means of a havis (havīmsi)" - among the usual translations are "oblation sacrifice" (Keith, AiB. 5, 32, 5), "Havisopfer" (Caland, ĀpŚ. 23, 10, 8; VādhS. 4, 52); "rice-offering" (Eggeling, ŚB. 1, 2, 1, 20), less correctly Monier-Williams: "the offering of an oblation"; not, with Eggeling, ŚB. 1, 1, 4, 7 "oblation" - is contrary to expectation confined within narrower limits than the above survey would suggest. From passages such as ŚŚ. 14, 3, 1; 14, 13, 14 dealing with the combination of haviryajñāh and soma sacrifices (somāh) it appears that the former category does not include the soma ceremonies. See also KB. 6, 15 (6, 10, 11 f.) on haviryajñāh and the saumyam adhvaram as food and drink for the gods etc.; 10, 6 (10, 10, 11 f.) where both categories are opposites, the former being regarded as

^{5.} Gonda, Vedic ritual, p. 506, s.v.

^{6.} Gonda, Vedic ritual, p. 176 ff. etc.

^{7.} Gonda, Ritual sūtras, p. 508.

^{8.} An Indian explanation is "an oblation that produces, brings about, accomplishes sacrificial worship" (yajñasādhanam havih, comm. on ŚB. 1, 2, 1, 20).

incomplete, the latter as complete; ŚB. 1, 5, 2, 11; 4, 3, 4, 3; 1, 1, 4, 7; VādhS. 4, 52 and 55: the haviryajñāh which in the descriptions of the ritual texts of the Taittirīyas precede the soma rites⁹ have as their purpose the worship of Soma; AiB. 2, 7, 1 and the enumeration in VaiG. 1, 1. Elsewhere the term is distinct from or opposed to soma as well as animal sacrifices: ŚB. 4, 3, 4, 1; PB. 17, 13, 18 enumerating haviryajñāh, animal and soma sacrifices, KB. 11, 7, 9; ŚB. 1, 9, 2, 35 speaks of the blood of the victim of the animal sacrifice and the refuse of the rice of the haviryajña¹⁰. See, e.g., also ŚB. 2, 5, 1, 21; 3, 8, 2, 25¹¹.

The purodāśa, a cake made of pounded rice or barley flour, is a typical and very often mentioned sacrificial substance used in performing all three types of sacrifice. When it accompanies the immolation of a victim (e.g. ĀpŚ. 7, 22, 1) it is called paśupurodāśa; when it is offered on the occasion of the pressing of soma, savanīya-purodāśa (KŚ. 12, 2, 2; VaitS. 19, 1). A cake on eight pieces of pottery offered to Agni is an indispensable element at the beginning of the full and new moon ceremonies (ŚB. 1, 4, 2, 16; 1, 5, 3, 22; 1, 6, 2, 5; 1, 7, 3, 10; 1, 9, 1, 9; 2, 4, 4, 10; ĀpS. 1, 24, 6; 2, 18, 9 etc. 12). At the full moon sacrifice Agni-and-Soma receive a cake, but at the new moon sacrifice their havis is sāmnāyya, i.e. a mixture of fresh boiled milk and sour milk (ŚB. 1, 6, 2, 6). On another occasion (dākṣāyaṇa sacrifice) Agni's havis is a cake, Mitra-and-Varuṇa's curds (cf. 11, 4, 1, 15); and so on.

On various occasions a cake is offered in expiation of a defect or irregularity in the performance of a rite: AiB. 7, 4, 2; 7, 6, 2; 7, 7, 3 etc.

- 9. Gonda, Ritual sūtras, p. 492.
- 10. As to a technical peculiarity of a haviryajña see, e.g., ŚB. 11, 5, 8, 6; AiB. 5, 32, 5. For more or less enumerative descriptions of haviryajñas usually agnihotra, sacrifices of full and new moon, seasonal sacrifices ŚB. 1, 6, 3, 36 (cf. KŚ. 24, 4, 39 (41)), ĀpŚ. 23, 10, 9.
- Passing mention may be made also of the āhutis, offerings of a ladleful of clarified butter into the fire (then alone they are successful, ŚB. 1, 5, 3, 7; 1, 6, 3, 39 etc.; cf. TS. 6, 1, 8, 3; 6, 2, 9, 2) to gratify the gods (SB. 2, 2, 2, 6; 3, 4, 1, 25; cf. 1, 6, 2, 4; 2, 3, 4, 5; cf. also 13, 3, 5, 1; 13, 6, 2, 9); they are supposed to be consumed by them (3, 9, 3, 26) and are made for a great variety of purposes: they are even helpful in procuring food (2, 3, 2, 15) or cattle (1, 7, 3, 21); in gaining the world (11, 1, 6, 26), or are a means of exerting influence on the light of the sun (9, 4, 2, 18). They are also an element of all types of sacrifice: of an iști at ĀśvŚ. 1, 12, 31; ĀpŚ. 2, 14, 7; 2, 21, 6; 3, 11, 2; of an animal sacrifice at 7, 28, 4; of a soma sacrifice at ĀśvŚ. 6, 5, 2; HŚ. 13, 7, 20; ŚŚ. 5, 14, 14. The term is of course governed by the verb juhoti (e.g. ĀśvŚ. 1, 12, 31). Occasionally, the term is used in a more general sense and applied to other sacrificial material: milk (paya āhutayaḥ, ŚB. 11, 5, 6, 4), and even urine (3, 2, 2, 20); see, e.g., also BhŚ. 13, 22, 6; ĀpŚ. 12, 3, 12. - According to a general rule (BhŚ. 13, 22, 6; ĀpŚ. 12, 3, 12) one should, in performing a soma sacrifice, offer the butter oblations (ājyāhutīḥ), the offerings (of parts) of the victim (paśvāhutīḥ) and of the cake (purodāśāhutīḥ) in the middle of the fire; those of soma round about (cf. KS. 27, 6: 146, 4).
- 12. A. Hillebrandt, Das altindische Neu- und Vollmondsopfer, Jena 1879, p. 107 ff. As to the general rules regarding the cakes, the gods for whom they are intended, the number of dishes on which they are baked etc. see BŚ. 24, 10, translated in Śrautakośa I, Engl. section, Poona 1962, p. 951 f.

(agnihotra). The cake which in the course of the varunapraghāsa rites (the second seasonal sacrifice) is offered to Ka (= Prajāpati) enables the sacrificer to bestow happiness on the creatures (ŚB. 2, 5, 2, 13). That cakes are said to be equal to food – and consequently are a means of winning food – is at first sight more easily intelligible than that they are (equivalent to) cattle (TS. 7, 1, 9, 1) 13 .

The man who is about to consecrate himself for a soma sacrifice offers cakes to three manifestations of Agni (Agni Brahmanvant, Agni Kṣatravant, etc.) with the result that he attains to (the state of being) brahman and kṣatram (lordly power) (KB. 19, 1, 4 ff.). Among the other ritualistic speculations to which the cake has given rise is its presumed identity with the patron of the sacrifice (yajamāna); see TS. 1, 5, 2, 3 f.; KB. 13, 5 (13, 4, 14) "the cake is the person (self, body, ātmā) of the yajamāna"; JB. 3, 115; TB. 3, 2, 8, 9 (rites of full and new moon). The officiant who offers oblations on either side of the cake surrounds the sacrificer with what these stand for, cattle, strength, wealth (TS. 1, 5, 2, 4; 1, 5, 4, 4). Compare also ŚB. 6, 2, 2, 12 where Prajāpati's body is said to have been restored by a cake.

On the reason why a paśupurodaśa is prepared for the same deity for which a victim is immolated information is given in SB. 3, 8, 3, 1 (cf. also 5, 3, 3, 1): rice and barley are the juice or essence (medha)¹⁴ of all animals (victims, paśūnām); "with that same medha he now causes that (victim) to increase (prosper) and makes it whole". In 2 it is observed that the cake is prepared after (and supplementary to, anu) the victim. It is offered 'in the middle', i.e. before the principal oblations but after the omentum (see e.g., also KB. 18, 13 (18, 9, 9 ff.))15, because this has been pulled out from the middle of the victim (ŚB. 3, 8, 3, 2; ĀpŚ. 7, 22, 11). See also TS. 6, 3, 10, 1; ŚB. 9, 4, 3, 15 and notice the order of the terms vapā purodāśo havih in ĀśvŚ. 3, 44. Since the cake is said to be equal to cattle (see above) it is also the victim which is killed (see the elaborate identification in AiB. 2, 9, 1, the beard of the corn being its hair etc. and SB. 1, 2, 3, 8); the one who sacrifices with the cake sacrifices with the sap (essence) of all sacrificial (domestic) animals (3, paśūnām). According to 2, 8, 6 f.; 2, 11, 12 the essence (medha) of the animals had indeed left them to become rice and barley. "In that in the animal sacrifice they offer also a cake, it is because they wish that their sacrifice will be with a victim with medha, with a victim that is complete in itself".

The function of the cake in a soma sacrifice (see e.g. AiB. 2, 23; KB. 13, 3 f.; ŚŚ. 7, 1)¹⁶ is explained in ŚB. 4, 4, 5, 15: the sap or essence (rasa) of the

^{13.} Cf. also p. 43.

^{14.} See below, p. 49.

^{15.} As to the importance of the omentum, see AiB. 2, 13, 6 "the victim is just so much as the omentum".

^{16.} Caland and Henry, L'agnistoma, § 121.

soma stalks has been extracted for the offerings, so that no rasa is left in Soma's body, but the cake is rasa and this is now put into that body so that the divine plant so to say revives and restores the sacrificer to fresh vigour. Cf. also 4, 2, 5, 16: "When he slays the victim, he puts life-sap (rasa) into it and when he proceeds with (the offering of) the soma cakes, he puts essence (medha) into it; thus it becomes soma for him", and KB. 13, 4 (13, 3, 19 ff.): both the victim and the cakes are said to be soma, (because, the author continues), there are ten shoots (filaments, amśavah) of soma, inter alia the rasa shoot, i.e. rice, the male shoot, i.e. barley, the living shoot, i.e. the victim; "when all these unite, then there is soma, the pressed (soma)". Elsewhere it is the pressings of the soma that are said to be supported or made firm by means of the cakes (AiB. 2, 23, 1 f.). In other contexts however cake and soma juice are, quite naturally, clearly distinct: SB. 4, 4, 4, 11 "the gods have eaten the victim (and) the cake and drunk King Soma"; 4, 4, 5, 23. According to TS. 6, 5, 11, 4 the cake, offered after each pressing is a pause, rest or cessation in the sacrificer preventing the soma juice (which is considered to be purgative) from flowing through him.

In the soma sacrifice the cakes belong to Indra who is the deity of the sacrifice (ŚB. 4, 2, 5, 17). The other deities receive other vegetarian oblations, Pūṣan groats (karambha), Sarasvatī dadhi etc. (4, 2, 5, 18; 22). Cf. also 5, 2, 4, 13; 5, 5, 1, 1; 5, 2, 5, 6; 10, and see, e.g. KŚ. 3, 3, 23.

In a discussion of the possibility of utsarga, i.e. the passing over of certain days or rites of a long soma sacrifice (sattra) the author of JB. 2, 394 prescribes the offering of cakes to the three manifestations of Indra to whom the respective pressings (services) belong: here the cakes are substitutes for the normal procedure: "thus they do not depart from (the usual rite, viz.) the pressings, (and) do not pass over the gods". The (offering of a) cake is also a means of preventing the full and new moon oblations of the performers of a sattra from becoming interrupted (ŚB. 12, 3, 5, 4 f.; cf. JB. 2, 38): here it has a sort of representative function.

The victim (paśu) is sacrificial food (havis) for all the deities (ŚB. 3, 8, 3, 14; cf. also 5, 1, 3, 7). As already intimated, the animal sacrifice is so to say

^{17.} Cf. e.g. PB. 5, 10, 9 ff.

^{18.} Mention may also be made of the caru, porridge prepared from unpounded rice or barley grains (cf. ŚB. 11, 1, 4, 3), which is likewise used in all types of sacrifice, e.g., ĀśvŚ. 2, 9, 8 (iṣṭt); MŚ. 1, 7, 1, 14; ŚB. 2, 5, 3, 3 (cāturmāṣya); ŚŚ. 5, 5, 1; KŚ. 5, 2, 16; ĀpŚ. 22, 12; ŚB. 3, 1, 3, 5 (soma), including domestic rites (see Gonda, Vedic ritual, p. 508, Index, s.v.), also to replace the purodāśa in rites that are mentioned in both śrauta- and grhyasūtras (Gonda, op. cit., p. 6). In a modification (vikṛti) of an iṣṭi a caru serves as a substitute for a purodāśa of the model iṣṭi, but assumes the nature and essential properties of the latter (BhŚ. 6, 15, 7); in the dīkṣanīyā iṣṭi of a soma sacrifice a purodāśa is offered, if the sacrificer is desirous of brahminical illustriousness, a caru, if he is desirous of offspring or cattle (ĀpŚ. 10, 4, 2 f.; see Caland's note). For alternating offerings of a cake and a caru see, e.g., ŚB. 2, 5, 2, 35; PB. 5, 10, 10 f.; AiB. 3, 47, 1 ff. after a cake for Varuṇa and Mitra, and one to Dhātar some minor deities receive a caru; likewise 3, 48, 1 ff.

tripartite: the omentum, the animal cake, and the chief oblation (haviḥ), "for of that much consists the animal sacrifice" (paśuḥ, ŚB. 6, 2, 2, 22): this means that the cake is an integral and indispensable element of this ritual. Since in the he-goat, the usual victim, the forms of all five kinds of animals are contained, one actually slaughters all those (five) animals when one immolates this one (ŚB. 6, 2, 2, 15). It is believed that the victim does not really die: on account of pieces of gold – which means continuance of life – placed in the utensils used it rises and is restored to life (ŚB. 3, 8, 2, 26; 3, 8, 3, 13; 26; ĀpŚ. 7, 23, 12).

According to ŚB. 11, 7, 1, 1 ff. the animal sacrifice means cattle (paśavo vai paśubandhaḥ), and one performs this sacrifice in order to be possessed of cattle¹⁹. When one does so one renews one's fires which have become worn out by the daily performance of the agnihotra ritual. Along with the renewal of his fires the sacrificer renews himself and along with himself his house and cattle²⁰. Since the ritual fires long for the sacrificer's flesh he ransoms his own life from them by offering an animal victim to them. Thus, when one performs this sacrificial rite one redeems oneself²¹. See also 3, 3, 4, 21, where the consecration offering of the soma ritual is said to be identical with the institutor of the sacrifice who is being consecrated so that Agni and Soma to whom it is offered have seized him between their jaws; but now he redeems himself by the victim offered to this dual deity (cf. ŚBK. 4, 3, 4, 21

- 19. Modern authors have not infrequently failed to notice this aspect of the ritual theory of the Vedic authorities. Thus, in F. Heiler, Erscheinungsformen und Wesen der Religion, Stuttgart 1961, p. 210 - which, it is true, does not mention Vedic sacrifices the animal sacrifice is described as, first, a shedding of blood which was also a means of reconciliation, secondly, a method of purification and pacification by means of the transference of the power inherent in the blood (cf. C. Moraldi, Espiazione sacrificale e riti espiatori, Rome 1956), and thirdly, as a vicarious sacrifice. Eliade, Histoire des croyances I, p. 228 ff., while referring in a note (p. 445) to E. Mayrhofer-Passler, Haustieropfer bei den Indo-Iraniern ..., Arch. Or. 21 (1953), p. 182, does not draw attention to the Vedic animal sacrifice. In sacrificing one gives something that belongs to oneself and the gift allows, so to say, a stream to flow which, while running from giver to receiver forces the latter to return a gift (cf. M. Mauss, The gift, Engl. transl., London 1954 (in French, Essai sur le don, in Année sociologique, N.S. 1 (1925)); G. van der Leeuw, Die Do-ut-des Formel in der Opfertheorie, Archiv f. Religionswiss. 20 (1920-21), p. 241 ff.; J. Gonda, 'Gifts' and 'giving' in the Rgveda, Vishveshvaranand Indol. Journal 2 (Hoshiarpur 1964), 9 ff. (= Sel. Stud. IV, 122 ff.)). Even if no recipient is mentioned the offering elicits a return. Cf., e.g., RV. 1, 125, 4 f. Up to the present day "legt (in the Balinese village Asak) jeder Bauer zur Eröffnung des neuen Zyklus beim Säen des Reises auf den Sawah ein ... Päkchen mit gekochtem Reis als Opfer nieder. Eine Anrufung einer Gottheit findet nicht statt" (G. van der Weyden, Indonesische Reisrituale, Basel 1981, p. 114).
- 20. In the gift man externalizes part of himself so that he expects to receive something in return from which he may derive personal benefit.
- 21. For the idea of redemption see also SB. 11, 2, 1, 4 f. and 11, 1, 8, 4 f. (full and new moon rites); 3, 3, 4, 22; 3, 6, 2, 16; 5, 5, 1, 2 ff.; KB. 15, 1, 19; TB. 1, 4, 4, 3; 6; 1, 4, 7, 7 etc. Being something that belongs to the sacrificer the sacrifice may take the place of himself.

"by this victim he redeems the victim, viz. himself (paśum ātmanam), and with that redeemed self, (now) his own, he worships (tena niskrītena svena satātmanā yajate)), and also KB. 10, 3 (10, 5, 1 ff.) "in that on the fast-day he offers a victim to Agni-and-Soma, this is a ransoming of himself by which he becomes free from debt" (because, properly speaking, man owes himself to the gods) "and then sacrifices ... But they say, 'Every oblation (havis) is a ransoming of oneself ... '''. Other places of interest are: AiB. 2, 3, 11; KB. 10, 3 (10, 5, 1 ff.); TS. 6, 1, 11, 6; at a horse sacrifice "the horse (the victim) certainly is the sacrificer" (TB. 3, 9, 17, 4 f.). "The victim is essentially (properly, nidānena, "as emerges from keen-sighted investigation", comm.) the sacrificer" (AiB. 2, 11, 5). In TB. 2, 2, 8, 2 the same identification (yajamānah paśuh) is followed by the statement that by means of a definite ritual technique the officiant leads the sacrificer towards heaven. This is within the range of possibility, because of the efficacy of his mantra(s) and of the purpose of (the immolation of) the victim, viz. redemption of the sacrificer (comm.)22.

As already noticed by Eggeling²³ the words "it is as an animal sacrifice that this cake is offered" (paśur ha vā eṣa ālabhyate yat purodāśaḥ) in ŚB. 1, 2, 3, 5 mean that the cake is a "substitute or symbol (pratimā, image) for the animal sacrifice by which the sacrificer redeems himself from the gods". This interpretation does not of course exclude the possibility of the conclusion drawn by one of the commentators: the author extols the cake that has been made fit for its ritual purpose as (if it were) the victim (evaṃ saṃskrtaṃ purodāśam paśutvena stauti).

Under certain circumstances a cake may indeed serve as a substitute for the victim. In his chapter on the one-day soma sacrifices (ekāha) ĀpŚ. 22, 1, 10 enjoins those concerned to procure three he-goats (one for Agni, one for Soma, and one for Bṛhaspati) of special colour; see ĀpŚ. 14, 5, 1; TS. 5, 5, 22: a black-necked one for Agni (who is VS. 23, 13; ŚB. 13, 2, 7, 2 asita-grīvaḥ "the dark-necked one"), a brown one for Soma (who is said to be brown, or yellow: RV. 8, 29, 1; 9, 31, 5 etc.), a white-backed for Bṛhaspati (who is also elsewhere associated with animals of this colour: ŚB. 5, 3, 1, 2; 5, 5, 1, 12). If however these animals are not available, the first one is replaced by a purodāśa on eight dishes (see e.g., ŚB. 5, 3, 1, 1; 5, 4, 5, 16; 5, 5, 2, 6; MS. 4, 8, 6: 114, 14; KS. 29, 4: 173, 1; 4; ĀpŚ. 3, 17, 6; 9, 3, 23; 9, 4, 4; 13, 25, 5 etc.), the two others by carus (see e.g. ŚB. 5, 5, 2, 6; 5, 1, 4, 12; 5, 3, 1, 2; 5, 4, 5, 16; 5, 5, 1, 1 etc.).

These are not the only purposes or results of an animal sacrifice. The immolation of a victim to a particular deity may lead to the acquisition of

^{22.} In SB. XI – which attests to the existence of gradual transitions from the traditional ritual discussions to the philosophical speculations of the *upanisads* – this redemptive function of the sacrifice is also ascribed to the rites of full and new moon and to their elements which are serially redeemed also (11, 1, 8, 4 ff.).

^{23.} Eggeling, Sat. Br. I, p. 49, n. 3.

definite qualities or abilities which as a rule are in consonance with the character of the deity worshipped: TB. 1, 3, 4, 3 by means of a victim dedicated to Agni one places (bestows) fiery energy in (upon) oneself; by one dedicated to Indra and Agni authority and inauguratory proficiency (ojas) as well as physical force (balam), ... by one dedicated to Sarasvatī the gift of speech. However, places are not wanting that hold out a prospect of a greater success: when those who intend to celebrate a soma festival perform the animal sacrifice to Agni-and-Soma they become this dual deity and acquire fellowship and co-existence (sāyujyam salokatām) with them²⁴. (Cf. also GB. 1, 4, 8).

In AiB. 2, 8 and ŚB. 1, 2, 3, 6 ff. we find a circumstantial account of the 'mythological prehistory' of the bloody and unbloody sacrifices. The first victim, slain by the gods, was man himself. His essence (medha), after going out of him entered the horse, which became the second victim, and was followed by the ox, the sheep, the goat. The essence of the goat – "the most often employed of these animals" – entered the earth and became rice which, as we have seen (see AiB. 2, 8, 6 f., above), is offered in the form of the cake. What strikes us in this account is the continuous transition of the medha from one victim to another and hence the preservation of its identity. It is this medha which makes a victim medhya "full of sap or essence" and hence "fit for the sacrifice". This 'theory' may throw some light on a place such as KB. 30, 1 (not in Sarma's text): when, in a soma ceremony, the pavamāna (the name of definite stotras) has been sung, "they proceed with the animal victim ...; moreover (it is) to confer 'sap' (essence, rasa) on the pressing".

In a section dealing with the preparation of the cake (full and new moon sacrifices) TB. 3, 2, 8, 4 informs us that the adhvaryu carries a firebrand round it and by doing that makes it a sacrificial animal because this rite is performed for the victim at an animal sacrifice, in order to drive away the demons. (See e.g. \bar{Ap} S. 1, 25, 8; TS. 1, 1, 8 l and \bar{Ap} S. 7, 15, 1 ff.)²⁵. In a description of the dākṣāyaṇa ritual it reads (ŚB. 2, 4, 4, 11): "When, at full moon, he offers the (cake) for Agni-and-Soma ..., then this is for him that victim which they kill for Agni and Soma on the fast day (of the soma sacrifice)" 26.

- 24. Cf. Gonda, Dual deities, p. 389.
- 25. As is well known sacrificial cakes could also in other religions replace an animal. These cakes often retained the form of the animal whose place they had taken. See, e.g., Handwörterbuch des deutschen Aberglaubens, hsg. v. H. Bächtold-Stäubli, Berlin 1927-1942, III, 173 ff.; VI, 1552 ff.; M.P. Nilsson, Griechische Feste, ²Darmstadt 1957, p. 224. Remember also the figures of a male and a female sheep made of flour in the varunapraghāsa ritual (e.g. ĀpŚ. 8, 5, 36 ff.).
- 26. Equalization or 'identification' of ritual facts, events or actions is in the Veda a well-known phenomenon. See e.g. ŚB. 10, 1, 5, 1: "This built fireplace (agnicitih) is (includes, is equivalent to) all these sacrifices; when he slaughters an animal victim, that is the establishment of the sacred fires ...; when the initiated places two pieces of firewood on (the fire) these are the two oblations of the agnihotra".

As to the nature and function of the victim in a soma ceremony KB. 12, 6 f. (12, 7, 6 ff.) gives, inter alia, the following information: the victim is really soma and makes the pressings strong (tīvra) by being offered27. "In that they proceed with the omentum, thereby is the morning pressing (service) made strong; in that they cook and proceed with the paśupurodāśa, thereby the midday pressing - cf. SB. 3, 8, 3, 2, quoted above -; in that they proceed with him (the victim), thereby the third pressing". There follows a discussion of the various views on the god(s) to whom the victim is offered. The author's opinion obviously is that the well-known thirty-three gods drink the soma and - without being quite explicit on this point - that there are also thirty-three deities who share the victim; "both of these sets are delighted". In the next section the question is broached as to whether Vanaspati, the Lord of the Forest, should be invited also. This question is in connexion with the victim answered in the affirmative because one should not separate the body (ātmā, the person himself), i.e. the victim, from the breath, i.e. the Lord of the Forest (cf. AiB. 2, 4, 14; 2, 10, 8). This is no doubt to suggest that the victim is a sort of material substratum of Soma, for the Lord of the Forest is no other than Soma himself (SB. 3, 8, 3, 33; 12, 8, 3, 19).

It seems finally worth recalling an interesting passage in the Satapatha-Brāhmaṇa, viz. 12, 3, 5, 3 ff., from which it appears that in the opinion of the ritualists the several sacred substances which the soma sacrifices and the other rituals have in common were a most important factor contributing to the uninterrupted continuation of the other rites incumbent upon those who perform sacrifices of a year's duration. And, what is of special relevance to the subject under discussion, they obviously were also considered a means of promoting the unity of the whole ritual system and of confirming the worshippers in their belief in its uninterrupted existence. Seeing that the performers of a year's sacrificial session become initiated for a year the question arises as to how their other ritual duties could be continued. The answer given is the following: their (daily) agnihotra becomes uninterrupted by the fast-milk (milk is the sacrificial substance offered on the occasion of the agnihotra; hot milk is the food of persons who are consecrated (cf. e.g. ĀpŚ. 10, 12, 4; that means that by consuming milk they so to say perform the agnihotra); their full moon oblations become uninterrupted by the ghee and the sacrificial cakes (which are offered on that occasion as well as at a soma sacrifice); their new moon oblations by sour coagulated milk and the cake (for the same reason); their offering to the Fathers²⁸ are continued by the rites which during the time of their being initiated are performed on

^{27.} Since the sacrifice is working of power the one who sacrifices sets power in motion (cf. G. van der Leeuw, Religion in essence and manifestation, London 1938, ch. 50, 1). In view of the close relation between animal and soma (see below) the latter can be supposed to derive benefit from the immolation of the former.

^{28.} Cf. also Gonda, Vedic ritual, p. 441 ff.

their domestic (aupāsana) fire; their rites of the first-fruits by the caru (porridge) intended for Soma (in the rainy season one offers millet cooked in milk or in water; for the caru for Soma offered on the occasion of a soma sacrifice see e.g. BhŚ. 14, 13, 1 ff.; ĀpŚ. 13, 13, 14 ff.); their seasonal sacrifice by the curds (payasyā; for their use in the seasonal sacrifices see e.g. BhŚ. 8, 1, 19; 8, 3, 3; 8, 5, 5; 8, 6, 22 etc.; ĀpŚ. 8, 2, 6 etc.; in the soma ritual BhŚ. 13, 27, 8); their animal sacrifice by the animal and the cake offered on each successive soma day; their (other) soma rite(s) by the somapressings.

Simultaneous performance of rites

At this point a peculiarity of the animal and soma sacrifices calls first for closer attention, especially because of the light it throws on the possibilities of combinations of soma rites and other ritual. I mean the simultaneous performance of two constituents of a ritual, one of which is proper to one of the two more complicated types of sacrifice (or to both of them), whereas the other belongs also to the iṣṭi type.

The preparation of the sacrificial cakes (purodās1) in the animal and soma sacrifices is a case in point, because it is used as oblatory material in all three types of ritual. According to the detailed descriptions of the relevant activities in the chapters on the rites of full and new moon the sacrificial material is poured out (BhŚ. 1, 19, 1 ff.; ĀpŚ. 1, 16, 12 ff.), touched (BhŚ. 1, 20, 1), taken (BhŚ. 1, 20, 2; ĀpŚ. 1, 18, 4), assigned to the relevant deities who are implored to guard it (BhŚ. 1, 20, 7 f.), sprinkled with water (BhŚ. 1, 20, 9 ff.; ĀpŚ. 1, 19, 1 ff.), poured out into the mortar which is placed upon the skin of a black antelope (BhŚ. 1, 21, 1 ff.; ĀpŚ. 1, 19, 3 ff.), pounded (BhŚ. 1, 21, 7; ĀpŚ. 1, 19, 8 ff.) and winnowed (BhŚ. 1, 22, 1 ff.; ĀpŚ. 1, 20, 5 ff.); the husks are given to the demons (BhŚ. 1, 22, 5; 12; ĀpŚ. 1, 20, 7 f.); the grains are thrown into a plate (pātrī, BhŚ. 1, 22, 7; ĀpŚ. 1, 20, 11), threshed three times (BhŚ. 1, 22, 9 ff.; ĀpŚ. 1, 20, 11 ff.) and crushed incessantly (BhŚ. 1, 23, 5); the flour should fall on the skin (BhŚ. 1, 23, 8; ĀpŚ. 1, 21, 7); it is made fine (BhŚ. 1, 23, 10 f.; ĀpŚ. 1, 21, 8 f.) (the pounding and crushing is women's work); thereupon eight pieces of pottery are placed upon a burning ember (BhŚ. 1, 24, 2; ĀpŚ. 1, 22, 2) and then covered with embers, then a second set of dishes is arranged (BhŚ. 1, 24, 6; ĀpŚ. 1, 23, 2) to the north of the other set; the flour is purified (BhŚ. 1, 25, 1; ĀpŚ. 1, 24, 3), mixed with water (BhŚ. 1, 25, 2 ff.; ĀpŚ. 1, 24, 3 ff.) and made into dough; the balls of dough are placed on the pieces of pottery (BhŚ. 1, 25, 9 f.); the dough is expanded over all the dishes and

If the d stands for d (cf. J. Wackernagel, Altindische Grammatik, I, Göttingen 1896, p. 166; 172) the original meaning of this word may have been "offering (honour) in advance" ("vorangehende Verehrung, - Darbringung" (Caland, Śr. Āp. I, p. 258)).

given a definite form (BhŚ. 1, 26, 1 f.; ĀpŚ. 1, 24, 6 ff.); fire is three times carried round them² (BhŚ. 1, 26, 4 f.; ĀpŚ. 1, 25, 8), and the dough is heated (BhŚ. 1, 26, 4 ff.; ĀpŚ. 1, 25, 8 f.); finally ashes and embers are put on each cake (BhŚ. 1, 26, 9; ĀpŚ. 1, 25, 12). At a later moment the cakes are smeared with sacrificial butter (BhŚ. 2, 11, 2; ĀpŚ. 2, 11, 3 ff.) and placed on the sacrificial bed (vedi; BhŚ. 2, 11, 8; ĀpŚ. 2, 11, 7); then pieces of them are cut out to be offered in the fire (BhŚ. 2, 17, 10 ff.; ĀpŚ. 2, 18, 9 ff.); at a still later moment small portions (prāśitra) are cut from the cakes which are eaten by the brahman (BhŚ. 3, 2, 7 ff.; ĀpŚ. 3, 1, 1 ff.). This precedes (or follows) the idā ceremony, i.e. the cutting out of the portions that are to be consumed by all the participants together (BhŚ. 3, 1, 1 ff.; ĀpŚ. 3, 1, 6 ff.). Lastly, the remainder is divided and eaten by the officiants and the sacrificer (BhŚ. 3, 3, 2 ff.; ĀpŚ. 3, 3, 2 ff.). Afterwards, the capsules and the scrap of the dough are offered separately (BhŚ. 3, 9, 5 f.; ĀpŚ. 3, 10, 1).

What should be specially noticed is not so much the circumstantiality of these descriptions as the uninterrupted performance of this complicated piece of work which is one of the main elements of the darśa ritual. In both respects the directions given to those who have to prepare the paśupurodaśa, the cake offered to the principal deities of an animal sacrifice before the immolation of the victim, are different. The description of the relevant action is, intelligibly enough, much more succinct. For instance, BhŚ. 7, 17, 1 ff. read as follows: "The adhvaryu should ... arrange utensils relating to the paśupurodaśa as are used for preparing an oblation of vegetable material ... (similarly, ĀpŚ. 7, 22, 1 f.); (4) he should pour out rice for that cake to be offered ... to the same deity (to whom) the animal (is offered) ... (similarly, ĀpŚ. 7, 22, 3 f.); (10) he should offer the cake and has the invitatory and oblatory mantras recited . . .; (15 f.) he should offer the flourblots and the husks and discard the dishes". These activities of the adhvaryu are interrupted by his obligations with respect of the victim whose omentum has been offered at the moment meant in BhS. 7, 17, 1. In 5 the text continues: "... and then gives various instructions concerning (the dissection³ of) the victim". The following sūtras contain the relevant activities. Sūtra 10 states that after (the organs of) the victim have been cooked, the adhvaryu occupies himself again with the cake (purodāśena pracarati); see above. Thereupon he takes up the speckled butter (pṛṣadājya) into the juhū, shakes the organs of the victim three times, pours that butter on its heart etc. (7, 17, 17 ff.). As to Apastamba, after enjoining the adhvaryu to occupy himself with the victim (7, 22, 5-10) he orders him to turn again to the preparation of the cake (10), adding (11) that when he has occupied himself with the omentum he should offer the cake - however, the offering may also take place after the parts of the victim have been cooked -; sūtra 12 deals with the mantras

^{2.} Cf. Gonda, Vedic ritual, p. 58 f. etc.

^{3.} As to the words pasum visāsti see Caland, Śr. Āp. I, p. 256.

accompanying the offering of the cake (see above), the following $s\bar{u}tras$ with the oblation to Agni Svişṭakṛt, the $id\bar{a}$ etc.; in and after 7, 23, 3 the author turns his attention again to the victim.

Needless to say, the corresponding facts relating to the simultaneous performance of a soma ceremony and an animal sacrifice necessitating the preparation and offering of cakes, or rather, relating to the integration of an animal sacrifice and a soma ceremony, present an appearance of a much greater complication. This is not only brought about by the considerable length of the soma ceremonies, by the immolation of more than one victim and by the combination of all three types of sacrificial worship – vegetable (the iṣṭi type), non-vegetable and soma ritual – but also by the fact that "die Handlung des Savanabockopfers ... sich wie ein roter Faden durch das Ritual des Kelterungstages hinschlängelt". In the following résumé I have confined myself to the most salient points, thinking it useful, however, to add many references to texts, especially to those that were not consulted by Caland and Henry when they wrote their Agniṣṭoma, to which the reader may be referred for further information⁵.

There is first the procedure of the animal sacrifice for the dual deity Agniand-Soma the paradigma (agnīsomīyasya paśos tantram) of which is described in BhŚ. 12, 16, 1 ff.; ApŚ. 11, 16, 1-8; 18, 11 ff.; 19, 4; 20, 2-3; 13-16 etc. This ceremony is to take place on the "fasting" day (aupavasathya) preceding the day on which the soma is pressed. The procedure is (ApS. 11, 16, 2) identical with that of the independent animal sacrifice described in BhŚ. VII and ApŚ. VII. ApŚ. 11, 16, 3 contains an interesting piece of information: in connexion with the 'secondary' animal sacrifices - viz. this agnīsomīya hegoat, the savanīya he-goat (see below) and the anūbandhyā cow - the introductory recitation of the saddhotar formula (cf. ApS. 7, 1, 2) and the oblation of sacrificial butter belonging to it as well as the offering of a cake to Agni and Viṣṇu⁶ (7, 1, 3 ff.) are omitted; the first element would be out of place, the second is replaced by the diksaniva-isti (10, 4, 1-8). The utilization of materials employed in the preceding ātithyesti (ĀpŚ. 10, 30, 1 ff.), which seems to be another attempt at simplification of the procedure, actually is one of those features which attest to the tendency to connect individual constituents of the ritual and so to maintain its continuity. See e.g. also MS. 2, 2, 4, 13 ff. (In the meantime) the sacrificer's wife sits down behind the śālāmukhīya (āhavanīya) fire, the brahman holds the soma in his lap, the adhvaryu

- 4. Caland, Śrautas. Āpast. II, p. 118, fn. 1. In my survey most differences between the sources are disregarded. For a mythological 'explanation' of the interruptions of the soma rites by other rites see ŚB. 9, 5, 1, 12 ff., where they are described as being due to the intervention of the asuras.
- See the paragraphs 78; 80; 106 a, d, f; 113; 115; 141c; 143; 148; 156; 185; 186; 226; 227; 231; 232; 237; 246; 248; 249; 252; 256; 257; 259 (the references to text-places in these paragraphs are not always exact) and compare also the 'Übersicht' in Caland, Śr. Āp. II, p. 117 ff.
- 6. Cf. Gonda, Dual deities, p. 80 ff.

has the sacrificer's relatives invited to come near who have to seize each other from behind⁷, etc. etc. In the following chapters of BhŚ. which deal with the sacrificer's wife, his relatives, the soma, clarified butter, fire, fuel, a butter oblation, mantras recited over the soma, the barhis etc. there is one reference to the animal sacrifice: 12, 17, 3 "they carry the butter, the fuel, the sacrificial grass ... and the he-goat to be offered to Agni-and-Soma". Likewise ĀpŚ. 11, 17, 1. This animal has already been mentioned in BhŚ. 10, 20, 4; ĀpŚ. 10, 29, 4-6 "with the agnīṣomīya goat held by the ear, the patron of the sacrifice gazes at king Soma being carried ..." For a while the other activities continue until ĀpŚ. 11, 18, 11-19, 4 where the performance of those elements of the animal sacrifice are prescribed which begin with the putting ready of the fuel and sacrificial grass, the consecration of the sprinkling water etc. and the putting ready of the ladles and end with the pravara (the choosing of the hotar etc.), i.e. the whole passage 7, 9, 4-7, 14, 3. See also KS. 8, 7, 24 (25; brief).

The relevant directions in BhS. are set forth at greater length, viz. 12, 18, 17-12, 19, 7. From these I quote 12, 19, 2: the adhvaryu cuts down and works on the sacrificial stake during the consecrations and the upasads, obviously in those brief spaces of time in which he is not otherwise engaged. Anyhow, the occurrence of this direction shows that part of the activities relating to the animal sacrifice were, or were allowed to be, performed simultaneously with acts exclusively proper to the soma ceremony. If however, BhŚ. 3 continues, the post is not yet ready the adhvaryu should offer an oblation. The same officiant should moreover dedicate the animal to Agni-Soma (BhŚ. 6). BhŚ. 12, 19, 7 ff. and ĀpŚ. 11, 19, 5 ff. deal with the pravara (see above)8. After that Ap. states - in accordance with BhŚ. 12, 20, 19; HS. 7, 8 and VaikhS. 11, 18, where also "the (rites with) cake connected with the animal sacrifice beginning as before and ending with the ida" - that the prayajas for the animal sacrifice should take place (that it should be brought near, BhŚ.) by day and the anuyājas (that this rite is finished, BhŚ.) at night. That means that the ritual acts prescribed in ApŚ. 7, 14, 6-7, 21, 6 are now performed; these include, inter alia, the anointing, the circumambulation with fire, the slaughtering, the offering of the omentum, but not the offering of the cake (for which see below). It is worth noticing that BhŚ. inserts the directions concerning the vasatīvarī water, which is to be kept overnight, between those relating to the omentum etc. and the invocation of the $id\bar{a}$, which is followed by the carrying of the pan containing the victim's organs, the fetching of the embers for the upayājas, the offering of these, and the patnīsamyāja offerings (for which see BhŚ. 12, 20; 20; ĀpŚ. 11, 20, 16), ĀpŚ. between the directions relating to the omentum etc. and those connected with the cake (11, 20, 13; see also KŚ. 8, 7, 25 (26)) which remains unmentioned in BhS. Thereupon both texts give

^{7.} See Gonda, Vedic ritual, p. 85.

^{8.} See also Caland's note on ApS. 11, 19, 10.

directions with regard to what should be done with the water at night (BhŚ. 12, 21, 1-6; ĀpŚ. 11, 21, 1-6). It is stated that the svaru, i.e. the splinter of wood hewn from the sacrificial post, should not be thrown into the fire and the heart-pike should not be disposed of before the end of the anūbandhyā sacrifice (BhŚ. 12, 20, 18; 22; ĀpŚ. 11, 20, 15): a case of one performance instead of three identical acts. In the evening of the aupavasathya day the adhvaryu ties the firewood and the sacrificial grass for the animal sacrifice (savanīyapaśu) and for the five oblations of cakes (savanīyapurodāśas) that are to take place in the morning (ĀpŚ. 11, 21, 10 f.; MŚ. 2, 2, 5, 27; cf. BŚ. 6, 34: 199, 1).

The officiants wake up in the dead of night (BS. 7, 1: 200, 1 mahārātra eva⁹). Among the tasks incumbent upon the adhvaryu KŚ. 9, 1, 2 makes mention of the purification of the sacrificial butter and water and of the pouring out of the former for the sake of the animal sacrifice which is to take place on the pressing day (... utpūya paśvājayagrahaņam). For Bharadvāja a brief statement suffices: BhŚ. 13, 3, 2 f. the adhvaryu proceeds with the schema of the (animal sacrifice) relating to the soma libations (savanīyasya tantram prakramati), the procedure of which is similar up to BhS. 7, 7, 5 (the taking up of clarified butter). There follow some particulars, however; then the rite is said to be similar up to BhŚ. 7, 7, 9. Likewise after the injunctions regarding the pressing stones and other utensils required for the preparation of soma ApS. 12, 3, 2 ff. makes the adhvaryu put ready the vessels for the animal sacrifice, take clarifies butter, sprinkle the firewood etc. The rite is similar to that of an independent paśubandha up to ApŚ. 7, 9, 6 (just as in BhŚ. 7, 7, 9 the placing of the ladles). Thereupon the adhvaryu offers an oblation on the agnidhra fire, puts the soma down on the pressing stones (BhŚ. 13, 3, 10; ĀpŚ. 12, 3, 9 ff.) and invites the hotar to recite the prātaranuvāka (BhŚ. 11; ĀpŚ. 14 ff.) and the pratiprasthātar, his first assistant, to pour out (etc.) the rice for the savanīva purodāśas (the cakes) (cf. ApŚ. 1, 16, 1-1, 17, 12). ("There is another view that the grains should be poured out at a later moment" (BhŚ. 13, 3, 14; cf. 13, 18, 1; see below)). Since the morning litany should, or might, begin very early, a reference to the relative injunction of the adhvaryu is not out of place. It is on the other hand perfectly clear that according to Apastamba the pratiprasthatar acquits himself of his task which is described in ApS. 12, 3, 18-12, 4, 15: preparation of the cakes for all three services 10 and of the āmikṣā (a mixture of coagulated milk and fresh hot milk) (cf. 8, 2, 5) - while the prātaranuvāka is being recited: cf. 12, 5, 1. Both activities are affairs of long duration. Notice also that the moment is well chosen: the requisites for the pressing have been put in readiness; the water needed should be drawn at a later moment.

The following sections of both texts deal with the pressing of the soma and the drawing of the beverage, the several drawings for libations to Indra and

^{9.} See Gonda, The Vedic morning litany (prātaranuvāka), Leiden 1981, p. 2 f.

^{10.} See below and Caland's note 3 on ApS. 12, 4, 1.

Vāyu, Varuna and Mitra etc., the chanting of the bahispavamānastotra and the placing of the fire in the dhisnyas (fireplaces of some of the officiants; BhŚ. 13, 17, 15; ĀpŚ. 12, 18, 3), which are sprinkled with clarified butter. The acts mentioned in sūtra BhŚ. 15 belong, however, to the animal sacrifice: see the injunction in 13: "spread out the fires, strew the barhis, make the savanīyapurodāśas fit for their function" (likewise, ĀpŚ. 12, 17, 19 ff.). Notice that they have to take place as soon as the chanting is over (BhŚ. 13; ApŚ. 12, 17, 19) and there is so to say a break in the performance of the soma ritual. Thereupon BhŚ, enjoins the agnīdhra to cleanse and arrange the utensils required for the preparation of the oblations of grains (13, 17, 19); the adhvaryu proceeds to the preparation of the savanīyapurodāśa (see above), inter alia a cake on eight dishes for Indra on the occasion of the morning service, one on eleven dishes at the midday pressing and on twelve dishes at the third (evening) pressing, or on eleven dishes in all services. The procedure is described with many references to those passages in the chapters on the rites of full and new moon which deal with the same subject (1, 21, 5; 1, 11, 12; 1, 25, 9; 2, 10, 7; 1, 21, 7; 1, 22, 2 f.; 1, 21, 4; 6; 1, 23, 5 ff.; 1, 24, 2; 1, 24, 11; 1, 25, 1; 1, 25, 2). Then the adhvaryu draws the last cup, i.e. that for the Aśvins (13, 19, 6); for an explanation of this moment see TS. 6, 4, 9, 2. Without delay the same officiant winds a cord round the sacrificial post (similarly, ApŚ. 12, 18, 12; it is the identical yūpa that was used on the day just past) and brings near the savanīya victim, dedicating it to Agni (13, 19, 8). "(The procedure) up to the offering of the omentum (cf. 7, 16, 14) is similar (to that of the independent animal sacrifice' (13, 19, 10). (Similarly, ĀpŚ. 12, 18, 15). Immediately after this the adhvaryu etc. march to the sadas (a shed on the sacrificial place) in order to focus their attention on the utensils filled with soma (13, 19, 11-13, 21, 14; similarly, ĀpŚ. 12, 18, 15-12, 20, 11). As already intimated the animal sacrifice had in Apastamba's manual been continued in 12, 18, 12-15 (compare also 12, 17, 19 ff. quoted above). After that it is again interrupted - at a suitable moment, after the offering of the omentum (BhŚ. 13, 19, 11; ĀpŚ. 15), which again is a break in the performance - but while the adhvaryu and the others are in the sadas the pratiprasthatar (ApS. 12, 20, 12) arranges the cakes destined to be used at the moment of the soma libation¹¹ (cf. BhŚ. 13, 21, 15; for particulars see ApS. 2, 11, 6 f.).

Thereupon the adhvaryu cuts off portions of them, for the several other gods in the $juh\bar{u}$, for Agni Svişṭakṛt in the upabhṛt, etc., orders the maitrāvaruṇa to recite the invitatory formula pertaining to the savanīya-

^{11.} Caland's note, Śr. Āp. II, p. 285 on their being "geschmückt" is based on an incorrect translation of the expression alamkuru in ĀpŚ. 12, 17, 20 (see also his note on 12, 17, 21). The verb means "to confer, by ritual acts, the qualities upon an object that will make it fit for a definite (important, ritual, religious etc.) function". See J. Gonda, The meaning of the word alamkāra, NIA, extra series 1, Bombay 1939, 37 ff. (= Selected Studies, II, p. 257 ff.).

purodāśa at the morning pressing (BhŚ. 15 ff.; ĀpŚ. 13 ff.) - the hotar is requested to pronounce the oblatory mantra - and does the manual work (the offering) himself. (There are some deviations from the paradigm in $\bar{A}p\dot{S}$. 2, 18, 3; 2, 19, 6). After having cut off the $id\bar{a}$ etc. ($\bar{A}p\dot{S}$. 12, 20, 17; cf. BhŚ. 13, 27, 11 at a later moment) the adhvaryu enters the havirdhāna shed and proceeds to his next business, viz. the offering of the cups destined for the double deities (ĀpŚ. 12, 20, 18-12, 24, 4; BhŚ. 13, 22, 1-13, 26, 8). Thereupon those qualified proceed to consume the remainder of the soma, and so on. After they have drunk the adhvaryu puts a part of the sacrificial cake in Indra-and-Vāyu's goblet, a portion of the curds in that of Varuna and Mitra, and some parched grain in that for the Aśvins (cf. 12, 4, 6; 10 ff.). This is to prevent the entry of the demons, who like to enter empty vessels (cf. TS. 6, 4, 9, 4 f.; MS. 4, 6, 2: 79, 1 ff.; KŚ. 27, 5: 144, 13 ff.). This vegetable sacrificial material is here used as a substitute or supplement for the soma of which the last drups have left the goblet (ApS. 12, 25, 4; BhS. 13, 27, 8). According to ApŚ. 11; BhŚ. 16 the adhvaryu preserves a piece of the cake for the acchāvāka which is given to this functionary at a later moment, when he has to pronounce his recitation (RV. 5, 25, 1-3, an invocation of Agni) (ApS. 12, 26, 2; BhS. 13, 28, 2): according to the mythical tale (cf. SB. 3, 6, 2, 12; 4, 3, 1, 1 f.; KB. 28, 4 f.) the acchāvāka was excluded from drinking soma and the piece of cake was given in this hand¹², as a result of which he was rehabilitated and saved by Indra-and-Agni. This is another case of 'substitution' of a cake for soma, or of the complementary character of both kinds of sacrificial material, now for the benefit of a functionary who in all probability was given access to the soma ceremonies at a later point of time or after some difficulties such as doubt about his competence (cf. e.g. ŚŚ. 7, 6, 7 ff.; he sits down outside not, like the other officiants, inside the sadas, BhŚ. 13, 28, 1 etc.). The acchāvāka does not however eat the piece of the cake before he has drunk soma: see AśvŚ. 5, 7, 9 (most texts do not mention the eating, see e.g. KŚ. 9, 12, 9 ff.; MŚ. 2, 4, 1, 47-57; ŚŚ. 7, 6, 1-7, 3), where the commentator Gārgya Nārāyaņa quotes some anonymi who in answer to the question as to why the acchāvāka eats (it) outside the sadas, whereas the others have consumed the soma inside that sadas, say that if he were to eat it inside that shed it would mean that he eats soma inside. This answer implies the - at least occasional - equivalence of cake and soma. "At this stage the adhvaryu offers the oblation of the washwater of the flour and that of the husks in connexion with the savanīya (cakes)" (BhŚ. 13, 28, 13). With the rtugrahas, libations to various deities and other libations, four ajyastotras, the praugasastra, three other sastras, etc. the morning service is then brought to its conclusion.

No doubt because of their comparatively long duration - and probably also out of a desire for linking the midday and morning services together -

For this and the preceding part of the ritual see also Eggeling, Śatapatha-Brāhmaṇa, II,
 p. 316 f.

the preparation of the cakes to be used at the animal sacrifice and the libations of the soma during the second service begin already in the morning¹³. According to BŚ. 25, 21: 253, 13 the relative nirvāpa (i.e. the putting apart of a portion of grains from a large vessel into a smaller one to be winnowed etc. and cooked) takes place when (or immediately after¹⁴ (?)), in the morning, the first ajyastotra is (has been) delivered (ksullakavaiśvadevasya stotre¹⁵), according to KŚ. 9, 14, 3 ff.; MŚ. 2, 4, 2, 21 f. the beginnings of both activities coincide (notice the moment). ApS. 13, 1, 12 makes mention of this preparation in its first chapter on the midday service. What in this manual follows is performed at noon: after having offered the cakes that belong to the savaniya animal sacrifice (for the procedure see 7, 22, 1-13) the pratiprasthatar proceeds to occupy himself with the cake oblations that belong to the pressing. See also SS. 7, 16, 9, KS. 10, 1, 27 (24) and ĀśvS. 5, 13, 8 "the paśupurodāśa before or after the (cakes) belonging to the pressing". It is interesting to notice that the svistakrt oblation and the rite regarding the ida are said to belong to both actions (similarly, BhŚ. 14, 3, 12); - whether this is also the case, when they are not performed immediately after each other is uncertain. The moment was probably not fixed, cf. HS. (Caland, on ApS. 13, 1, 13). However, the offering of the cake for the animal sacrifice is said to be optional (ApŚ. 13, 1, 15). A later text (13, 4, 7 f.) referring to this place (13, 1, 13) reverts to this stage in the ritual activities. But this reference comes after the injunction regarding the dadhigharma (libations of hot milk mixed with curdled milk) being brought, at the adhvaryu's request, by the pratiprasthātar etc. (13, 3, 1, ff.). It is between this request (BhŚ. 14, 2, 9) and the adhvaryu's proceeding with the dadhigharma (BhŚ. 14, 2, 15 f.) that the above preparation of the cakes by the pratiprasthatar is mentioned in BhŚ. (see 10 ff.): this functionary should first pour grains etc. for the animal sacrifice offered to Agni (if the sacrifice is an agnistoma) and then for the savanīya-purodāśa. As to the procedure, sūtra 18 refers to the relevant passages in the chapter on the morning service. Obviously, the adhvaryu and his assistant perform their tasks simultaneously. When the adhvaryu has performed the dadhigharma he puts the savanīya-purodāśas - which according to others should not be offered (BhŚ. 14, 3, 13) - down, and then offers them (BhŚ. 14, 3, 9 ff.). Thereupon the officiants focus their attention again on the soma juice which is now to flow from the tub called adhavaniya - in which the pounded stalks have been kept - into the clay trough called pūtabhrt (BhŚ. 14, 3, 14; cf. ĀpŚ. 12, 1, 12; 12, 16, 11): clearly the beginning of a new stage of development. At the beginning of another stage, viz. the chanting of the prsthastotra and the recitation of the niskevalyasastra (cf. LŚ. 2,

^{13.} Cf. also Caland and Henry, op. cit., p. 323 (§ 210): preparations for the evening pressing.

^{14.} Thus Caland and Henry, op. cit., p. 238.

^{15.} For the use of the locative see also J.S. Speyer, Vedische und Sanskrit-Syntax, Strassburg 1896, p. 22, § 79 Anm.

9, 7 ff.; ĀśvŚ. 5, 16, 1; ŚŚ. 7, 22, 1-5), BhŚ. 14, 7, 3 f. states that now the soma should be pressed, curdled milk taken and (rice) for Soma cooked, adding that according to one view this soma, milk and rice should be used at the afternoon service but that according to another view this work should be done at that later service. In the former procedure these activities coincide with the stotra and the śastra; and the above observations on the rules found at BŚ. 25, 21: 253, 13 may be repeated.

In the evening the animal sacrifice is continued after the first evening stotra, and the placing of fire on the dhisnyas (BhŚ. 14, 11, 4; ĀpŚ. 13, 11, 3) and before the so-called prasthitahomas, the offering of libations of soma on the fire. As soon as the stotra has been finished the adhvarvu enjoins the agnīdh to divide the fire, to spread the barhis as well as to make the cakes fit for their ritual use (alamkuru) and the pratiprasthātar to speak about the victim (with the slaughterer); see BS. 8, 11: 248, 7; ApS. 13, 11, 1; MS. 2, 5, 1, 23 and cf. also BhŚ. 14, 11, 3. Thereupon the adhvaryu performs the acts described in BhŚ. 7, 18, 1-7, 21, 5; ApŚ. 7, 23, 3-7, 26, 7 (that is, from the question "is the oblation cooked?" to the consumption of the ida (BhŚ. 14, 11, 4; ĀpŚ. 13, 11, 3)), BhŚ. 5 stating that (the organs of) the animal are cooked during all the (three) pressings (services) or at the third pressing: another piece of evidence of the effort to link the services together. Next, the adhvaryu proceeds to offer the savanīya cakes (BhŚ. 6 f.; ĀpŚ. 5 f.). The following obligations are prasthitahomas (ApŚ. 13, 12, 1-9; BhŚ. 9 ff.) and the offering, by each of the officiants (and the sacrificer, cf. BhŚ. 14, 12, 3), of three pieces of the (savanīya) purodāśa - which they had put down (i.e. preserved) during the performance of the preceding rites (BhS. 14, 11, 17) and which are (MŚ. 2, 5, 1, 35) mixed with parched barley grains - to their Fathers (ĀpŚ. 9 ff.; BhŚ. 14, 12, 1 ff.). With the prescribed formulae they pay honour to the Fathers and express the wish that the Fathers may be the most fortunate in yonder world, and they themselves the most fortunate in this world (TS. 3, 2, 5, 4). BhŚ. 2 explicitly states that the mantras to be used have been prescribed in the pindapitryajña, i.e. the offering of balls or rice or flour (pinda) to the deceased ancestors on the evening of new moon which is elaborately described in 1, 8, 7-1, 9, 13 (cf. also ApŚ. 1, 7-10)¹⁶: a clear case of integration by means of a rite which belongs (also) to another ritual, the sacrificial material being that of its new surroundings. A reference to this pindapitryajña is also found in KŚ. 10, 5, 11 f. (14 f.) (pindapitryajñavaddanaprabhrti). Lastly those who have offered enjoy the (remainder of) the oblations (MŚ, 2, 5, 1, 37; the $id\bar{a}$ KŚ, 10, 5, 13 (16); the sacrificer eats (a share) of the cakes in the agnīdhra BS. 8, 12: 251, 3).

After having occupied themselves with the libations destined for Savitar and for the Viśve Devāḥ those concerned have – when there is so to say again a break in the actions performed – to offer a caru (a mess of rice or

^{16.} For a detailed description see Caland and Henry, op. cit., p. 350 ff. (§ 231) with references to other sūtra works, inter alia BŚ. 8, 12: 251, 1; ĀśvŚ. 5, 17, 5 f.; ŚŚ. 8, 2, 13.

barley grains, cooked in water with butter and milk) to Soma (BŚ. 8, 14; BhŚ. 14, 13, 1 ff. (cf. 14, 7, 4); ĀpŚ. 13, 13, 14-22). For the details of the preparation ApS. 15 refers to the relevant passage in the description of the third seasonal sacrifice (the sākamedha) ĀpŚ. 8, 9, 13 ff. BhŚ. 14, 13, 1 gives the adhvaryu the option between two moments for pouring out the rice grains, viz. this one and an earlier one during the midday service (cf. 14, 7, 4; see above). (The remainder of) the caru is given to the chanters, because (TS. 6, 6, 7, 1) this oblation has the saman for its deity. After some details that can be omitted here the adhvaryu offers libations (aghara) of clarified butter on the dhisnyas (BhŚ. 14, 13, 14; ĀpŚ. 13, 14, 6). He mixes the remaining drops of butter with the soma drawn for Agni accompanied by the wives of the gods (BhŚ. 16; ApŚ. 8) - a case of combination of two different kinds of sacrificial material - and offers the libation. After the agnistomastotra and the other elements of the ritual that are to follow there are again prasthitahomas (BhŚ. 14, 15, 8 ff.; ApŚ. 13, 16, 7 ff.). After these the adhvaryu resumes his activities with regard to the savanīya he-goat - notice the rapid transition - which were interrupted at BhS. 14, 11, 9; ĀpS. 13, 11, 5 before the preceding prasthitahomas. That is to say that he and other officiants perform the tasks described in ApS. 7, 26, 8-7, 27, 8 beginning with the fetching of the burning embers for the additional offerings and ending with the besmearing of the paridhis with the remnants of the butter left in the four ladles. Compare also the brief statements in MS. 2, 5, 4, 1; KS. 10, 7, 10; ŚŚ. 8, 7, 21 and the longer passage BŚ. 8, 16: 246, 19. Shortly after the paridhis of the animal sacrifice are thrown into the fire (ApS. 13, 17, 1): cf. 3, 7, 11-14; the enclosing sticks have done loyal service and are now bidden farewell (SB. 1, 8, 3, 21). Another case of mixture of soma with other sacrificial material occurs in the section on the hariyojanagraha (BhŚ. 14, 18, 12; ĀpŚ. 13, 17, 2) where it is mixed with dhānās (parched and pounded barley grains): the soma is intended for Indra, the dhānās for his bay (hari) horses; the officiants chew the dhānās without breaking them (BhŚ. 15; ĀpŚ. 5; MŚ. 2, 5, 4, 7).

There follow some rites for atonement, first a mindāhuti, a double oblation of butter for making up deficiencies¹⁷ which occurs also in domestic ritual (cf. e.g. HG. 1, 26, 9), the accompanying mantra being TS. 3, 2, 5 n "whatever fault has been mine, Agni has put that right ...", in connexion with the performance of sacrifices of the isti type (ĀpŚ. 9, 12, 11) to atone for omissions, irregular conduct etc. (BŚ. 8, 17: 258, 9; ĀpŚ. 13, 17, 8); secondly, the putting on the fire (of the āhavanīya) of a number (each three, BhŚ. 14, 19, 2; each time six, MŚ. 2, 5, 4, 8; after each mantra one ĀpŚ. 13, 7, 9) of splinters of the sacrificial post (MŚ. yūpaśakalān)¹⁸ with the

Gonda, Vedic ritual, p. 293 etc. For another order of mindāhuti and hariyojana see BŚ. 21, 24: 113, 1.

^{18.} Cf. KB. 18, 7 (18, 5, 19 ff.) "just as a snake is rid of its old (withered) skin, or the stem (is rid of) reed grass, so are they set free from all evil".

formulae "thou art the expiation of sin committed in the sphere of the gods, ... of men, ... of the Fathers, ... of myself, ... by others ... ' (TS. 3, 2, 5 w; VS. 8, 13)19; and in the third place the putting of green durvā grass into the remnants of the ekadhana water - which has been fetched from running water early in the morning of the pressing day and was mixed with soma juice (ĀpŚ. 12, 2, 13; 12, 16, 11) - that thereupon is smelled by the officiants and the sacrificer and poured down with TS. 3, 2, 5 x and other formulae such as: "May our energetic men, unhurt, be superior. Let our possessions not be sprinkled away. O Maruts, guard us always safely" (BŚ. 8, 17: 158, 12; BhŚ. 14, 19, 3 ff.; ĀpŚ. 13, 18, 9 f.; MŚ. 2, 5, 4, 10 ff.; KŚ. 10, 8, 7 f.; ĀśvŚ. 6, 12, 6 ff; ŚŚ. 8, 9, 2 ff.; LŚ. 2, 11, 16 ff.; VaitS. 23, 14). Now, durvā grass is often used in lustrations and other auspicious rites, believed to cause happiness, prosperity and longevity and even said to be akin to soma (SB. 4, 5, 10, 5, cf. 7, 4, 2, 12)20; smelling - which here replaces eating (cf. e.g. ApŚ. 13, 17, 9) - is a form of contact by which good or evil can be transferred²¹ and the mantras accompanying this act attest to the belief that those who smell the liquid consume soma, purified in the water, whereas the formulae belonging to the pouring down show that the water (with the vegetable material which it contains) is sent back to its origin, taking along with it what is inauspicious (cf. e.g. the rite mentioned in GG. 3, 4, 14 ff.) and is therefore implored for safety and soundness. So it seems difficult to escape the conviction that the last three rites are to be understood as complementary, the comparatively simple mindāhuti which occurs even as an element of the domestic cult representing the uncomplicated isti elements of a soma ceremony, the offering of the splinters the animal sacrifice, the smelling and pouring of the water the soma element. Moreover, whereas the first rite is to make up deficiencies and to rectify faults and flaws in the performance of the ritual, and the second an expiation of 'sin' committed in every sphere conceivable, the third and most complicated one may be regarded as a ritual method of disposing, towards the end of the whole ceremony, of the rests of the soma juice and water used while securing the good they contain and the favourable and auspicious influence they are expected to exert.

A brief reference to similar rites performed towards the end of an $i \not s t i$ and an animal sacrifice may not be out of place here. According to $\bar{A}p \dot{S}$. 4, 16, 16 the one who has brought an $i \not s t i$ to a conclusion should touch water and pronounce the mantra "thou art rain $(v r \not s t i)$ cut down $(v r \not s c a)$ my evil $(p \bar{a} p m \bar{a} n a m)$ "; this custom, it is added, obtains in every $y a j \bar{n} a$ (with the exception of the simplified oblations called $d a r v \bar{t} h o m a$, comm.). In 15 $\bar{A} p a s t a m b a p rescribes the use of another mantra, a prayer for happiness, a$

The words devakrtasyainasah of the text are explained by Uvaṭa and Mahīdhara on VS. 8,
 by devavisayakrtasya (vihitasya) pāpasya.

^{20.} Gonda, Vedic ritual, p. 118 f.

^{21.} Gonda, Vedic ritual, p. 82.

full term of life and a successful performance of the sacrifice at the end of the full and new moon rites, soma ceremonies, and animal sacrifices (notice this order). Towards the end of an animal sacrifice the adhvaryu throws the svaru, i.e. a splinter of the wood of the sacrificial post, into the fire (in order to prevent the demons from "drinking up" the sacrifice, ŚB. 3, 7, 1, 31 or to avoid disturbing it, TS. 6, 3, 4, 9; cf. AiB. 2, 3, 8 etc.). The yūpa itself, which remains standing²², is considered to "put on" what is badly sacrificed (duristam); see MS. 3, 9, 4: 120, 5; ĀpŚ. 7, 28, 4.

Returning to the soma sacrifice I have to mention that after the officiants and the patron have dissolved their ritual alliance (BhŚ. 14, 19, 7; ĀpŚ. 13, 18, 2) the patnīsamyājas - four offerings of clarified butter to Soma, Tvastar, the wives of the gods and Agni Grhapati - should be made in the same way as those of the animal sacrifice (see KŚ. 10, 8, 11; BhŚ. 7, 22, 8 ff.; ĀpŚ. 7, 27, 9-14), except for the use of the śālāmukhīya fire instead of the gārhapatya (VaitS. 23, 18). That means that the animal sacrifice, which had been interrupted by the hariyojanagraha etc. is now continued. The relative rite is somewhat complicated: the broom (veda) is torn to pieces and its parts are scattered - an act marking the conclusion of the animal sacrifice; compare also ApŚ. 3, 10, 3 ff.; 4, 16, 8 f. where the broom is, towards the end of the darśa ritual, likewise torn up and, moreover, thrown away -; the ritual actions described in ApS. 3, 9, 12-13, 1 (darśapūrnamāsau) should take place between those mentioned in 7, 27, 14 and 15; the adhvaryu performs the samistayajus offerings which indicate the completion of the sacrifice (cf. BhŚ. 14, 19, 9; ĀpŚ. 13, 18, 4).

After some other concluding rites and the final bath (avabhṛtha) the adhvaryu proceeds to prepare the caru for the concluding (udayanīyā) iṣṭi (BhŚ. 14, 24, 1 ff.; ĀpŚ. 13, 23, 1 ff.), pouring out the rice grains for this rite into the vessel containing the scrapings of the rice offered in the opening (prāyanīyā) iṣṭi (for the sake of continuity!). The offering is made in the śālāmukhīya fire. The invitatory mantras of the prāyanīyā rite are used as oblatory mantras (cf. TS. 6, 1, 5, 5). Thereupon the adhvaryu starts to perform the sacrifice of the sterile cow, the anūbandhyā²³, to Varuṇa and Mitra. (Some authorities prescribe three such cows or allow the officiants to replace the animal sacrifice by curd (āmikṣā) said to be a modification of the darśa ritual (ŚŚ. 8, 12, 13); see e.g. BhŚ. 14, 24, 12; 14, 25, 1; MŚ. 2, 5, 5, 16: a case of equivalence of a vegetable and a non-vegetable offering). The procedure is mutatis mutandis (e.g. "cow" instead of "he-goat" in a mantra) like that of the independent animal sacrifice (BhŚ. 14, 24, 10: 7, 9,

^{22.} Also according to BhŚ. 7, 23, 7 where the patron of the sacrifice is expected to worship it in a standing position (*upatisthate*), asking it to "abide for him with wealth" etc. (TS. 3, 5, 5 h), but at the end of a soma sacrifice he should pull it out with a prayer for increase of wealth and prosperity (14, 20, 12).

^{23.} See p. 116.

^{24.} usrā which here means "cow", not "dawn" (J.M. van Gelder, Mānava Śrautasūtra (translation), New Delhi 1961, p. 105).

11; ĀpŚ. 13, 23, 7 f.). After the omentum has been offered the sacrifice has his hair and beard shaved (BhŚ. 14; ĀpŚ. 16), a rite required if one goes through a stage of transition²⁵. In connexion with the anūbandhyā cow there is a paśupurodāśa (BhŚ. 14, 24, 18; ĀpŚ. 13, 23, 17). Immediately after the pouring out of the rice for this cake the rice for the oblations (havīmsi, which are to be thrown into the fire) for the minor deities (devikāhavīmsi) is poured also (BhŚ. 14, 24, 15; ĀpŚ. 13, 24, 1; cf. e.g. TS. 3, 4, 9, 4 and see ĀśvŚ. 6, 14, 15; ŚŚ. 9, 28, 1; ŚB. 9, 5, 1, 34; 40; KŚ. 18, 6, 21 f. etc.). The rice for the devikās is cooked in those vessels in which soma was taken (BhŚ. 14, 24, 17; ĀpŚ. 13, 24, 3) - the only implements that were not washed and cleansed in the avabhrtha ritual (BhS. 14, 20, 11; ApS. 13, 19, 6); on the sediment of soma that is left in them the adhvaryu had offered sour coagulated milk (BhŚ. 13). Now the five minor deities, one male and four female, are essentially concerned with conception and birth²⁶, and Soma is, as already stated at KS. 12, 8: 171, 3, retodhāh "the impregnater". Worshipping these deities, offering oblations to them, is therefore to be regarded as a ritual method of safeguarding, at the end of an important ritual - the devikāhavīmsi are also prescribed on some other occasions²⁷ - the continuity of the ritual cycle(s) rather than a means of securing the fecundity of the sacrificer's wife and cattle²⁸. In any case, the simultaneous use of rice and carus on the one hand and sediment of soma on the other is another case of combination and amalgamation of an element belonging to the isti type of sacrifice and an essential component of a soma ceremony. See also MŚ. 2, 5, 5, 14 f.: "This is the rule for their connexion: 'he cuts off together from the paśupurodāśa and from the oblations of the devikās...'". The sacrifice of the anūbandhyā cow and the devikāhavīmsi have the svistakrt and the idā in common (BhŚ. 14, 24, 19; ĀpŚ. 13, 24, 4).

Now (ĀpŚ. 13, 24, 7) or at a later moment (13, 25, 2) the sacrificer takes the Viṣṇu steps which belong also to the concluding rites of the darśapūrnamāsau (BhŚ. 4, 20, 7; ĀpŚ. 4, 14, 6; cf. also ŚB. 1, 9, 3, 8 f.) and the independent animal sacrifice (ĀpŚ. 7, 28, 1)²⁹. However, ĀpŚ. 13, 18, 8 f. had already prescribed this ceremony after the conclusion of the sacrifice of the savanīya he-goat but then the sacrificer should not pronounce the usual formulae but the so-called viṣnvatikrama mantras (for which see ĀpŚ. 4, 14, 10; TS. 3, 5, 3a-e). Likewise BhŚ. 14, 19, 12; in this work the duplicate rite of ĀpŚ. 13, 24, 7 is without parallel. Nor does it occur in BŚ., MŚ., KŚ.,

Gonda, Vedic ritual, p. 90 ff. etc.; also after the cycle of the seasonal sacrifices, MŚ. 1,
 7, 8, 10.

Cf. J. Gonda, Aspects of early Viṣṇuism, Utrecht 1954, ²Delhi 1969, p. 226 ff.; Heesterman, Royal consecration, p. 43 ff.

See BS. 10, 59: 62, 6, cf. 22, 12: 135, 5 (at the end of the chapter on the agnicayana); 12, 20: 118, 6 (at the end of the rājasūya).

^{28.} Thus Caland, Śr. Āp. II, p. 360. Although, of course, this may have been a secondary or occasional purpose.

^{29.} For this rite and its significance see Gonda, Aspects, p. 55 f.

ĀśvŚ. etc. In this connexion ĀpŚ. 7, 28, 1 (in conformity with ŚB. 11, 7, 2, 1) is worth quoting: There are two types of animal sacrifice, one belonging to the category of the unbloody sacrifices (iṣṭt) characterized, inter alia, by the Viṣṇu steps, and one belonging to the category of the soma sacrifices, in which the Viṣṇu steps etc. are not prescribed. But then, Dhūrtasvāmin observes, one takes the viṣṇvatikramas.

Omitting the following ritual activities I finally draw attention to the ceremonious leaving of the sacrificial ground (udavasanīyā iṣti)³⁰. It is a modification of the rite of full moon performed in a new fire (ŚŚ. 8, 13, 3). The oblation is a cake on five or eight pieces of pottery destined for Agni (BŚ. 8, 22: 263, 8; BhŚ. 14, 26, 1; ĀpŚ. 13, 25, 3 ff. etc., for the ritual explanation see ŚB. 4, 5, 1, 13). The Vājasaneyins allow their followers to offer, instead of this iṣti, five ladlefuls of ghee to Viṣṇu (KŚ. 10, 9, 20; ŚB. 4, 5, 1, 16; ĀpŚ. 13, 25, 7); according to BhŚ. 14, 26, 5 this butter oblation may be made if one is in a hurry. In the same work it is stated that there are three (kinds of) dakṣiṇā (14, 26, 13 tisro dakṣiṇāh). ŚB. 4, 5, 1, 15 f. (cf. KŚ. 10, 9, 17 f. and 6, 10, 10) speaks of gold, or an ox, or as much as one can afford³¹.

^{30.} See ŚB. 13, 1, 3, 7 on the offering – of sacrificial butter with the spoon called juhū by the adhvaryu in a sitting position – at each "beginning" or "opening" of the sacrificial rite (yajāamukha) – i.e. according to the commentator Harisvāmin at the beginning of, inter alia, the avabhṛtha, the udayanīyā, and the udayasanīyā; in 8 this view is however rejected.

^{31.} For cumulation of dakṣiṇās see BhŚ. 5, 20, 13 (dakṣiṇās relating to the establishment of the fires and dakṣiṇās relating to the renewing of the fires at the end of the punarādheya); see also ĀpŚ. 5, 28, 19 f. and cf. TS. 1, 5, 2, 4.

Combination and amalgamation of rites

Of special interest are those cases in which an authority enjoins that two sacrificial rites should be combined. After stating that the one who has carried out the full moon sacrifice should offer a cake on eleven pieces of pottery to Indra Vaimrdha (ĀpŚ. 3, 15, 1) the author informs us (2) that according to a tradition handed down by some authorities this isti should take place as the same (element of the) ritual schema or framework (samānatantram)1 (in a simultaneous or rather uninterrupted performance of the (corresponding) constituent parts of the systematic arrangement of the ritual acts)- "in einer Handlung mit dem vorhergehenden Vollmondsopfer" (Caland) vor sich (gehen)" -, "d.h. es werden alle vorbereitenden Handlungen wie das Ausschütten der Opfersubstanz, das Ansetzen des Kuchens usw. den korrespondierenden Handlungen des Vollmondsopfers unmittelbar angefügt"2. In all probability Āpastamba has the Baudhāyanīyas in view: see BS. 1, 5: 8, 4 and 1, 16: 25, 9 making mention of the combination of the full moon sacrifice and the isti in honour of Indra Vaimrdha. The same question is touched upon in BhŚ. 3, 13, 5 ff. Sūtra 5 is identical with ĀpŚ. 3, 15, 1 but the author adds (6 and 11) that once one has introduced the sacrifice for Indra Vaimrdha one is bound to continue its performance. After some particulars he makes mention of the alternative: "Or one should combine this sacrifice (nirvapet, literally of the pouring out of sacrificial food) as one and the same (element of the) schema in ("combinedly with" Kashikar) the full moon sacrifice; some (authorities) consider it obligatory, others optional". In a passage which corresponds with ApS. 1, 17-19 VaikhŚ. 4, 5: 44, 19 ff. reads as follows: "On the occasion of the full moon ritual one should along with (the normal offering) offer a cake on eleven pieces of pottery to Indra Vaimrdha, if (this cake offering) to (I.) V. is

^{1.} On tantra "model, system, framework, schema, paradigm" see below, p. 69; e.g. the several first-fruits sacrifices in the different seasons have the same tantra (KB. 4, 13; 14 (4, 9, 1; 7).

Caland, Śr. Āp. I, p. 95. Or according to a note in A. Chinnaswāmī Śāstrī's edition, Baroda 1955, p. 147: dvitīye (sūtre) tu tasyās (sc. paumamāsyās) sahaiva ekatantreņa prayogo vihitah.

samānatantra, (i.e. if) one presents sacrificial food to I.V. after having offered to Agni and Soma. Others are of the opinion that one offers (the cake) to V. afterwards when the full moon rite has been completed".

In one of the chapters containing controversial matter (the so-called dvaidhasūtra)³ Baudhāyana's manual discusses the question as to how the man who lets the day of new moon or that of full moon pass by (without performing the rites) should offer an expiatory oblation, viz. a cake to Agni Pathikṛt (BŚ. 23, 1: 147, 8 ff.; cf. ŚB. 11, 1, 5, 5; 12, 4, 4, 1; TS. 2, 2, 2, 1). Whereas Baudhāyana was of the opinion that that man should offer first to Agni Pathikṛt (cf. BŚ. 13, 3: 121, 3) and then to Vaiśvānara (cf. e.g. TS. 2, 2, 5, 4 f.; ŚB. 1, 4, 1, 10 ff.) thereupon to perform the omitted rite, Śālīki preferred to perform the offering to Agni Vaiśvānara samānatantra after having offered to Agni Pathikṛt and not to carry out the omitted rite. See also ĀpŚ. 9, 4, 2 f. (cf. 9, 1, 2)⁴ where the option is given between the successive and the combined performance of the iṣṭis. It is therefore perfectly clear that the desirability and possibility of these combinations were a matter of discussion⁵.

Another interesting passage in ĀpŚ. 5, 21, 6: "The (offerings to the three bodies (or manifestations) of Agni (viz. Agni pavamāna, Agni pāvaka and Agni śuci, mentioned in 5)) constitute one and the same (element of the) ritual schema or different (elements) (i.e. are performed separately), or they constitute the same (element of the) schema with the (offering of the cake) to Agni" (samānatantrāṇi nānātantrāṇi vāgneyena vā samānatantrāṇi). In the former case one intends one iṣṭi for the three deities pronouncing the formulae agnaye pavamānāya svāhā, a. pāvakāya s., a. śucaye s., without a pause and the formulae for three deities of (a) Soma (sacrifice) with indrāya vasumate svāhā etc. (see the comm. and cf. ŚB. 3, 9, 4, 9; 14, 2, 2, 6), in the latter three separate iṣṭis. In the former case the dakṣiṇā, which consists of gold weighing a hundred mānas (cf. ĀpŚ. 5, 21, 8), is not divided, in the latter it is distri-

- 3. Gonda, Ritual sūtras, p. 516.
- 4. And Caland's notes, Śr. Ap. II, p. 66; 76.
- 5. Dealing with definite year-long soma sacrifices which do not belong to the subjects dealt with in this book KŚ. 24, 4, 28 ff. states that the rites of full and new moon may be performed as (in) one tantra because the injunction is (has been, cf. 25) that (for an entire month) they are combined. The two daily agnihotras may (also for a month) likewise be performed together. The (four) parvans of the seasonal sacrifices should, however, be performed separately, although the component rites of the sākamedha may be combined, like the sacrifices of full and new moon.
- 6. Compare Caland's notes on ĀpŚ. 5, 19, 1 and 5, 21, 6. As to tantra see below, p. 69 f. See, e.g., also KŚ. 1, 7, 1: "the cumulative performance of the (subservient) rites (is called) tantra"; the commentator explains: tantram = sakrdanusthānam "one single performance". The motivation is given in 2. In 3 the simultaneity of the principal rites is said to arise when there is a reference to a common fruit from them; when common subservient rites are prescribed; or when mention is made of identity of place, sacrificial material, deities etc. for the performance of different rites.
- 7. Cf. ApŚ. 5, 21, 5 and Caland's note; BhŚ. 5, 14, 2.

buted separately (comm.). As to the combination with the offering of the sacrificial cake to Agni, according to BhS. 5, 13, 22 the tanūhavīmsi (the oblations offered to the three manifestations of Agni) "may optionally be offered as the same (element of the) ritual schema" as that cake (samānatantrāni vāgneyena syuh) but in the preceding sūlras the same authority allows those concerned to perform this ritual one day, twelve days, a month etc. after the oblation of the cake to Agni (5, 12, 1, ff.) - in ApŚ. 5, 19, 1 and 5, 21, 1 both rites are to take place on the same day. In connexion with ĀpŚ. 5, 21, 6 and BhŚ. 5, 13, 22 the passage TB. 1, 1, 6, 3 f is worth quoting: "Those who expound the significance of the hymns and rites and discuss the sacred texts (brahmavādinah) say: 'These (tanūhavīmsi) are the bodies (manifestations, tanuvah) of the establishment of the sacred fires (agnyādheyasya), the (cake) on eight pieces of pottery destined for Agni is the establishment of the sacred fires ... For both oblations the sacrificial materials should be scattered (offered) simultaneously (sahanirupyāni) in order to give the sacrifice its body (yajñasya sātmatvāya)". The same point is touched upon in ĀśvŚ. 2, 1, 19: "In the first (isti) Agni (i.e. agnih kevalah "Agni sole", comm.) (and) Agni Pavamāna" and in ŚŚ. 2, 3, 1: "Or (instead of the separate istis) the first two (i.e. those to Agni and to Agni Pavamāna) (may be combined) as one and the same (element of the) ritual schema" (prathame vā samānatantre)8. See also HŚ. 3, 5, 16; ŚŚ. 14, 40, 21; VaitS. 6, 11.

As described in BhŚ. 8, 14, 10 ff. the offerings to the krīḍin Maruts and those to the svatavant Maruts – the "sporting" and the "inherently powerful" gods of storm – that are elements of the sākamedha ritual, both consisting of a cake on seven pieces of pottery, are two different and successive acts executed when the sun is rising and has risen, but according to BhPar. 18 both offerings should be samānatantra.

The vaiśvadeva seasonal sacrifice and the śunāsīrya may be performed on the same day (MŚ. 1, 7, 2, 23) as the full moon rites (otherwise, e.g., ĀpŚ. 8, 4, 1; MŚ. 1, 7, 8, 8)).

According to Āpastamba, a descendant of Ūrva, a Gautama and a descendant of Bharadvāja may sacrifice to Mahendra⁹ after having performed a soma sacrifice (ĀpŚ. 1, 14, 10, cf. however also 9); in 11 every other person is also free to do so. After a longer discussion of this point BhŚ. 1, 15, 16 arrives at the conclusion that one who has performed a soma sacrifice should sacrifice to Mahendra.

Some occurrences of the term $n\bar{a}n\bar{a}tantra$ which expresses the opposite idea may find a place here. In the chapter on the establishment of the sacred fires \bar{A} pastamba (\bar{A} pŚ. 5, 23, 6 ff.) recommends offering a cake to Agni Bhagin (i.e. the fortunate one), if one wishes to become prosperous or fortunate,

^{8.} Or the two middle offerings (to Agni Pavamāna and Pāvaka-Śuci who are regarded as one) may be performed in one paradigm (ŚŚ. 2, 3, 2).

^{9.} On Mahendra see the note on \$\$. 14, 8, 5 below.

adding that according to some authorities this oblation is obligatory, according to others nānātantram, that is to say when it is regarded as obligatory it should be performed separately. In a discussion of animal sacrifices with a special wish it reads MŚ. 5, 2, 10, 46 nānātantrāh kṛṣṇagrīvāḥ samānatantrā vā "the elements of the sacrificial rites connected with black-necked animals are the same or different". If, MŚ. 5, 1, 1, 35 states, the oblation to Agni Bhagin is connected with a wish it is nānātantraḥ "performed separately". According to ĀpŚ. 6, 29, 10 the oblations of the first millet destined for Soma is normally offered together with the first rice but according to 6, 31, 1 it may also be offered separately (yadi nānātantrām śyāmākeṣtim kurvīta ...).

In connexion with the above terms samānatantra and nānātantra it may be useful to depart for a moment from the subject under discussion and to dwell upon the terms tantra and āvāpa, which denote two fundamental elements of the structure of a Vedic sacrificial ritual. It will be seen that their relation and the very structure of these sacrifices will facilitate an understanding of the possibilities at the disposal of those ritualists who wished to introduce modifications or combinations of sacrificial rites. In BŚ. 24, 310 the question is raised as to how one should distinguish between tantram (the basic frame or system) and avapa (insertion)11. It is argued that "the rites from the preparation of the fires up to the offering of the two portions of ghee (cf., e.g., ApŚ. 2, 18, 1-8), excluding the rites relating to the products of plants (the corn) constitute the tantra. Within that tantra there are (several) places for insertions (of ritual acts), e.g., in connexion with the milking of cows (cf. ApŚ. 1, 11, 1 ff.), the arranging of the pieces of pottery (cf. 1, 22, 1 ff.), the carrying away of the stambayajus (cf. 2, 1, 4 ff., i.e. of the dust and grass from a part of the vedi), the taking up of the ghee, and whatever else one inserts. After the offering of the two portions of ghee there is (occasion for) insertion during the (following) interval (and before the beginning of the posterior tantra) in which the (various principal) offerings (havīmsi) are offered (ĀśvŚ. 2, 15, 8 speaks, for the sake of clearness of pradhānahavīmsi: see SS. 1, 16, 3 "the acts of worship performed (yad ijyate) between the butter portions and the (offering to Agni) Svistakrt that is called avapa; that is the principal act (pradhānam) (viz. in every sacrifice)"; "the principal acts which yield result (such as the offering of oblations) are to be performed by the patron of the sacrificer himself because it is he who is associated with the reward' (KŚ. 1, 7, 20), the other elements are angāni 'limbs' (comm.)). (Certain) rites originally belonging to the avapas assume the condition (character) of tantra, as, e.g., the prāsitra (the portion of the havis that is eaten by the brahman, cf. ApŚ. 3, 1, 1 ff.), the portion of the patron of the sacrifice and that of the brahman, the svistakrt (offering to Agni, consisting of portions form each of the several remnants of the sacrificial material (KŚ. 3, 3, 26 ff.;

^{10.} For a complete translation see also Śrautakośa, I, Engl. section, II, Poona 1962, p. 946.

For the use of tantra see, e.g., also ĀpŚ. 14, 5, 3; for that of āvāpa also ŚŚ. 4, 15, 10; 12, 2, 9; 12, 6, 2.

cf. ĀpŚ. 2, 21, 3 ff.)) and the idā (ĀpŚ. 3, 1, 6 ff.). Because of the cutting out (of the portions) they become āvāpa, tantra because of the offering". The text refers to cases (the sacrifice for Mitra and Bṛhaspati¹² TB. 1, 7, 3, 7; BŚ. 12, 6 etc.) in which the pouring out of the sacrificial material becomes tantra and the offering āvāpa. In other iṣtis (vārunīṣti BŚ. 13, 33; samjāānīṣti 13, 20) the pouring out becomes āvāpa and the offering tantra. "From the anūyājāh (after-offerings, e.g. ĀpŚ. 3, 4, 5 ff.) up to the offering (homa) of the samiṣtayajus (marking the completion of a sacrifice, 3, 13, 2 ff.) there is the (latter) tantra". Thus the āvāpas, which are variable, constitute the special and characteristic elements of a sacrificial rite. Their number and diversity as well as their very variability did not fail to prepare the sacrificers and performers to execute, again and again, new combinations and modifications of rites¹³.

Cases of what may be called amalgamation of sacrificial rites are not absent. After stating (13) that the sacrifice of first-fruits may be performed as one and the same ritual schema (samānatantrā) with the rites of the changes of the moon \$\forall \cdot 3, 12, 14 informs the reader that one does not perform the former rite but employs the first fruits at the full moon or the new moon sacrifice (darśapūrnamāsau vā navānām, that means that one uses first fruits as sacrificial material for the oblations offered to Agni etc., comm.). The commentator explains this as follows: "Here the term tantra denotes the subsidiary constituent elements (angāni), the word full and new moon the (offerings) to Agni etc. The angani of the (offerings) to Agni etc. of that ritual are, also here, no supernumerary (extraordinary) ones". See also KB. 4, 14 (4, 9, 5 ff.), where this possibility is not only followed by the motivation: "to obtain both" (ubhayasyāptyai, i.e. to secure the results and merit of the performance of both sacrificial rites or the presence of the deities, 4, 10, 4), but also by other such cases of amalgamation: one may, likewise to secure the results and merits of both rites, offer the agnihotra with barley gruel of the new (plants). "Or again, having made the agnihotra cow to eat the new

- 12. See Heesterman, Royal consecration, p. 58 ff.
- 13. Minor variations in the execution of ritual tasks may be due to a more or less casual occurrence or a mere coincidence. If, for instance, at the end of the preparatory rites of an agnistoma there is left a residue of ghee in a definite spoon sufficient for an oblation, one should offer that; if it is not sufficient, one should take another portion of ghee and offer it with VS. 6, 29 (ŚB. 3, 9, 3, 32; KŚ. 9, 3, 16). If however the sacrifice is no agnistoma, one should act otherwise (ŚB. 33; KŚ. 17). Or an important person (a śrotriya, learned brahmin, in ŚŚ. 5, 9, 2) is given the option between two possibilities. As to option, see e.g. cases such as KŚ. 6, 9, 9. Or instead of some minor rite one may perform a similar other rite e.g. BhŚ. 5, 21, 8 f. an offering to Agni and Varuna instead of one to Agni and Soma. Or the performance of a variant rite may depend on definite circumstances (KŚ. 8, 9, 8 f.), e.g., the season (cf. e.g. ŚŚ. 3, 12, 1 ff.). Remember the variations in the various soma sacrifices, e.g. ĀpŚ. 12, 6, 7; 12, 8, 13; 12, 18, 13 f. Occasionally an authority feels it his duty to inform his followers that they must consider a modification, for instance a change in the order of a minor act, to be of no consequence (e.g. KŚ. 5, 8, 17). Or he supplies them with alternatives: KŚ. 6, 4, 6.

(plants) one should offer the agnihotra with her milk, likewise to obtain both''. Since the schemata of a vikṛti such as the āgrayaṇa and the prakṛti (the darśapūrnamāsau) are identical (see e.g. KŚ. 4, 3, 2 f.), the above prescripts do not present any difficulty in ritual practice. See also BhŚ. 6, 15, 17 f. allowing the combination of a 'modification' (of the sacrifices of full and new moon, a vikṛti such as the āgrayaṇa) and the rites of full and new moon (samānatantre vā vikṛtiś ca darśapūrṇamāsau ca).

Attention may now be invited to a case of partial amalgamation or substitution. If a sacrificer wishes to perform an animal sacrifice on a day of full or of new moon he should (ApS. 7, 1, 1 ff.) first mentally recite the socalled saddhotar formula (TA. 3, 4 "O animal, they eye must go to the sun ..."; cf. TB. 2, 2, 2, 3), then offer a butter libation in the ahavanīya fire and a cake on eleven pieces of pottery to Agni-and-Vișnu. This isti is to be performed and brought to its conclusion in the normal way. It is stated to be an alteration, a substitute for the new pieces of firewood that are normally put on the fire before another sacrificial rite is to take place (cf. ApŚ. 1, 1, 2). In contrast to that practice, the fire used for the above isti will also be employed for the animal sacrifice which is to follow (cf. 6). After that one proceeds to make the oblation in connexion with the sacrificial stake etc. (ĀpŚ. 7, 1, 7). BhŚ. 7, 2, 12; 15 (saisāgnyanvādhānasya sthānam pratyeti) runs parallel except for the intention to perform the animal sacrifice either on the day of new moon or on that of full moon. The coincidence in time is obviously to be taken as implied, because the animal sacrifice has in the view of another authority whose Śrautasūtra abounds in borrowings from Baudhāyana, Āpastamba and Hiraņyakeśin, viz. Vaikhānasa (10, 1: 102, 3), to take place on one of these days and Baudhāyana (4, 1: 107, 7) is of the opinion that one should perform it after a new moon sacrifice or under (some suitable) constellation.

In order to exemplify to what extent a Vedic ceremony may constitute a combination and amalgamation of various types of rituals and minor rites attention may for a moment be focussed on the agnicayana, the piling of the great fireplace¹⁴. There can be no doubt that this very complicated, elaborate and protracted ceremony was no frequent occurrence (cf. KŚ. 16, 1, 2), but from the point of view of ritual theory it is most important because it embodies the creation of the universe – represented by the fireplace – from the dismemberment of a sole primeval being. According to the description found in ApŚ. XVI and XVII it begins with an offering of ghee (16, 1, 4; BŚ. 10, 1: 1, 6 speaks of a new moon days' havis), one of the many similar uses of clarified butter which in the course of the ceremony are to follow (e.g. 16, 3, 1; 16, 8, 13; 16, 23, 2; 16, 35; see also KŚ. 16, 1, 38 ff.; an expiatory oblation at 16, 7, 1). Reverence is in a standing position paid to an

^{14.} Cf. Hillebrandt, Ritualliteratur, p. 161 ff.; Keith, Religion and philosophy of the Veda and upanishads, Cambridge Mass. 1925, p. 354 ff.; Gonda, Religion des Veda, ²I, p. 191 ff. See also the survey in Caland, Śr. Āp. III, p. 5 f.

ant-hill (BŚ. 10, 2: 2, 17) in order to announce the undertaking to the Earth whose car this mound is (cf. TS. 5, 1, 2, 5). There follows a long series of solemnly executed manual acts of a technical nature accompanied by mantras (such as the collection of the clay with the aid of a horse and other animals, the making of the $ukh\bar{a}$, an earthen pot in which the fire is kept that the sacrificer has to carry about for a year from the time of his consecration, adoring it and performing various other rites (see also the long description in KŚ. 16, 2 ff.); the baking of the bricks (ĀpŚ. 16, 13, 6 ff.); the sweeping of the site etc. (KŚ. 17, 1, 3 ff.); the piling of the same so as to form five layers, a work of six days; the ritual ploughing of the site (ApS. 16, 18, 1 ff.) accompanied by the so-called brahmavarman offerings of the juhoti class¹⁵ (16, 18, 7; also HS. 11, 6, 29; VaikhS. 18, 16: 268, 8), followed by the ritual sowing (ĀpŚ. 16, 19, 10 ff.) etc.). At the beginning and at the end of the ceremony there is an immolation of five and eleven (16, 7, 1 ff.; 17, 22, 8) victims respectively (cf. also KŚ. 16, 1, 5 stating that the first immolation has to take place after an isti on the full moon day of Phalguna); the heads of the first group, including that of a man (cf. also KŚ. 16, 1, 8 ff.), are to be built into the fireplace¹⁶ (16, 6, 2 ff.). As to the cakes etc. see KŚ. 16, 1, 42 ff. The sacrificer has to undertake a dīkṣā which is introduced by a dīkṣaṇīya iṣṭi consisting of three gifts (16, 8, 11; as against one gift in the agnistoma: 10, 4, 2).

On the day preceding the soma sacrifice proper (the aupavasathya, fasting day) the soma is bought - notice that KS. 16, 1, 1 regards the agnicayana as a part of a soma sacrifice because it is, as an (important) accessory, closely connected with it (agnih somāngam17 tadgunavyatisangāt). The piling of the layers takes place on upasad days (which in a soma ceremony come between the conclusion of the $d\bar{i}k_s\bar{a}$ and the pressing day) on which pravargy a^{18} rites, upasad istis (see e.g. KŚ. 3, 5, 1) and a number of other solemn acts – among other things, with a horse, a golden figure of a man, a tortoise - are performed. (A pravargya, though in itself a complete and independent rite and in ApS. 13, 4, 5 not regarded as an essential component of an agnistoma, is in fact incorporated in it). Abundant scope is given for variation if the performers have special wishes (e.g. 16, 9, 8 f.; 16, 11, 12 f.; 16, 20, 10; 16, 23, 7; 16, 26, 10; 17, 11, 6; 17, 14, 3; 17, 17, 1; 4). There is a satarudriya homa, an oblation of wild sesamum etc. with goat's milk, consisting of 425 oblations offered, with an arka leaf, to Rudra accompanied by the litany of the same name (TS. 4, 5, 1-11; $\bar{A}p\dot{S}$. 17, 11, 3-6) and a caru for the same god (17, 12, 1 f.) whose three arrows are adored (3; cf. TS. 5, 5, 7, 2). The fireplace is adored also (cf. 3; 10 f.), sāmans are sung (11); there are circumambulations (with water; 4; with fire, 16, 6, 7)19; it is possible to insert a rite

^{15.} See above, p. 26.

^{16.} Often, but wrongly, called altar.

^{17.} As to anga, see Gonda, Vedic ritual, p. 311.

J.A.B. van Buitenen, The pravargya, Poona 1968; Gonda, Religionen Indiens, ²I, p. 153.

^{19.} Cf. Gonda, Vedic ritual, Index, p. 482, s.v.

for malevolent purposes (abhicāra, 6). There are several special oblations of ghee (17, 13, 1 f. anvārohas; 17, 14, 1 to Viśvakarman, cf. TS. 5, 4, 5, 4; 17, 15, 7 f.; the *vājaprasavīya*, 17, 19, 1, cf. TS. 5, 4, 9 etc.); the sacrificer is besprinkled with the sediment (17, 9, 5 ff.); there is a procession (17, 14, 7), an offering for (Agni) Vaiśvānara (17, 16, 1), a cake for the Maruts (17, 16, 14 ff.); the soma ritual begins at 17, 20, 18; the final bath takes place above three bricks (17, 22, 4); the texts make mention of various other elements of the agnistoma ritual²⁰. - In this connexion SB. 9, 5, 1, 40 is worth quoting. After mentioning (in 38) the offering of pap to Anumati and the other devikās (minor female deities; cf. KŚ. 18, 6, 22) the author refutes his opponents who argue that these oblations should not be offered because they are excessive. They are offered for the fulfilment of special wishes, he says, and in wishes there is nothing excessive. And as to the oblations offered after the cake of the animal offering that is placed inside the victim itself as its sacrificial juice (ŚB. 9, 4, 3, 15; KŚ. 18, 6, 16), one offers both kinds of oblation, viz. those of the soma sacrifice and those of the fireplace.

The man who is about to perform an independent animal sacrifice should first offer a sacrificial cake prepared on eleven dishes to Agni-and-Viṣṇu²¹ ($\bar{A}p\dot{S}$. 7, 1, 3). This is the ordinary cake-offering prescribed for the $d\bar{\iota}k_{\bar{\imath}}\bar{a}$ of the normal soma sacrifice. It has its raison d'être in a definite belief in a special relation of both gods to the sacrifice²². H \dot{S} . 4, 1, 4 considers this rite to represent the introductory rite (anvārambhanīyeṣti) of the darśa type of ritual ("One should perform the ārambhanīyeṣti ... with a stanza relating to Agniand-Viṣṇu''). In all probability however this cake – which according to Dhūrtasvāmin is no dakṣiṇā – has been borrowed from the soma ritual²³ (cf. $\bar{A}p\dot{S}$. 10, 4, 2). The same rule at $\dot{S}\dot{S}$. 6, 1, 22, where \bar{A} nart \bar{i} ya observes that the iṣti for Agni-and-Viṣṇu performed on the same day (sadyaskālā) does not occur in an animal sacrifice which belongs to a soma ritual.

An interesting example of a combinative type of sacrifice is the sārvaseniyajña, which according to KB. 4, 6 (4, 5, 7 ff.) is to be performed by one desirous of propagation (thus the older editions) or of overthrowing (an enemy, Sarma's edition; cf. BŚ. 17, 54: 334, 4). It is characterized by the combination of the full and new moon offerings as a single iṣṭi on the day of full moon and by their complete omission at new moon (ŚŚ. 3, 10, 1-3; 5: sārvaseniyajñe, ubhayāni havīmsy ekasyām iṣṭau, paurṇamāsāni pūrvāṇi ...; nāmāvāsyām yajate). Since, however, both sacrifices begin with a cake for Agni the invitatory and consecratory stanzas for the second cake destined for this god are replaced by others, viz. RV. 5, 13, 1 and 5, 4, 8. See also BŚ. 17, 54: 334, 2; ĀpŚ. 3, 17, 12.

From a passage dealing with the isti to Agni Pathikrt, the god who puts

See Caland's notes and references to Caland and Henry, L'agnistoma in Śr. Āp. III, p. 99 ff

^{21.} On this comparatively rare deity see Gonda, Dual deities, p. 77; 80 ff.

^{22.} For particulars see Gonda, Aspects, p. 111 ff.

^{23.} Caland, Śr. Āp. I, p. 223.

those concerned on the right road if the sacrifice which is being performed is off the track or if one has to atone for an omission, it appears that some authorities did not object to inserting this rite in the paradigm of the full or new moon sacrifices. Others however advised against this practice because by inserting this rite one cuts or cleaves the ritual asunder (KS. 10, 5: 129, 3 ff.; $\bar{A}p\acute{S}$. 9, 4, 2 ff.).

Cases are not wanting in which an element of the domestic worship has been given a place in one of the śrauta rituals. In performing the sākamedha cāturmāsya one boils, after the evening agnihotra, the rice for the Maruts who are the object of the domestic cult (grhamedhāh or grhamedhinah, MŚ. 1, 7, 5, 11) and offers to them (23; cf. 26); see also ŚB. 2, 5, 3, 9; ŚŚ. 14, 10, 16; BŚ. 17, 60: 340, 10 etc. Immediately before the chapters on the agnistoma which begins with the election of the officiants, who should be given a hospital entertainment (PG. 1, 3, 3) ŚŚ. 4, 21 inserts a description of respectful reception of a guest, a rite which commonly belongs to the domestic ritual.

Moreover, a soma sacrifice – to mention only this – incorporates a number of minor rites which in themselves have nothing to do with the pressing and offering of the beverage, with the immolation of the victim or with the several istis which are component parts of the ceremony. The following are some instances, chosen at random: the rites concerning the footprints of the cow that is to be given in exchange for the soma stalks (BhŚ. 10, 15, 6 ff.; ApŚ. 10, 22, 11 ff.); the prayer addressed to the sun in the same episode (BhŚ. 10, 15, 4); the giving of the milk of the agnihotra cow to the sacrificer (12, 15, 15); the enumeration of the spouses of the gods by the agnīdhra (ApŚ. 11, 3, 13 f.); the mention made of the sacrificer's ancestors and descendants in the subrahmanyā formula (ApŚ. 11, 20, 3 f.; LŚ. 1, 3, 18 ff.); the particular way in which the scooping of water out of a river is to be performed (ApŚ. 11, 20, 5 ff.).

Not infrequently the texts make mention of combinations of sacrificial rites, of sacrifices which are (to be) performed in succession or on the same day. The performance of the vaiśvadeva seasonal sacrifice on the same day as one of the rites connected with the changes of the moon is a case in point. In the section on the vaiśvadeva it reads MŚ. 1, 7, 2, 23: "When he has completed the full moon sacrifice on the same day, he cuts the hair (of the sacrificer) ... and shaves his beard". According to ĀpŚ. 8, 4, 1 the rites of full moon are to be performed on the next day, whereas BhŚ. 8, 4, 12, though mentioning the shortening of the hair and the shaving, is silent on the full-moon rites; ŚŚ. 3, 13, 29 does not mention the time for the latter to be performed, KB. 5, 2, 29 speaks of "afterwards". As to these acts (to be performed on the days of full and new moon) see ĀpŚ. 4, 1, 4; MŚ. 1, 4, 1, 2²⁴.

^{24.} Whereas Kāśakṛtsni was of the opinion that the modifications of a norm should be performed immediately after (the norm) (KŚ. 4, 3, 17), Vātsya and Bādari held (18) that the rites performed after the model rite are just "explanatory repetition" or reiteration in illustration or corroboration of what has been said (and done) before" (anuvāda).

Sometimes however the occurrence of two sacrificial rites in succession on the same day, or the possibility of combination or of what might be called collision of sacrificial rites did not indeed fail to raise difficulties. Even after the performance of so long and complicated a ceremony as a soma sacrifice one should perform one's evening agnihotra: SS. 8, 13, 6 samsthitāyām (sc. when the udayanīyeşti, the concluding rite of a soma sacrifice, has been performed and finished) sāyamagnihotram juhoti. The commentator, observing that the agnihotra should take place immediately after the udayanīyā, refers to ŚB. 4, 5, 1, 16: "When the udavasānīvesti (the rite of leaving the sacrificial ground) is completed he offers the evening agnihotra, but the morning agnihotra at its proper time". Compare ApS. 13, 25, 9 from which it becomes clear that in the opinion of this authority the evening agnihotra should be performed even when the right moment has passed by, that is at any moment in the evening or night, and HS. 9, 6, 33 f. sā yāvadrātrau kiyadrātrena vā samtisthate ... However, the author of KS. 10, 9, 21 ff. (compare the commentary) hesitates and discusses the question as to whether (on prima facie evidence) the evening agnihotra is really a part of the soma ceremony because its performance is mentioned together with the udavasanīyā and its timing may deviate from rules concerning the regular moment for performing that evening ritual, or it (rather) is not a part of the soma ceremony because of its possible difference in timing; since the morning agnihotra has to be performed at the fixed moment (cf. SB., 1. cit.), this should also be the rule for a regular evening agnihotra.

Abhicaraņīyāḥ somāḥ, pratikarma somāḥ, haviryajñāḥ somāh

In SB. 12, 7, 1, 1 and 12, 8, 3, 1 dealing with Indra's contest with Tvastar we are informed of the existence of soma suitable for incantations or rites performed for malevolent purposes (abhicaranīyah somah), which when drunk proved to be disastrous. Elsewhere the soma sacrifice itself is said to be abhicaranīya: in a case mentioned PB. 8, 1, 1 prescribing a definite variation of one of the lauds that are to be chanted and in the description of a rite intended to injure an enemy at JB. 1, 202: among the requisites is a pronged golden 'thunderbolt' (vajra) which is to be thrown in the direction of the enemy1. From other texts (KS. 10, 1: 125, 16 ff.; MS. 2, 1, 7: 8, 21 ff.; TS. 2, 2, 9, 4 ff.; BŚ. 13, 15 f. and 23, 2: 150, 8; MŚ. 5, 1, 6, 32 ff.) it appears that the one who would nullify the efforts of an enemy who undertook such a ritual enterprise had to have recourse to a special fourfold isti called adhvarakalpā or adhvarakalpa ("ritual procedure of the soma type"), the performance of which has to take place simultaneously with the enemy's sacrifice² (cf. MŚ. 5, 1, 6, 33 sutyādhvarakalpam samdadhyāt): during the morning service of that ceremony one should offer a cake to Agni and Vișnu on eight dishes, butter or a porridge (caru) to Sarasvatī and a caru to Brhaspati, and so on. The considerations underlying this adhvarakalpā are the following: the rival who performs the soma sacrifice appropriates the physical and psychical vigour (indrivam vīryam) of a person who does not sacrifice; when however the latter performs the adhvarakalpā the former's soma ceremony does not bring about this result. By worshipping the above gods one attacks the enemy with all the deities (Agni is all the deities, SB. 5, 2, 3, 6), with the sacrifice (Viṣṇu is the sacrifice, ŚB., ibidem), with speech (Sarasvatī is speech, ŚB. 3, 1, 4, 9) and with brahman (Brhaspati is brahman, ŚB. 3, 1, 4, 15); since the sacrificial cake is equivalent to pressed soma and

^{1.} For other particulars see Caland's German translation: Das Jaiminīya-Brāhmaṇa in Auswahl, Amsterdam Acad. 1919, p. 80.

^{2.} For details see Caland, op. cit., p. 36 ff. and Keith, The Veda of the Black Yajus School, Cambridge Mass. 1914, p. 156 f.

the number of the dishes (eleven at midday, twelve in the afternoon) to the metres used in the soma sacrifice, one achieves the same effect as the one who performs a soma ceremony. And so on. Moreover, one should sacrifice in the early morning before speech (of birds etc.) is uttered; thus one gains all the speech of one's rival so that it remains unuttered (is not heard), and one's own speech as uttered is followed by the speech of other beings which bestow indriyam vīryam upon him. Verily one advances with gods towards (against) gods, with sacrificial worship towards (against) sacrificial worship, with speech towards (against) speech, brahman towards (against) brahman etc. And so on³.

Caland⁴ at the time argued that the sacrifices for interested purposes (kāmyeṣṭis) - he used the German term Wunschopfer⁵ - are not essentially different from the atharvanic rites described in the Kausika-Sūtra. The main difference, he observed, is that the latter are performed, in the frame of the rites of new or full moon, by the brahman with a fire that is specially laid for some 'magical' purpose, the former are part of the normal Vedic śrauta ritual performed by hotar, adhvaryu, brahman and agnīdhra. In this connexion Caland drew attention to the fact that in some cases the brahman who performs an atharvanic rite has to use the fire(s) of a soma ceremony of long duration (sāttriko 'gnih). For the performance of the samudra rite which is believed to result in "the fulfilment of all (desires)" (comm.) one has to put four layers of palāśa sticks and four bunches of darbha grass on the sattra-fire, to offer ghee on it, to inhale the smoke and to partake of the drippings (Kauś. 18, 32 ff.). Sattra fires, viz. the gārhapatya, dakṣiṇāgni, and āhavanīya, should be used in another rite (Kauś. 22, 14) by which one expects to become prosperous. These fires should be surrounded with darbha, pūtīka (a plant that serves as a substitute for the soma) and hemp; one should prepare a special pancake on the gārhapatya fire, sacrifice, consecrate the cake and eat it, etc. etc.; finally one should pour the juices into the dronakalaśa (a wooden soma vessel). It is clear that in these cases an atharvanic rite has been included into a soma sacrifice.

In 3, 2, 2, 2 f. the author of the Taittirīya-Saṃhitā has handed down the mythical story of the gods who, in order to perform a sacrifice which the asuras could not imitate, executed a series of other rites (the agnihotra and some iṣtis) as component parts of a soma ceremony – the text states that they saw "this great sacrifice and performed (atanvata) it". See also KS. 23, 7; KapS. 36, 4; MS. 3, 6, 10. They made (akurvata) the agnihotra the observance (vrata; this refers to the dīkṣā), the full moon ritual the animal sacrifice to Agni and Soma (cf. e.g. ĀpŚ. 11, 16, 1 ff.), the new moon ritual

- 3. For the adhvarakalpā see also ĀpŚ. 21, 24, 11; HŚ. 16, 8, 20.
- 4. Caland, Over de 'wenschoffers', bijdrage tot de kennis van den Veda, Amsterdam Acad. 1902, p. 26 ff.
- See Caland, Altindische Zauberei. Darstellung der altindischen Wunschopfer, Amsterdam Acad. 1908. See also Gonda, Some notes on optional rites, in Volume Agrawal, Patiala (forthcoming).

that to Agni⁶, the three seasonal sacrifices the morning, midday and third services respectively. The asuras sought to follow this duplicated sacrifice, but could not come up with it. Since previously they had always succeeded in doing at a sacrifice whatever the gods did this story is another piece of evidence of the value attached to a soma ceremony. See also the versions handed down MS. 3, 6, 16: 74, 10 ff.; KS. 3, 6, 10: 74, 5 ff.; KapS. 36, 4, stating that before the gods changed the ritual the only sacrifices existing were the agnihotra, the darśapūrṇamāsau and the cāturmāsyas. According to KS. and the identical KapS. the gods then "saw" the soma ritual (saumyam adhvaram), "took" it, made the agnihotra the vrata etc. The greater part of the above story is also found at BŚ. 14, 8 which continues: "this great sacrifice (mahāyajña) is called the cāturmāsyaḥ somaḥ "the seasonal ritual made (performed as) a soma ceremony"."

Kātyāyana devotes some brief sūtras to what he calls the pratikarma somāh, soma rites which are equivalent to, on a par with, or are performed at the time of, another rite8: 22, 7, 21 and 22 where they are enumerated as follows: agnyādheyapunarādheyāgnihotradarśapūrņamāsadākṣāyaṇāgrayanāh. After stating that according to some ritualists an ukthya (soma sacrifice) should be performed instead of a regular independent animal sacrifice (23, according to others, an agnistoma, comm.), the author continues: (22, 8, 1 ff.) "(in a pratikarma soma) the adhvaryu offers (the following) havis oblations after the (oblations, viz. the cakes, comm.) of the morning pressing (service of a soma sacrifice). He offers two (oblations) of milk for (at) the two agnihotras (which are combined with the soma sacrifice). The final deity (of the pratikarma soma) is (also the deity) of the anūbandhyā cow and the first (deity) is (the deity) for the savanīya victim". In a chapter on year-long soma sacrifices (sattras) which in this publication are left out of consideration - KŚ. 24, 4, 32 (compare the commentary) states that the rites of agnihotra, darśapūrnamāsau and the cāturmāsyas may have the form of soma sacrifices because of the presumed similarity of these rites to a soma ceremony and because (it is enjoined in the śruti that) a sattra should be filled up with soma sacrifices.

These sacrifices are indeed dealt with in SS. 14, 2-13, where (14, 13, 14) they are called haviryajñāh somāh: the establishment of the ritual fires performed as an one-day soma sacrifice in 14, 2; the renewed establishment of the same in 14, 4; the evening and morning agnihotras in 14, 3; the rites of

^{6.} yad dārśam tam āgneyam yo 'nusavanam ālabhyate (KS., KapS.); yad aindrāgnam amāvāsyāyām tam āgneyam śvo bhūte paśum ālabhanta (MS.).

^{7.} The case of the sautrāmaṇī which according to ŚB. 12, 8, 2, 3 ff. is to be regarded as a soma ceremony should be kept distinct.

^{8.} Semantically a combination of the prefix prati and the verb kr- this word is, of course, polyvalent. See e.g. AiB. 1, 23, 1; ŚB. 9, 5, 2, 14; in KŚ. 1, 3, 26 prati is distributive. H.G. Ranade, Kātyāyana Śrauta Sūtra, Poona 1978, p. 574 translates 22, 7, 21 "Soma sacrifices associated with the individual Vedic rites" (I would in any case strike out 'the').

^{9.} See below, SS. 14, 6, 2 f. and the notes.

full and new moon in 14, 5; the dākṣāyaṇas and āgrayaṇa rites are mentioned in 14, 5, 2 f. together with the iḍādadhas and a special soma sacrifice¹⁰. After 14, 5 the author of ŚŚ. deals at greater length with the seasonal sacrifices performed as soma rites, as well as with the pratyavarohaṇ̄ya (14, 11), the sautramaṇa (14, 11 f.) and briefly with some other rites. The cāturmāṣyas performed as soma sacrifices are also dealt with in other texts¹¹, among them PB. 17, 13 which ends with the expectation (18) that by means of the seasonal sacrifices performed as sacrifices of rice or barley one will gain this world; by means of the same rites executed as animal sacrifices, the intermediate region; by means of the same when performed as soma sacrifices, yonder world. For some technical details see also KŚ. 22, 7, 1 ff. (as well as 5, 11, 19; 25; 28) and ĀpŚ. 22, 8 where (1) the one who performs the cāturmāṣyas as one day soma sacrifices is said to gain imperishable merit.

Although the Sanskrit text of these remarkable rites - sacrifices of a nonsoma type performed as, and in the frame of, a soma ritual - as handed down in Śānkhāyana's school have been translated by Caland in his incomplete English rendering of the Śānkhāyana Śrautasūtra¹², the thirteen chapters which deal with this subject are translated again and commented upon in part II of this publication. It would appear to me that I have had good reasons for doing this. First, the translation of this Śrautasūtra - the first of its kind in English - has been Caland's last work; he was even prevented by a serious disease from completing and revising it. The editor has printed the manuscript as the author had left it without alterations or corrections¹³ with the result that there are misinterpretations of Caland's handwriting, misprints and other errors. The notes that are added to the translation are, moreover, too succinct and too few in number. It seems that the translator has had little opportunity or no time left to consult Anartiya's commentary regularly or to refer his readers to those sūtra or brāhmaņa texts which might throw light on the ritual acts mentioned in these chapters and elucidate the statements of the author of the sūtra work and his commentator. Last but not least: it would appear to me that Caland's last work has not attracted the attention it deserves and that the rites described as well as the śrautasūtras of the Rgveda in their entirety are well worth treating exhaustively. I cherish the hope that the preceding pages may have helped the reader to enlarging his comprehension of the intricacies and complications of the Vedic rites and to assigning the haviryajñāh somāh to their proper place in the frame of the ritual system.

^{10.} See the notes, on these sūtras, p. 94 ff.below.

^{11.} I refer to my notes on ŚŚ. 14, 13, 6 ff. and to Caland, Pañcavimśa-Brāhmaṇa, Calcutta 1931, p. 468, n. 1. See also above, p. 77 f.

^{12.} Posthumously edited by Lokesh Chandra, Nagpur 1953. See p. 371-382.

^{13.} For some particulars see p. V of the edition.

PART II

Translation (with notes) of Śāṅkhāyana-Śrautasūtra 14, 1-13

Translation

General introduction

- 14, 1, 1. (Now follows) the modification¹ of the fundamental form² which prevails at sacrifices of one day's duration³ and at those with more than one day on which the *soma* is pressed⁴.
- 1. deviation (vikāra), in the singular, although a large number of modifications are to follow. 2. pattern, standard, rule (prakṛti). 3. ekāha. 4. ahīna; in ceremonies of this type there are more than one and not more than twelve pressing days (cf. also ŚŚ. 11, 1, 3; 5). The model form (prakṛti) is the agniṣtoma (Caland and Henry, L'agniṣtoma) but the number of variations is very large (Keith, R.Ph. 326 ff.; Gonda, R.I. I, 149 ff.); see also the comm.
- 1, 2. If on a day¹ a 'day'² or a service³ is prescribed⁴ this (prescript) covers also the function of the *hotar* (and his assistants)⁵.
- 1. The comm. explains ahani by kratau "device in the form of (or for promoting) sacrificial worship" (see Gonda, The prātaranuvāka, Appendix I) and elucidates this by dhanajidādau "the sacrifice for winning a prize or booty or for acquiring wealth" (cf. SS. 14, 46). - 2. i.e. the rites prescribed for a definite day or the portion of a sacrifice appointed for one day's performance. The comm. adds in explanation caturvinisādi "(the day of) stotras with 24 (stanzas) etc." (see ŚŚ. 11, 2). - 3. savana: the pressing out and libation of the soma juice performed in the morning, at noon and in the afternoon, also any oblation or sacrificial rite. - 4. The optative may also be translated by "suppose ... is prescribed"; "if the case would present itself that ...". - 5. The SS. belongs to the Rgveda and is therefore concerned mainly with the functions of the hotar (for particulars see Gonda, R.S., p. 534). The comm. observes that in the preceding chapters X and XI attention has, by way of general rules of interpretation (paribhāṣā), been focussed on the hotar and in XII on his assistants (XIII deals with rites of atonement) and refers to \$\hat{S}\$. 11, 15, 7 describing the visvajit sacrifice; "from the second part of the recitation (sastra) on the afternoon service is that of the sixth day (of a sixday sacrificial period"; see Keith, R.Ph., 350 f.), adding that this must be performed with the hotar cum suis.
- 1, 3. When no (particular) instruction is given, (the following sacrifices are to be performed) as the (normal) rite of one day's duration¹.
- 1. There is no alternative even in those cases in which a performance in accordance with ahīna ritual would be possible (cf. comm.).

Haviryajñas (performed as) soma sacrifices

- 14, 2, 1. He who is desirous of brahminical illustriousness¹ should worship with (i.e. perform) the ceremony of establishing his sacred fires (i.e. should perform this rite as a one-day *soma* sacrifice)².
- 1. brahmavarcasa: "pre-eminence in sacred knowledge, 'holiness'" etc., other translations being "holy lustre" (Eggeling, ŚB. 11, 2, 7, 10); "priestly or spiritual lustre" (Caland); "splendour" (inadequately, Keith, AiB. 1, 5, 1). 2. The comm. uses the karmadhāraya compounds haviryajāasomah and agnyādheyasomayāga. He also mentions another interpretation: the verb (yajante "to worship or sacrifice on one's own account") is a redundancy and this rule excludes the co-operation of officiants in the case of such rites performed from interested motives (kāmya). According to Caland this rule is found nowhere else. According to KŚ. 22, 7, 22 the rites meant in ŚŚ. 14, 5, 4 ff. (seasonal sacrifices performed as soma sacrifices) are also the model for the soma rites performed on the following occasions: agnyādheya, punarādheya, agnihotra (cf. below, 14, 3, 15), darśapūrṇamāsau (14, 5, 1), dākṣāyaṇa (14, 5, 3) and āgrayaṇa (14, 5, 2).

2, 2. The lauds of this (rite) are executed each on eight (stanzas)2.

1. Chanted hymns of praise (stotra). - 2. Stanzas: stotriyā (sc. rc), stotra verse (comm.). The number 8 (astau), which was associated with aśnoti "to reach, obtain", was believed to bring luck (Gonda, V.R. 38 f.).

2, 3. The gāyatrī (metre) consists of eight syllables¹.

1. The comm. describes this statement of a well-known fact as exegesis or motivation $(arthav\bar{a}da)$ 'praising' the prescription of a rule. Notice however the correspondence in respect of the number 8 between the $s\bar{u}tras$ 2 and 3. For 8 as a form, manifestation or representative $(r\bar{u}pa)$ of the $g\bar{a}yatr\bar{\imath}$ see KB. 10, 1, 18 S. Cf. ŚB. 4, 1, 1, 4 "for one desirous of brahmavarcasa he should press 8 times at each (turn), for of 8 syllables consists the $g\bar{a}yatr\bar{\imath}$ and the $g\bar{a}yatr\bar{\imath}$ is brahman"; for the equation of $g\bar{a}yatr\bar{\imath}$ and brahman also JB. 2, 89; AiB. 4, 11, 15.

2, 4. The gāyatrī is fervent energy¹ and brahminical illustriousness².

1. tejas: or "brilliant energy, luminous energy, ardour, spirit". – 2. The same (double) identification occurs KB. 17, 9 (17, 7, 2 S.); AiB. 1, 5, 2 (the comm. recalling the famous gāyatrī RV. 3, 62, 10); 1, 28, 3; for the equation of gāyatrī and tejas JB. 2, 89. For the use of gāyatrī stanzas for the one who is desirous of brahmavarcasa see also PB. 8, 10, 1; JB. 2, 89. This sūtra states an element of worship (comm.).

2,5 The (first) prstha(-laud)1 is the rathantara2.

1. A particular type of stotra (LŚ. 2, 9, 7 ff.; Caland and Henry, 306 ff.) and arrangement of sāmans employed at the midday service and consisting of two chanted stanzas. According to the comm. this sūtra is an arthavāda ('exegesis'; see Gonda, V.L. 340). – 2. One of the most important Vedic melodies (sāman); Gonda, ibidem, 314 f.; see also Eggeling, ŚB. I, 196; II, 339.

2,6. The rathantara verily is brahman².

1. vai, slightly emphatic. - 2. "Because it is associated with worship" (comm.). This equation also AiB. 8, 1, 5; 8, 2, 3; PB. 11, 4, 6; for a co-ordination see VS. 10, 10 (SB. 5, 4, 1, 3).

- 2, 7. The sacrificial worship¹ is an agnistoma².
- 1. In older texts often a better translation than briefly "sacrifice" (yajña). 2. See 14, 1, 1, n. 4.
- 2, 8. The agnistoma verily is brahman2.
- 1. vai; see 14, 2, 6, n. 1. 2. Because of a certain identity of qualities (comm.). The equation also at KB. 21, 5 (21, 6, 17).
- 2, 9. By means of this three times perfect¹ brahman² he obtains fervent energy (and) brahminical illustriousness.
- 1. samrddha: also "accomplished, successful, complete". 2. Viz. the gāyatrī, rathantara and agnistoma mentioned in the preceding sūtras (comm.). Cf. e.g. KB. 17, 7, 3 S.
- 2, 10. The recitation is arranged in triplets.
- 1. śastra, applied to any hymn, praise or invocation recited, especially to the hymns and stanzas recited by the hotar and his assistants. 2. trcaklptam, a trca is a strophe consisting of three stanzas (Gonda, V.L. 189 f.; 314 f.; 318). See also ŚŚ. 11, 3, 1 with Caland's note 2.
- 2, 11. Food, verily, is threefold¹, (viz.) food eaten, drink, (and what they) chew (devour)²; in order to obtain all this.
- 1. This threefoldness of food also Ai \bar{A} . 2, 3, 4 (see also Gonda, Triads, 35). 2. I supply yat, but Caland's probable conjecture is ... khādyam (what is to be chewed or devoured, eatable, cf. Ai \bar{A} . 2, 3, 4) iti instead of khādayanti. This is exegesis (arthavāda), no rule stating the result (phalavidhi) (comm.).
- 2, 12. The daksinā¹ consists of twenty-four² (cows).
- 1. Not to be translated by "fee"; a dakṣiṇā is an offering presented to the officiants (priests and reciters), a ceremonial reward considered to constitute the final offering (cf. e.g. ŚBK. 1, 2, 2, 1; ŚB. 1, 9, 3, 1; 2, 2, 2, 6). 2. See the next sūtra but notice that this number is also in harmony with that of the syllables of the gāyatrī (see above, 3).
- 2, 13. The year has twenty-four half months¹; (it is) to obtain the year².
- 1. The half months, which are important from the ritual point of view, are often mentioned, e.g. AiB. 1, 23, 5; ŚB. 3, 4, 4, 20; 11, 5, 4, 8. The same words occur KB. 9, 6, 21 f.; 19, 8 (19, 5, 8 f.); cf. also AiB. 4, 12, 4; in connexion with 24 daksinās ŚB. 2, 2, 2, 5; otherwise 4, 1, 1, 15; 4, 6, 1, 12. 2. In this context "year" is in the first place the full time cycle, a cosmological entity; by 'obtaining' the year one masters the whole of time (cf. Heesterman, R.C. 186); see PB. 18, 9, 7 "in the year are contained the past and the future; he (the officiant) makes him (the patron of the sacrifice) prosper in regard to the past and the future". For being 'repelled' from the months etc. see AiB. 1, 23, 3 ff. Here the comm. speaks of a phalārthavāda.

- 2, 14. After¹ the² (usual victim) relating to the *soma* libations³ (three other) sacrificial animals are to be immolated, viz. (one to) Agni Pavamāna, (one to) Agni Pāvaka, (and one to) Agni Śuci⁴.
- 1. The same, apparently elliptic, construction according to the comm. on PB. 23, 16, 4 the genitive depends on an absent paścāt "after": sa copālabhyaḥ savanīyapaśoḥ paścād ālambhanīyaḥ - used to formulate similar directions occurs also elsewhere: \$\hat{S}\$. 14, 6, 2; 14, 7, 3; \$\hat{A}\hat{s}\hat{S}\$. 8, 6, 4 sauryah savanīyasyopālabhyah: savanīyasyālambham kṛtvā paścāt saurya (an animal to be offered to Sūrya) ālabhyah, comm.); KB. 25, 10 (25, 9, 20); AiB. 4, 19, 6; 4, 22, 8 (where the comm. makes this a substituted victim: savanīyasya ... paśoḥ sthāna upālambhanīyam); see also the comm.: savanīyam anvālabdhavyā ete paśavah. - 2. The initial pronoun tasya is "eulogistic", 'honoris causa' (stutyartho nirdesah, comm.), that is to say sa can refer to a well-known or even famous person (or thing) as well as to "persons or things not expressed but only implied by the foregoing" (or the context), see Speyer, VSS. 41 (§ 135) and S.S. 206 f.; hence the addition "usual" in the translation. - 3. For the savanīyapaśu "the victim for the pressing (Keith) or of the pressing day" (Caland) i.e. that is to be immolated on that day, see SS. 6, 9, 1 ff.; 13, 20, 9; 17, 7, 7; ĀśvŚ. 6, 11, 6; KŚ. 9, 8, 2; BhŚ. 13, 3, 2 etc.; Caland and Henry, op. cit., p. 497, s.v. and especially p. 125 ff. This animal normally is a he-goat (Ap\$. 12, 3, 3; 21, 14, 9; KŚ. 9, 8, 2 meant for Agni, whose victim is the he-goat ŚB. 6, 2, 1, 5; see e.g. also $\bar{A}p\dot{S}$. 22, 8, 14). – 4. The ritualists enunciated a theory of Agni's three forms or bodies ($tan\bar{u}$), viz. Agni "who is pure by himself" (svayamśuddhah) or rather "who purifies himself or undergoes the process of purification", Agni "who purifies others" (anyasya śodhakah) and "Agni, the bright or shining one" (dīpyamānah): TB. 1, 1, 5, 10 ff. with the comm.; BŚ. 2, 20; BhŚ. 5, 13, 15 ff. (cf. 5, 7, 9; 5, 14, 2; 5, 20, 7 f.); ĀpŚ. 5, 13, 7; 5, 16, 4; 5, 21, 1 (with Caland's note); KŚ. 4, 10, 8 ff.; ŚB. 2, 2, 1, 6 ff. (with Eggeling's note) and see Gonda, in JRAS 1979, 140 f.; 145. From the mantras used in ApS. 5, 16, 4 it appears that these three forms of Agni are regarded as existing in the three provinces of the universe (earth, intermediate region, heavens) respectively. To these forms of the god one offers unbloody sacrifices on the occasion of the establishment of the ritual fires (agnyādheya, ŚŚ. 2, 2, 1 ff.; ĀśvŚ. 2, 1, 19 ff.; ĀpŚ. 5, 21, 1 etc.; see above). Notice the combination of an element of a non-soma sacrifice with that of a soma ceremony; see also SS. 14, 2, 21 and 16. As to the immolation of different victims in various types of sacrifice compare SB. 4, 2, 5, 14; ApS. 12, 18, 14 (but cf. 13); ĀśvŚ. 5, 3, 3: at the agnistoma there is a victim for Agni, on the occasion of an ukthya a second one (he-goat) for Indra-and-Agni, of a sodaśin a third one (ram) for Indra, of an atirātra a fourth one (ewe) for Sarasvatī. It may be useful to draw attention to some particulars mentioned by the commentator. If there is no pasupurodāsa (cake offered on the occasion of an immolation) for each single animal one uses 4 mantras, in the other case 6. For the use of 6 mantras compare, e.g., MSS. 5, 2, 4, 43 (cf. ApS. 19, 4, 3; Gonda, Mantras Agnyupasthāna, 104); TB. 2, 6, 9 contains the invitatory and consecratory mantras (yajyānuvākyās) to be recited by the hotar for the oblation of the omentum, that of the sacrificial cake, and that of the sacrificial substance (havis); similarly, PB. 2, 6, 13 and 2, 6, 19 (cf. Gonda, op. cit. 154; 168; 188). On the different stages in the performance of an animal sacrifice (and on the paśupurodāśa) belonging to a soma ceremony see e.g. ĀpŚ. 11, 21, 10 f.; 12, 3, 2-7; 12, 18, 12-15; 13, 1, 12-15; 13, 11, 3-6; 13, 16, 12; 13, 18, 3-5; Caland and Henry, op. cit. 391 with cross references. Returning to the comm. I mention the following details: as yājyānuvākyās for Agni Pavamāna he recommends the gāyatrī stanza RV. 9, 66, 20 which suggests the identity of Soma Pavamana with Agni; the rsi, who is purifying himself (on the meaning of this stanza and various possibilities of translation see Gonda, in JRAS 1979, 147 f.) and 9, 67, 23-27 (4 gāyatrīs and one anustubh), in which the two gods, who in the oldest parts of the Veda have much in common, are, it is true, not completely identified but as regards their purity, being purified and purifying power regarded as similar (Gonda, in JRAS 1979, 140 ff.). These 6 stanzas are far from being misplaced in the present context. For Agni Pāvaka the comm. mentions 10, 46, 7 eulogizing the god's ever young, pure (pāvakāh) fires and comparing them to soma juices (at ApS. 22, 27, 5 used for another purpose); 10, 45,

7, in which Agni is praised as pure (pāvaka) and as striving to reach the heavens with his bright glow; 5, 4, 7 (which does not seem to be used elsewhere), in which the poet intends to honour Agni, again addressed as pāvaka, with eulogies and oblations; 3, 17, 1, stating that the (god of) fire, being kindled and pure (pāvaka) is about to sacrifice to the gods (in ĀpŚ. 5, 6, 3 prescribed for another purpose); RV. 6, 6, 2 in which the god is described as white, standing in the firmament, pāvaka etc. (occurring as TS. 1, 3, 14 k among the yājyānuvākyās for a series of sacrifices performed from interested motives added to the mantras relating to the victim for Agni and Soma); and 6, 1, 8, in which pāvaka is again among the god's epithets. All these stanzas are tristubhs and are taken from Agni hymns. For Agni Suci the comm. recommends the use of RV. 6, 6, 3 "Sped by the winds on all sides, O Agni, thy brightnesses, O pure one, go pure ..." (śuce śúcayah, as TS. 3, 3, 11 e one of the yājyānuvākyās for kāmyestis); 5, 1, 3, stating that the pure Agni is anointed with pure ghee (śúcir ... śúcibhih; according to the Conc. only in the SV.); 1, 72, 3 stating that the pure ones honoured the pure god with ghee (súcim ... śúcayaḥ; at TB. 2, 4, 5, 6 an upahoma mantra); 5, 4, 3 describing the god at śúcim pāvakám etc. (according to the Conc. no other occurrences); 3, 18, 4, which contains the etymologically related śociṣā "(flare up) with thy radiance ..."; and 4, 1, 7 (no other uses, Conc.) with the epithets śúcih śukráh "pure, clear". Again all in tristubhs and taken from Agni hymns.

2, 15. After (the immolation of) the barren cow¹ a cow of the same kind sacred to Aditi is to be immolated².

1. In connexion with the concluding offering of a soma sacrifice (udayanīyā iṣṭi Caland and Henry, op. cit. 405 f.) a barren cow (vaśā), called anūbandhyā ("to be bound afterwards", i.e. additional) is offered to Varuṇa and Mitra (see e.g. ŚŚ. 8, 12, 5; KŚ. 10, 9, 12 ff.; ĀpŚ. 13, 23, 6 ff.; TS. 6, 6, 7, 3; ŚB. 4, 5, 1, 5 ff.). – 2. According to the comm. this cow is to be slaughtered instead of (sthāne) the usual barren cow (meant for Mitra and Varuṇa). The reason for this direction is apparent from 14, 2, 21: the agnyādheya closes with Aditi (see e.g. ĀpŚ. 5, 22, 1; cf. 5; BhŚ. 5, 15, 1 prescribing the mantra "May I obtain a firm foundation (pratiṣthā) through the sacrifice offered to Aditi" from which it appears that Aditi, who is the earth, is worshipped in order to ensure stability and a firm foundation on the earth for the patron of the sacrifice (cf. TB. 1, 1, 6, 5)). The commentary mentions the six invitatory and consecratory stanzas required: RV. 8, 67, 10–12 (see also ŚŚ. 2, 2, 14); a stanza corresponding to AVŚ. 7, 6, 2 etc., quoted ŚŚ. 2, 2, 14; RV. 10, 63, 10 (also ŚŚ. 5, 5, 2); RV. 1, 89, 10. All six stanzas are addressed to or in praise of Aditi, 8, 67 in gāyatrī, 10, 63, 10 in jagatī, the others in triṣṭubh metre.

2, 16. The reason why these sacrificial animals are thus fastened is (because he thinks) "I do not wish to depart from the agnyādheya rite".

- 1. i.e. to the sacrificial post, and are immolated. -2. Subjunctive, or "intend, hope". -3. Or, in non-literal translation "is the wish not to depart ...". According to the comm. this sūtra is a combination of an explanation or statement (uddeśa) and a counter-instruction (pratinirdeśa). See also 14, 13, 3 below.
- 2, 17. Immediately after¹ (the offering of) the cakes² accompanying the pressing (that takes place) during the morning service of that (rite) he presents³ (as sacrificial food) a cake (offered) on eight⁴ dishes⁵ to Agni Pavamāna⁶.

1. anu: anantaram, comm. - 2. purodāśa: a mass of ground rice or other grains rounded into a sacrificial cake. The presenting of the savanīyāh purodāśāh is one of the ten ceremonial observances belonging to the morning libations of soma. - 3. nirvapati: "to pour out,

- distribute, present, offer (sacrificial food)". 4. See above, 14, 2, 2. As to Agni's cake on eight 'dishes' see KB. 18, 14 (18, 9, 30) (full moon sacrifice); AiB. 1, 1, 7 (for Agni); ŚB. 1, 6, 1, 5 (for Agni at the full and new moon sacrifices); 2, 5, 4, 3; 5, 3, 3, 3; 5, 4, 5, 16; 5, 5, 2, 6 etc.; ĀpŚ. 3, 17, 6; 9, 4, 4 etc. 5. kapāla: pieces of pottery, small dishes (in spite of a frequent translation not necessarily potsherds) on which the cakes are placed (see Gonda, V.R. 173). 6. For the oblations to the three forms of Agni in 17 ff. see BhŚ. 5, 13, 15 ff. etc. (see above, 14, 2, 14, n. 4) describing the establishment of the sacred fires; ĀpŚ. 5, 21, 1 ff.; 5, 27, 1; ŚB. 2, 2, 1, 6 ff. (agnyādheya).
- 2, 18. Immediateley after (the offering of) the cakes accompanying the midday pressing (one) to Agni Pāvaka.
- 2, 19. Immediately after (the offering of) the cakes accompanying the third¹ pressing (one) to Agni Śuci.
- 1. This (trtīyasavanam) is the stereotyped term for the afternoon (evening) service (see e.g. TS. 2, 2, 9, 6; 3, 2, 2, 3), the ordinal number indicating the completion of the series; cf. TS. 6, 3,
- 1, 2 "at the third (pressing) he (an officiant) completes it" (Gonda, Triads, p. 86).
- 2, 20. The cake which accompanies the pressing, one should know¹, is an 'insertion'²; he therefore inserts in an 'insertion'.
- 1. The word "vai (which can be affirmative) in the sense of cause or motive (hetu)" (comm.).

 2. The ritualists distinguish between "limbs" (anga) of a sacrificial ceremony, i.e. its constituent elements which are fixed, and "insertions" (āvāpa, āvapanam), i.e. those elements which are performed between the butter portions (ājyabhāga) and the oblation to Agni Sviştakṛt at the end of the principal oblation (e.g. MŚ. 5, 1, 1, 7) and constitute the essential (special or characteristic) elements which are variable (ŚŚ. 1, 16, 3 f.). As to the use of the term āvapana see ŚŚ. 14, 13, 8; ĀśvŚ. 10, 9, 2; BŚ. 20, 6: 17, 5; KB. 8, 9 (8, 12, 19); ŚB. 8, 6, 2, 3; AiĀ. 1, 5, 2. The comm. observes that the offering of the cakes accompany the pressings (and libations) of soma are a (normal, regular) 'insertion', the other cakes (those offered to the Agnis) being an udvāpa, a term which usually means "the act of removing, rejection" but here apparently denotes a secondary 'insertion'.
- 2, 21. Moreover, as to the fact that a barren cow must be immolated to Aditi, the agnyādheya is in course of completion (closes)¹ after (the oblation offered to) Aditi².
- 1. samtisthate, the usual term see n. 2 on 14, 13, 9. 2. As to this oblation of rice boiled with butter and milk (caru) see e.g. BhŚ. 5, 15, 1; ĀpŚ. 5, 22, 1; 8. Aditi is worshipped for the sake of stability (BhŚ. l.c.; ādhāna ritual).
- 2, 22. He indeed¹ makes the basic liturgical form² of the establishment of the ritual fires (agnyādheya) the basic form of the sacrificial worship (for the benefit) of him (?)³.
- 1. Here the particle nu expresses affirmation or emphasis (comm.). 2. samsthā, the term indicating the essential or basic form of a sacrifice, a complete liturgical course (e.g., the agnistoma, ukthya, atirātra are samsthās of the soma sacrifice). 3. tadyajāa: the sacrifice on behalf of the person mentioned in 14, 2, 1? See also n. 4 on 14, 13, 10.

- 14, 3, 1. In this way the victims¹ and the sacrificial cakes are in the haviryajñas² performed as soma sacrifices³ arranged in an orderly manner after⁴ (the standard rites of a non-soma sacrifice).
- 1. paśavah 2. Simple sacrifices, requiring oblations of butter etc. 3. haviryajñesu somesu. 4. āyātyante, not explained in the comm. and variously translated: the verb āyatate means "to take position, station oneself, line up" (see Gonda, Āyatana, in ALB 33 (1969), 1 ff. (esp. 22 ff., = S.S. 178 ff., esp. 199 ff.), in the causative "to bring into an appointed position, to arrange in an orderly manner, to marshal"; see e.g. ŚŚ. 12, 9, 8 (where Caland: "apply"); 13, 20, 10 tatra paśutantre havīmsy anvāyātayanti ("insert", Caland); ĀpŚ. 6, 30, 12 amāvāsyāyām ... agrayanestim ("das Erstlingsopfer dem Neumondsopfer anreihen", Caland); likewise VaikhŚ. 8, 2: 80, 4; ĀśvŚ. 4, 11, 5; MŚ. 5, 1, 1, 11; MG. 2, 2, 12 ("he places near in succession", Dresden); 2, 3, 4 ("adds", the same); 2, 4, 7 ("offers in addition", the same).
- 3, 2. Of this (rite)¹ the recitation² (is the following)³.
- 1. i.e. the rite which has been mentioned before (cf. comm.). 2. viz. after each stotra (chanted laud). 3. Not the normal recitations of the jyotistoma (the general term used for the series of one-day soma sacrifices of which the agnistoma is the first form), "by way of alternative" (comm.).
- 3, 3. The ajya(śastra)1 (consists of) the triplet RV. 5, 25, 792.
- 1. Normally the hotar recites the ājyasūkta (RV. 3, 13) addressed to Agni and inviting this god to come to the sacrificial area (Caland and Henry, op. cit., 230 ff.; ŚŚ. 7, 9, 3). The name of this element of the morning service has nothing to do with ājyam "sacrificial butter", but is rather to be connected with ā-aj- "to drive or bring towards"; for an ancient etymological explanation see PB. 7, 2, 1 "because (the gods) ran a race (ājim āyan) therefore the ājya (lauds and recitations) are called ājyas". 2. Also prescribed at ŚŚ. 11, 10, 2 in the type of agniṣtoma called abhijit "by which the gods conquered the three worlds" (cf. KB. 24, 1, 19 S.). The laudative triplet is addressed to Agni who in st. 9 is implored to "convey" those on whose behalf the text is recited "across" all enmities.
- 3, 4. The praüga(śastra)1 is that of Madhuchandas2.
- 1. The recitation consisting of seven triplets which is to be delivered after the ajyaśastra (Caland and Henry, op. cit., 239 ff.; ŚŚ. 7, 10, 1 ff.; see Gonda, The praügaśastra, Amsterdam Acad. 1981). 2. This is the text RV. 1, 2 and 3 used as an element of the agnistoma.
- 3, 5. For the assistants of the *hotar*¹ the three, (viz.) the stanzas of the laud $(stotriy\bar{a})^2$, the antistrophe³ and the concluding part⁴ are at the morning service each a triplet.
- 1. The hotrakas, viz. the maitrāvaruṇa, brāhmaṇācchaṃsin and acchāvāka. 2. For "lauds" (stotra) see Caland, PB. 18, 3. anurūpa, in the same metre as the strophes (stotriyā). 4. paryāsa: the concluding part of definite śastras (recitations) preceding the final stanza.

- 3, 6. The marutvatīya(śastra)¹ consists of the triplet RV. 3, 51, $7-9^2$.
- 1. This recitation is delivered by the hotar when, at the midday service, the third cup of soma for Indra and the Maruts is filled (Caland and Henry, op. cit. 297 ff.). In the agnistoma it is much longer and does not comprise RV. 3, 51, 7-9. A nivid (a short mantra to be pronounced in the middle or at the end of a recitation and mentioning the names of the deities concerned) is however on the strength of a paribhāṣā (general rule) obligatory (comm.; see ŚŚ. 8, 7, 1). 2. RV. 3, 51, consisting of four triplets, is addressed to Indra, who in st. 7-9 is invited to drink the soma together with the Maruts. The same use in ŚŚ. 10, 5, 8 (on the 4th day of the ten-day period).
- 3, 7. The niskevalya(sastra) consists of the triplet RV. 3, 51, $4-6^2$.
- 1. This is the second recitation of the midday service to be pronounced by the *hotar* (Caland and Henry, op. cit. 310 ff.; Eggeling, ŚB. II, 339); see ŚŚ. 7, 20: in the *agniṣtoma* it is longer and does not comprise this triplet. 2. In this suitable triplet Indra is praised, said to "spring forward in order to manifest his overwhelming power" and implored to be an ally ready to help. Also used at 18, 19, 7.
- 3, 8. The śastra ukthamukhīyam¹ (for the niskevalya) of the maitrāvaruṇa² is the triplet RV. 6, 44, 13-15³.
- 1. Lit. "face (in the sense of "chief, principal, best part") of the recitation; the compound ukthamukham at 7, 11, 3 in connexion with the ājyaśastra of the maitrāvaruṇa; also 7, 12, 2; 7, 13, 2; 7, 14, 8; 13, 10, 5 (where read "entrance parts" a term which I would rather avoid instead of "extra parts" in Caland's translation); with –mukhīya also 11, 14, 3; 21; 12, 3, 5; 12, 4, 2; 12, 5, 2; 12, 6, 1; 2; 13, 24, 18. In this case the ukthamukha is the fourth component of the recitation which consists of a stotriyā-triplet (see above, 14, 3, 5, n. 2 and 3), an anurūpa triplet, the sāmapragātha (two stanzas in bṛhatī and satobṛhatī metre), the ukthamukha (the principal part) and the paryāsa (see above, 14, 3, 5, n. 4). In other cases the ukthamukha is the third component (Caland and Henry, op. cit. 244; 248). An uktha is a recitation or some recited stanzas constituting a subdivison of a śastra. 2. This is the third śastra of the midday service (Caland and Henry, op. cit., 315 ff.; cf. ŚŚ. 7, 22). 3. This triplet, not used in the agnistoma, enjoins the adhvaryu to offer soma to Indra, to whom the hymn is addressed and expresses the wish that the god will drink. It is very suitable because the recitation is followed by a libation (cf. ŚŚ. 7, 22, 6), and is also mentioned in KB. 24, 7 (24, 6, 6 S.) dealing with the svarasāmans, and cf. ŚŚ. 11, 12, 5.
- 3, 9. The preceding (triplet)¹ (for the *ukthamukhīyam*)² of the *brāhmaṇā-cchaṃsin*. ³
- 1. RV. 6, 44, 10-12 are a prayer for aid and protection as well as a request to slay those who do not offer soma. 2. Comm. 3. This niskevalyaśastra is the fourth recitation of the midday service (Caland and Henry, op. cit., 319 ff.; ŚŚ. 7, 23). In the agnistoma this recitation also is much longer and does not comprise the triplet RV. 6, 44, 10-12; the ukthamukha is 3, 34 (11 stanzas). The triplet is however employed at ŚŚ. 11, 12, 5 (see above, sub 14, 3, 9); see also KB. 24, 6 (24, 5, 22; see above).
- 3, 10. The subsequent (triplet)1 (for the ukthamukhīya)2 of the acchāvāka3.
- 1. RV. 6, 44, 16-18 stating that Indra has drunk the beverage and requesting the god to kill the enemies and to side with the poet's (reciter's) patrons. 2. Comm. 3. The niskevalyaśastra of the acchāvāka is the fifth recitation of the midday service (Caland and Henry, op. cit., 325 ff.; ŚŚ. 7, 24). In the agnistoma it is RV. 6, 30 (5 stanzas) that constitutes this ukthamukha.

- 3, 11. Of the paryāsas1 (he recites) the last triplets2.
- 1. i.e. of the paryāsas (see above, 14, 3, 5, n. 4) which belong to the standard form (agnistoma). 2. This is another, more or less mechanical way of shortening the recitation: for instance, the paryāsa of the maitrāvaruṇa's niṣkevalya is RV. 4, 19 (11 stanzas); that of the brāhmaṇācchaṃsin 7, 23, 1-5.
- 3, 12. Instead of the hymns of the vaiśvadeva¹ and $\bar{a}gnim\bar{a}ruta^2$ (śastras) the (following) triplets are used: RV. 6, 71, 1-3³; 6, 70, 1-3⁴; 3, 60, 5-7⁵; 5, 51, 11-13⁶ (for the vaiśvadevaśastra); 3, 26, 1-3⁷; 3, 26, 4-6⁸; 6, 15, 7-9⁹ (for the $\bar{a}gnim\bar{a}ruta$ (śastra)).
- 1. i.e. the first śastra of the afternoon service (Caland and Henry, op. cit. 354 ff.; ŚŚ. 8, 3, 5-19) which in the agnistoma consists of 37 stanzas and does not include those prescribed here. The texts used are successively addressed to Savitar; Vāyu (not in the rite under discussion; the stanza quoted in full ŚŚ. 8, 3, 10 (see Caland's note) is not found in the RV.); Heaven and Earth; the Rbhus and the Viśve Devāh (there are also some isolated stanzas). The comm. refers to the general rule (paribhāṣā) 1, 1, 5 "on the strength of a specification (given, i.e. of a statement regarding something that is not applicable to all rites) (the prescription) differs (from those that apply to all rites)". - 2. The second śastra of the afternoon service (Caland and Henry, op. cit. 372 ff.; \$\$. 8, 6, 1-17) which in the agnistoma consists of no less than 24 or 27 parts comprising 52 stanzas (two of which are repeated) but does not include the three triplets mentioned here. The texts used are addressed to Agni Vaiśvānara (RV. 3, 3); the Maruts (1, 87); Agni (1, 143, according to \$\frac{1}{2}\$. 8, 6, 6 as J\text{atavedas} and other stanzas. -3. Remarkably enough, this triplet eulogizes the rising sun whereas st. 4-6, not used here, describes Savitar's behaviour in the evening; an allusion to the fact that (in the evening) the god brings men and animals to rest (st. 2) is not absent however. - 4. Descriptive, laudative and precatory, expounding the good results of sacrificing to Heaven and Earth. - 5. Inviting Indra to drink, together with the Rbhus, the soma which is offered. - 6. A prayer for happiness addressed to Aditi, Bhaga, Pūṣan, Vāyu, the Viśve Devāḥ etc. - 7. The first triplet of a hymn addressed to Agni Vaiśvānara; it contains stanzas recited when the sacrificial fire is kindled (samīdhenīs) and implores the god's help. - 8. A prayer for assistance in kindling the fire addressed to the Maruts. - 9. Praise of and prayer to Agni Jātavedas (cf. the comm.).
- 3, 13. When (in this $s\bar{u}tra$ work) the direction "arranged in triplets" (is found)¹ this (kind of sastra)² should be understood³.
- 1. treaklptam, sc. śastram; see 11, 3, 1; 17, 8, 11. 2. And not the ekatrika variety when units of one stanza and triplets succeed each other alternately; cf. ŚŚ. 14, 42, 7 ff.; for the term 11, 3, 1; 13, 20, 4; cf. also PB. 5, 10, 6 (and see 16, 16, 1 ff.). See the comm. where with ms. A naikatrike should be read instead of naikakartrke. 3. sc. in the first place by the officiant concerned (the hotar).
- 3, 14. Or the (śastra) arranged in triplets of the one-day soma rite (may be used)¹.
- 1. The comm. refers to the statement 8, 3, 16 (dealing with the vaiśvadevaśastra of the agnistoma) "the last (stanza) of RV. 1, 89 is the closing one (paridhānīyā)"; for this hymn see SS. 10, 13, 18; 11, 15, 9; 15, 3, 1; 18, 22, 8.

- 3, 15. By this (rite) both agnihotras1 are explained2.
- 1. The obligatory oblations to Agni in the morning and evening. 2. That means that the agnihotra, which is a haviryajña, can likewise be performed as a soma sacrifice, if only one applies, mutatis mutandis, the above rules, the unrecorded elements being those of a standard soma ceremony (cf. the comm.). According to the comm. this agnihotra is an ahīna of two days' duration. Some particulars follow in 16 ff.
- 3, 16. On the first (day) milk intended for Agni¹ (is offered)².
- 1. See 2, 7, 1 ff.; 2, 8, 4; 2, 9, 1; $\bar{A}p\dot{S}$. 6, 10, 1 ff. (describing the normal agnihotra). 2. According to the comm. this act takes place at the evening service after the offering of the cakes which relate to the pressing of the soma (savanīyapurodāśa, Caland and Henry, op. cit. 344 f.).
- 3, 17. On the next (day milk) intended for Sūrya¹.
- 1. This milk is offered in the morning after the offering of the savanīya cakes (comm.).
- 3, 18. And1 (there are) two victims.
- 1. The word ca indicates that this rule is to be read in the light of the preceding sūtras: the victim dedicated to Agni is to be immolated on the first, that to Sūrya on the second day (comm.). In performing the normal agnihotra no animals are immolated (cf. KB. 2, 1, 1 ff.). For the animal sacrifice of the agnistoma see Caland and Henry, op. cit. 344; 383.
- 3, 19. After (the immolation of) the anūbandhyā cow¹ a cow of the same kind is to be immolated to Prajāpati².
- 1. Sacred to Varuna and Mitra. 2. The same formulation as in 14, 2, 15, where see n. 1. Here also the comm. has this victim slaughtered instead of the barren cow. On the occasion of a normal agnihotra one pours out also a libation destined for Prajāpati who is implored to generate offspring (cf. ŚŚ. 2, 10, 1; KŚ. 4, 14, 22 f. etc.; see also Kane, H.Dh. II, 1004). The comm. mentions the possibility of replacement of the victim by a milk mess (payasyā, cf. Kane, H.Dh. II, 1092, n. 2448). On this detail see ŚŚ. 8, 12, 5 f.; KB. 18, 9, 7 S.: the milk mess is allowed because it is Varuna and Mitra's own oblation.
- 14, 4, 1. The one who is desirous of fervent energy¹ should worship with (i.e. perform) the rite of re-establishing (renewing his consecrated fires)².
- 1. See above, 14, 2, 4. 2. This rite (punarādhāna or punarādheya) is according to other authorities to be performed after mishap, death of a son, loss of a limb, or oppression, or when one is desirous of offspring, cattle or prosperity ($\bar{A}p\dot{S}$. 5, 26, 3 with Caland's note; cf. also Bh \dot{S} . 5, 17, 4 ff.); or when one has fallen ill (suffers from indigestion) or is deprived of property ($\bar{A}s\dot{v}\dot{S}$. 2, 8, 4); according to $\dot{S}\dot{S}$. 2, 5, 1 it is an optional ($k\bar{a}myam$) rite for (or to be performed by) one who does not know ($aj\bar{a}n\bar{a}nasya$, notice the middle form), sc. "his wishes (the objects of his desires)" this probably means "he does not know what to wish in order to overcome the difficulties "although he is performing (optional) rites", comm., adding that this refers to an unlucky man. Cf. also $K\dot{S}$. 4, 11, 1.

- 4, 2. Of this (rite) the lauds $(stotra)^1$ are (to be chanted) each in five $(stanzas)^2$.
- 1. Stotras, chants, preceding a śastra (ĀśvŚ. 5, 10, 1), consist of a variable number of stanzas (rc). 2. As to this number in connexion with this rite (also KB. 1, 3, 32 S.; ŚŚ. 2, 5, 8) see ĀpŚ. 5, 27, 8: one should by way of alternative collect (as requisites) 5 substances derived from the earth and 5 derived from the vegetable kingdom (cf. ĀpŚ. 5, 2, 4); 5, 28, 1 one offers to Agni a cake on 5 or 8 pieces of pottery (instead of the 8 prescribed in the first (preceding) rite of establishment (agnyadhana)); according to TS. 1, 5, 1, 4 f. only 5, because there are 5 seasons and the sacrifice (see 5, below) and cattle are fivefold there are 5 animal victims (ŚB. 2, 1, 1, 12; 6, 1, 2, 32, 11, 7, 4, 4) –, in order to obtain Agni from the seasons (and establish him) and to obtain the sacrifice and the cattle; cf. also MS. 1, 7, 4: 113, 7. On this number see also Gonda, V.R. 37.
- 4, 3. The pankti (metre) consists of five 'feet' (quarters of a stanza).
- 1. A parkti stanza consists of 5 octosyllabic 'feet' or verses divided into 2 hemistichs of 2 and of 3 verses respectively. - 2. See TS. 1, 5, 2, 1 "the invitatory and oblatory stanzas are in the pańkti metre (cf. ApŚ. 5, 28, 15); the sacrifice is fivefold (cf. e.g. ŚB. 1, 1, 2, 16; 2, 1, 1, 12; 3, 2, 3, 12; 3, 6, 4, 18); there are various explanations (5 kinds of oblation etc., see AiB. 2, 24; Eggeling, ŚB. I, 16); man is fivefold (cf. ŚB. 10, 2, 6, 18 etc.). Five is a number of completeness: ŚB. 1, 2, 3, 7 f. KB. 18, 14 (18, 9, 27 ff.) dealing with the anūbandhyā offering at the end of a jyotistoma (Caland and Henry, op. cit. 407 f.) is of special interest: "The cake (is offered) on 5 pieces of pottery, (for) the pankti has 5 'feet'; the sacrifice, one should know, is fivefold; verily (this serves) to obtain the sacrifice. But, if it (is offered) on 8 pieces of pottery, verily this is the model (tantram) of the full moon sacrifice ... In that the invitatory and oblatory stanzas are padapankti stanzas (consisting of 5 'feet' of 5 syllables each), this is obviously the manifestation ('symbol', rūpam) of the re-establishment (of the sacred fires) ... "The reason why at the end of a jyotistoma one should adopt this ritual feature of the reestablishment is according to KB. 18, 9, 34 ff. S.: "When this is completed, the patron of the sacrifice offers an agnihotra, for on the completion of the establishment of the fires the agnihotra is offered". See also ŚŚ. 8, 13, 5 f. (dealing with the conclusion of a soma sacrifice): "If (the principal oblation) is a cake on 5 pieces of pottery, the sacrificial rite (isti) is that of the punarādheya. When (the sacrifice) has been concluded (the patron) performs the evening agnihotra". The padapankti stanzas referred to are RV. 4, 10, 1-4, which are also prescribed in ŚŚ. 2, 5, 18 (punarādheya; cf. also 8, 13, 4, the conclusion of a soma sacrifice); see KB. 1, 5 (1, 5, 4 ff.).
- 4, 4. Sacrificial worship (yajña) verily¹ is fivefold²
- 1. The particle vai used in the sense of ca (comm.);? 2. See n. 2 on 4, 3. The comm. explains: "because the oblations (havis) are fivefold".
- 4, 5. (These¹ are performed in this way) in order to obtain the sacrifice (sacrificial worship)².
- 1. The lauds mentioned in 2. Remember that the sacrifice is said to be, among other things, satisfaction (ŚB. 7, 3, 1, 34), a (source of) blessing(s) (8, 6, 1, 19), brahman (3, 1, 4, 15); see, e.g., also 10, 1, 5, 4; 11, 4, 4, 1 ff.

- 4, 6. The recitation¹ (sastram, after each stotra) is (taken) from² the agnistut³ which is destined only for Agni⁴.
- 1. By the hotar (comm.) 2. i.e. that of. 3. An agnistut is a one-day soma sacrifice of the agnistoma type in which all oblations, stotras and śastras are exclusively destined for Agni (see e.g. ŚB. 13, 7, 1, 3: ... an agnistut-agnistoma for the sake of winning all the gods, "for this sacrifice is Agni, the mouth of all the gods"; PB. 17, 5, 1 ff.; ĀpŚ. 20, 25, 6; ŚŚ. 14, 57, 20; 16, 15, 3; 16, 29, 15; it should, for instance, be performed by a person who has been born on an unlucky day (ŚŚ. 14, 51, 1), deems himself impure (PB. 17, 5, 3; ĀpŚ. 22, 6, 5) or is desirous of brahminical illustriousness etc. (ĀśvŚ. 9, 7, 22; ĀpŚ. 22, 10, 2; KŚ. 22, 4, 31). 4. sarvāgneyād: this compound occurs also ĀśvŚ. 9, 7, 23 in connexion with the agnistut; BŚ. 16, 11: 258, 7; 16, 19: 265, 3; in ĀpŚ. 5, 28, 3 however sarvam āgneyam. This is in accordance with the character of the punarādheya which is said to belong exclusively to Agni (TS. 1, 5, 2, 2; ĀpŚ. 5, 28, 3 ff.); that means that all oblations are offered to Agni. Since the bearing of this "rule providing more than the usual rule" (atideśa, comm.) is exclusively on the recitation the sacrificial matter is to be supplied in its proper place (the comm. quoting the rule formulated at KŚ. 22, 8, 3: "the final deity is (in this type of soma sacrifice) also the deity for the anūbandhyā cow ...").

14, 5, 1. The sacrifices of full and new moon¹ (performed as *soma* sacrifices) are (rites for the benefit) of one who is desirous of eating food².

- 1. darśapūrnamāsau: the above translation is preferable because the new moon sacrifice is regarded as occupying the second place: "these rites begin with full moon" (BPitS. 1, 1); cf. KB. 1, 2, 1 f. S.; the word darśa precedes in the compound because it is shorter than pūrņamāsa (comm. on VaikhG. 1, 1, referring to Pāṇini 2, 2, 34; see Caland, in AOLugd. 9, 59 ff.). -2. annādyakāmasya: the comm. observes that some authorities prefer annakāmasya, arguing that the latter compound denotes "an emaciated person who roams about" (RV. 10, 117, 3 where the compound occurs), the former a man who has a house and wishes to enjoy food and to have power over it. Rejecting this view the comm. regards both terms as synonymous. The compound annādya is often taken to denote "food in general" or "proper food" (Monier-Williams; Keith) or simply "food" (Eggeling). One expects to find a semantic relation between annādya and annāda "eating food" (cf. SB. 5, 5, 1, 12) similar to that exemplified by hutādya "the act of eating the oblation" (TS. 5, 7, 2, 5) and hutād "eating the oblation" or by admasadya "commensality" and admasad "companion at table", that is to say a meaning "the eating of food" of the former, and this translation is indeed possible; cf. also haviradya "the act of eating the oblation" and see A.B. Keith, The Aitareya Āranyaka, Oxford 1909 (1969), 164. At SB. 5, 5, 1, 12 the annādyakāma is recommended to perform the dasapeya (a soma festival of the agnistoma type), at KB. 4, 5, 3 S. the idadadha sacrifice to be performed on the days of full and new moon (ŚŚ. 3, 9; see n. 2 on 14, 5, 2), at KB. 4, 12 the agrayana (sacrifice of the first-fruits; cf. ŚŚ. 3, 12), at PB. 23, 17 a soma sacrifice lasting 22 days (cf. ApŚ. 23, 3, 10 f.), at PB. 23, 26 one lasting 30 days (cf. ApŚ. 23, 4, 13). The comm. goes on to say that we have to do here with an ahīna of two days' duration; because, however, no mention is made of another śastra there is only a śastra of a one-day sacrifice. The atirātra – a soma sacrifice performed during a day and overnight - which is prescribed at the end of an ahīna (AśvS. 10, 1, 17; KS. 12, 1, 7) is optional (comm.).
- 5,2. And the two idadadhas 2, the first-fruit sacrifice and the somesti 4 without the pravargy a 5.
- 1. The particle ca indicates that these 3 sacrifices serve likewise the purpose of the one who is desirous of eating food (comm.). 2. See above, n. 2 on 14, 5, 1; for details see BŚ. 17, 52; ŚS. 3, 9. According to ĀpŚ. 3, 17, 12 the rules applicable to the dākṣāyaṇa (see 14, 5, 3, n. 1)

obtain here also. KB. 4, 5, 6 S. calls it a "condensation" (samāsa, not "combination", Keith) of that rite. Its performance requires, indeed, two days, viz. that of full moon (on which the cakes for Agni and Agni-and-Soma are offered) and that of new moon (on which the cakes for Agni-and-Indra and Agni as well as the milk mess for Mitra-and-Varuna are offered; see below, 14, 5, 3, n. 1): ŚŚ. 3, 9 f. and 5 f., the comm. on 3, 9, 3 and 6 observing that this is a modification (vikāra; cf. comm. on AiB. 3, 40, 9: vikṛti) of the rites of full and new moon. Hence no doubt the use of the dual idadadhau on the analogy of darśapūrnamāsau. Compare the comm. on 14, 5, 2: "neither a pair of pressing (days) nor an ahīna, but one (sacrificial) performance". (As to the dual cf. JB. 2, 231 dvidivau varunapraghāsau "the varunapraghāsa lasting 2 days", and also BS. 17, 56: 335, 8). AiB. 3, 40, 9 informs us that "(there is) a sacrificial rite called idādadha which they perform with coagulated milk (dadhi)" - notice that payasyā "a mess of coagulated milk" (ŚŚ. 3, 9, 6 āmiksā BŚ. 17, 52: 332, 14) is offered to Mitra-and-Varuna - "with dadhi in the dadhigharma" - a warm oblation in a cauldron to be offered at the midday service of a soma sacrifice (Caland and Henry, op. cit. 283, see e.g. ŚŚ. 7, 16, 1 ff.), if this is performed with the pravargya - "in consequence of (being connected with) a dadhigharma the idādadha joins the agnistoma", i.e. because of the (sacrificial) substance (used), viz. coagulated milk both rites are like each other (comm.). The comm. on Aśv\$. 2, 14. 11 defines the idadadha as an istyayanam (cf. AśvŚ. 2, 14, 1), i.e. "a rite in which the 'course' i.e. 'procedure' involves unbloody sacrifices'' (istibhir ayanam gamanam yesu karmasu, comm.; Caland's note on ŚŚ. 3, 8, 1 may create misunderstanding), but according to BŚ. 17, 52: 333, 2 it is, like the dāksāyana (ŚŚ. 14, 5, 3), somasamstham, i.e. it has the form of a soma sacrifice. In VaitS. 43, 23 this rite is recommended to a sacrificer who is desirous of cattle. Its name has nothing to do with dadhi (see above) but means "bearing, having, bestowing $id\bar{a}$, i.e. that form of recreative draught which consists of preparations of milk constituting a libation, and in general, that part of the sacrificial material which is believed to contain its essence" (cf. Gonda, R.I. I, 106). - 3. āgrayaṇa (Gonda, R. I. I, 129; 163): cf. ŚŚ. 3, 12 (also KB. 4, 12 ff.; 4, 8 ff. S.) describing the ordinary unbloody rite (oblations of rice and barley to Indra-and-Agni, the Viśve Devāh and Heaven and Earth, an oblation of millet offered to Soma as the king of the useful plants; KB. 4, 8, 12 S.). It serves the purpose of one desirous of eating food (KB. 4, 8, 2 S.). The comm., adding some ritual details, observes that in the case of this haviryajña that is to be called a somesti the anūbandhyā cow (see above, 14, 2, 15, n. 1, etc.) and burnt-offerings (havīmsi, other than the usual ones) are to be supplied in their proper places (anvāyātyāni, for this word see ĀśvŚ. 1, 5, 30; 3, 5, 6). - 4. A rare word which must mean "an iști (a sacrificial rite other than an animal or soma sacrifice) performed as a soma sacrifice". - 5. A pravargya (J.A.B. van Buitenen, The pravargya, Poona 1968) which, as far as appears from the sūtras, was performed among the introductory rites of a soma sacrifice, is characterized by the offering of hot milk which has been poured into a heated vessel called gharma or mahāvīra.

5, 3. The four dākṣāyaṇa sacrifices¹ (performed as soma sacrifices serve the purposes) of one who desires to fare entirely according to his wishes².

1. The dākṣāyaṇayajña (ŚŚ. 3, 8, 1 ff.) is a modification of the sacrifices of full and new moon (ĀpŚ. 3, 17, 9 stating that it is an "alternative" (vikalpa) of that ritual and adding that one should perform either the former or the latter, cf. ŚŚ. 3, 8, 5; KŚ. 4, 4, 2 f.; VaitS. 43, 20; 28) and as such an iṣṭi (cf. ŚŚ. 1, 16, 1), an unbloody sacrificial rite and one of the haviryajñasaṃsthās (BŚ. 24, 4: 188, 1). As to the tradition concerning its origin etc. see ŚB. 2, 4, 4, 1 ff. with Eggeling's introduction, ŚB. I, 374 f.; Caland, Ś.Āp. I, 98. It is recommended to those who desire to reach heaven (TS. 2, 5, 5, 4; BŚ. 17, 51: 331, 7; 22, 17: 177, 7; ĀpŚ. 3, 17, 4) or to those who are desirous of offspring (also VaitS. 43, 20), cattle, food, and fame (KŚ. 4, 4, 1), but KB. 4, 4 (4, 4, 7 S.) states that it serves for obtaining 'all desires' (sarveṣām eva kāmānām āptyai, see below); the same opinion is expressed here. Like the full and new moon rites this sacrifice requires two days for the performance, both at full and new moon. While, however, at the ordinary ritual the first day is taken up with the preliminary

ceremonies, in this modified sacrifice the special offerings are spread over both days so that each time two separate istis of them are made. For particulars see ApS. 3, 17, 6; SS. 3, 8, 7 ff.; 16 ff.; ĀśvŚ. 2, 14, 7 "on the occasion of the dākṣāyaṇa sacrifice he should offer 2 full moon and 2 new moon sacrifices"; SB. 2, 4, 4, 6 "he offers on 2 days of the full moon and on 2 of the new moon ... "; 11, 1, 2, 13 (observing that this is why one needs to perform the dākṣāyaṇa for 15 years whereas the ordinary full and new moon sacrifices should be performed for 30 years). This fact induced the comm. on ŚŚ. 14, 5, 3 to speak of an "ahīna of 4 days" as well as to observe that notwithstanding the plural used one sacrificial rite is meant and, no doubt, the author to use the plural and the numeral 4. (Compare, JB. 2, 232 tridivān sākamedhān "the sākamedha lasting 3 days", BS. 17, 57: 336, 15 sākamedhaih; in German Ostern, Pfingsten, Weihnachten and the plural form of ancient Greek names of festivals). - With regard to the relation between the ordinary full and new moon sacrifice and the rite meant in this sūtra some passages in KB. 4, 4 (dealing with the dāksāyana) are not devoid of interest: in that on the first day one offers a cake to Agni-and-Soma - which in the ordinary full and new moon rite is offered on the second day - "one obtains the victim for Agni-and-Soma - i.e. one secures the same results as are expected to ensue from this bloody sacrifice; cf. also SB. 2, 4, 4, 14 - which is offered on the fast day (upavasatha, the day preceding the main rite) of the soma sacrifice" (cf. Caland and Henry, op. cit. 78 f.). "In that one worships with the new moon offerings (i.e. presents a cake to Indra-and-Agni) in the morning - and, one should know, the pressing day (of a soma sacrifice) is Indra's - one obtains the pressing day (sutyam ahah)". And also "in that on the occasion of the new moon offering on the fast day he offers a cake ... to Indra-and-Agni, to whom belongs as regards ist sāman the evening service, he obtains the evening service". In a similar way the person concerned is said to 'obtain' the offering of a barren cow to Varuna and Mitra (see above) by the milk mess for these deities. The author's conclusion is: "Thus here is (the) soma (sacrifice) having penetrated the haviryajñas. Therefore, though unconsecrated (for the soma sacrifice) he performs the observances (vrata) of the consecrated (dīkṣita)". In a previous passage it reads: "In that in the second half of the months he performs the observances of the dakṣāyaṇa sacrifice (see ŚŚ. 3, 8, 10 ff.) it is because he wishes to share in the soma drinking of the gods". - Here also victims and sacrificial material (havīṃsi) must be understood as being in harmony with the deities and the paribhāṣās (cf. comm.). -2. sarvakāmasya: for sarva, which in old texts is not "all" in the sense of "everything" but rather denotes ideas such as "complete, entire, whole, total, safe and sound", see Gonda, in IL 16 (1955), 53 ff. (= S. S. II, 495); for sarvakāma e.g. ŚŚ. 3, 4, 10; ĀpŚ. 14, 14, 13; MŚ. 5, 1, 5, 22; 69; BŚ. 23, 1: 148, 18.

5, 4. And1 the 'great sacrifice' 2.

1. This (ca) indicates that the great sacrifice is also recommended to the sarvakāma mentioned in 3 (comm.). - 2. mahāyajña; the (or) a sacrificial rite of this name is also mentioned below, 14, 8, 11 and \$\text{\$\text{\$\!}}. 15, 11, 9 (in connexion with a daksina consisting of 1000 cows; according to the comm. identical with the sacrifice that is meant here). In TS. 3, 2, 2, 2 (and the identical passage BS. 14, 8: 164, 14 ff.) the gods are described as having "seen" this sacrifice which they thereupon performed. The texts continue: they performed the full and new moon rites as animal sacrifices and the three seasonal rites (cāturmāsya) as the services of a soma ceremony. Of these sacrifices the cāturmāsya somah is, according to BS. 164, 20 f., the mahāyajāa, but this term applies also to any soma sacrifice (saumyo 'dhvarah, ibidem). From the not too succinct description in BS. 17, 61 f. (cf. below, sūtras 5-8) it appears that this mahāyajña is indeed a combination of the three seasonal sacrifices (see also KB. 5, 1 ff.), a soma sacrifice and some particular features. It is said to be a jyotir atirātra, i.e. a jyotistoma - the generic term for the various one-day soma sacrifices - of the more complicated atirātra (overnight) form. There are 12 upasads - istis comprising rites taking place between the 'consecration' (dīksā) and the pressing (in an agnistoma there are 3 upasad days, in a sattra (a soma ceremony of 12 days or more) there are 12). The pressing takes place on a day of full moon (a similar rule, e.g. \$\frac{1}{2}\$. 3,

13, 1; 3, 14, 1; 3, 15, 1; ĀpŚ. 8, 1, 2, with regard to the performance of the seasonal sacrifices; an agnistoma takes place on full or new moon days (ĀpŚ. 10, 2, 8), in the spring (ĀpŚ. 5; MŚ. 2, 1, 1, 1) or when the sacrificer is equipped with soma and requisites (KŚ. 7, 1, 2). He has to observe a fast (cf. the upavasatha, fast-day, preceding the pressing day in a soma rite, Caland and Henry, op. cit. 77 f.). Three calves are selected for the Viśve Devāh, the Maruts and Varuna (in the first seasonal sacrifice libations to the Maruts, Viśve Devāḥ and other gods are required but not to Varuna, ŚŚ. 3, 13, 6 ff.; in the second oblations to Varuna and the Maruts etc. but not to the Viśve Devāh, ŚŚ. 3, 14, 3 ff.; in the third offerings are presented to Agni Anīkavat (see below) and especially to the Maruts; in the soma ritual, on the other hand, there are bloody offerings for Agni-and-Soma, for Agni, or Indra-and-Agni, Indra, or Sarasvatī, and other gods (see ŚŚ. 6, 10 – among them also the Maruts, Varuṇa) and before the concluding isti, the immolation of the barren cow for Mitra-and-Varuna or of three for this dual deity, the Viśve Devāh, and Brhaspati); threefold milk is drawn for a sāmnāyya libation; the water that has been left standing overnight is carried round (for this feature of the soma sacrifice, the vasatīvarīpariharanam see Caland and Henry, op cit. 119 ff.); in the early morning one spreads a threefold barhis (a bed of sacrificial grass on which the sacrificial vessels and oblations are placed, the gods are believed to sit down etc.; see Gonda, V.R., Index, s.v.) like one single one: no doubt to indicate and 'symbolize' that the three seasonal sacrifices are reduced to one; the victim destined for Agni (see above) is brought near (cf. Caland and Henry, op. cit. 497, s.v. savanīyapaśu). In addition, the victims for the Viśve Devāh, the Maruts, Varuna, (Agni) Anīkavat ("the sharp-pointed or sharp-edged one"; see e.g. ŚB. 2, 5, 3, 2 with Eggeling's note; JB. 2, 232), the "sporting" (krīḍin, cf. ŚŚ. 3, 15, 14; ĀpŚ. 22, 8, 18; ĀśvŚ. 9, 2, 25) Maruts, a hornless (goat) for Prajāpati (cf. ŚŚ. 15, 1, 22; ĀśvŚ. 10, 9, 5; ĀpŚ. 16, 7, 1; TS. 5, 5, 1, 2 f.; ŚB. 6, 2, 2, 2), and a bull for Indra (cf. ŚŚ. 6, 10, 7 describing the morning service of the agnistoma); the oblations (havīmsi) belonging to the vaiśvadeva (the first seasonal rites) follow the pressing(-cakes) of the morning service (prātaḥ savanīyān, cf. above, 14, 2, 17), all oblations belonging to the varunapraghāsa (the second seasonal sacrifice) those of the midday service (part of the relevant ritual is performed on the mārjalīya, a heap of earth on which the vessels used are cleaused with a shed and a hearth; cf. BŚ. 6, 27: 190, 11; HŚ. 7, 7, 33; ĀpŚ. 11, 14, 6; ŚB. 3, 6, 2, 21; AiĀ. 5, 1, 1 etc., as to the ritual act ĀpŚ. 22, 8, 12); the mahāhavīmsi, i.e. the principal oblations at (the chief ceremony of) the sākamedha (the third seasonal sacrifice; cf. ŠŠ. 3, 15, 16; 14, 10, 16; KŠ. 5, 2, 8; ApŠ. 8, 12, 1; ŚB. 2, 5, 3, 20 ff.; see also ĀpŚ. 22, 8, 13 etc. etc.), viz. those to (Agni) Anīkavat etc. those of the evening service; after having cooked the oblations for the mahāpitryajāa (a term often found in BS., and rarely in other śrautasūtras) one offers these on the mārjalīya (on the south side of the sacrificial place; the world of the Fathers is also in the South; cf. ApS. 22, 8, 19; ĀśvŚ. 9, 2, 17; PB. 5, 4, 11); cf. ŚŚ. 3, 16 f. For additional information see VādhS. 3, 41: 36, 15 where the (this) animal sacrifice is said to be a mahāyajña (likewise, ŚB. 11, 7, 2, 2), which is described as an añjahsava, i.e. a rapid preparation of soma or a shortened soma sacrifice (as to the term cf. AiB. 7, 17, 1; SB. 12, 3, 3, 6 ff.) requiring the co-operation of six officiants (saddhotārah; remember that at an animal sacrifice the saddhotar mantras TA. 3, 4 are to be recited). For other, supplementary and partly different information see BS. 17, 55-60 (on the cāturmāsyas performed as soma sacrifices); KŚ. 22, 7, 1-8, 5 (describing particulars of these sacrifices taking place as substitutes of the three parvans of the seasonal sacrifices in the form of parts of the prsthya sadaha, a period of six soma days); ĀśvŚ. 9, 2, 1-25; ĀpŚ. 22, 8, 1-9, 6 (22, 9, 1 ff. a jyotistoma-agnistoma instead of the śunāsīrīya); PB. 17, 13 f. (dealing, like JB., with a varunapraghāsa that lasts 2 and a sākamedha that lasts 3 days (cf. KŚ. and ĀśvŚ.)); JB. 2, 228-234; Ārṣeyakalpa 4, 1-5 (cf. ĀpŚ. 22, 8); LŚ. 8, 8, 43-48; Nidānasūtra 7, 3.

- 5, 5. In this (sacrificial rite) the burnt-offerings (havīmsi) of the seasonal sacrifices¹ are arranged (inserted on the corresponding places)².
- 1. Eighteen in number (comm.) in contrast to the larger number of offerings that are obligatory on those who perform the ordinary seasonal sacrifices (see KB. 5, 1 ff.: 8, 9 and 9; Hillebrandt, Rit. 115 ff.; Kane, H.Dh. II, 1091 ff.). 2. For particulars see n. 2 on 14, 5, 4. For the use of the verb e.g. ĀśvŚ. 9, 2, 6 prātaḥsavanikeṣu purodāśeṣu vaiśvadevyā havīṃsy anvāyātayeyuḥ.
- 5, 6. And the victims (destined) for the deities of the divisions¹ (of the seasonal sacrifices)².
- 1. This seems to be the only occurrence of this compound (parvadevatā, Ved. Conc.). As is well known parvan "knot, joint etc." denotes the days of the 4 changes of the moon and in connexion with the seasonal sacrifices the parvan days on which these are to be performed, and these (three) rites themselves, e.g. ApŚ. 8, 22, 4 "the one who is desirous of cattle should perform the vaisvadeva instead of the other days of changes of the moon (in casu, full moon days (itaresām parvanām sthāne)) ..." (cf. KS. 36, 3: 70, 14; MS. 1, 10, 7: 148, 20). Hence e.g. vaiśvadevaparvan for the first seasonal sacrifice (comm. on KŚ. 5, 1, 4). - 2. See n. 2 on 14, 5, 4. The comm. explains: (viz. the victims) for the Viśve Devāh, Varuna, the Maruts, Mahendra (an offering to this deity is one of the mahāhavīmsi of the sākamedha) and that which belongs to Sunāsīrau, a dual deity belonging to the agricultural sphere whose ceremonies, the śunāsīr(ī)ya, follow the last cāturmāsya festival (cf. Keith, R.Ph. 323); see ŚŚ. 3, 18; KB. 5, 8 (5, 10, 1-25 S.) mentioning the 5 standing sacrifices of all three seasonal rites (\$\hat{S}\$. 3, 13, 6-8 to Agni, Soma, Savitar, Sarasvatī and Pūşan) as well as the likewise unbloody offerings presented to Śunāsīrau, Vāyu and Sūrya. Cf. also ĀśvŚ. 9, 2, 22 "an agnistoma instead of the śunāsīrīya". And see ŚŚ. 14, 9 below. In the ritual described in BŚ. 17, 61 f. the śunāsīrīya is also said to follow the last acts of the ceremonies of the third seasonal sacrifice (cf. also SB. 2, 6, 3, 10 etc.), but the relevant burnt-offerings begin here with one to Aditi (17, 62: 342, 10 ādityaprabhṛtīni - this compound also ĀśvŚ. 5, 3, 13; 5, 7, 9 - śunāsīrīyahavīmṣi, cf. ĀpŚ. 22, 8, 20); the author mentions also "a cake offered on the occasion of an animal sacrifice" (paśupurodāśa), concluding this passage with "(this rite) reaches completion in the same manner as an animal sacrifice with 5 victims (pañcapaśu)". For this see ŚŚ. 16, 9, 25; KŚ. 16, 3, 25; VaitS. 37, 7; ĀpŚ. 21, 2, 13; VārŚ. 3, 2, 1, 7. Remember the 5 victims enumerated by the comm. (see above).
- 5, 7. And for the deities who receive a cake on one piece of pottery¹ (victims) of the same kind² are to be immolated after the anūbandhyā cow³.
- 1. Apparently (Ved. Conc.) the only occurrence of the compound ekakapāladevatā. The deities who receive a cake on one piece of pottery, enumerated in BŚ. 17, 62: 342, 8, are Dyāvā-Pṛthivī at the first seasonal sacrifice (KB. 5, 2, 19 S.; ŚB. 2, 5, 1, 17), Ka (= Prajāpati) at the second (KB. 5, 5, 14; ŚB. 2, 5, 2, 13), Viśvakarman at the third (KB. 5, 7, 14; ŚB. 2, 5, 4, 10) and Sūrya (KB. 5, 10, 20; ŚB. 2, 6, 3, 8) at the śunāsīrīya. 2. The comm. refers to the precepts for the ceremonial acts with regard to the sacrificial material used; for dravyakalpa also NidānaS. 8, 4, 37. 3. As to the construction see above, n. 1 on 14, 2, 14. According to KŚ. 22, 7, 20; ĀpŚ. 22, 8, 3; 10; 14; 9, 2 the anūbandhyā cow is in the 4 sacrificial rites sacred to Bṛhaspati, Mitra-and-Varuṇa, Sūrya and the Aśvins respectively.

- 5, 8. (This kind¹ of) sacrificial worship is an atirātra².
- 1. Viz. the mahāyajña (comm.; see 4, above) 2. See above, 14, 5, 4, n. 2 and cf. BŚ. 17, 61: 340, 17, quoted there, and 14, 5, 1, n. 2; see also KŚ. 22, 7, 8. Instead of Caland's question: "Was Baudh. acquainted with the Śāṅkh.?" one might consider the possibility of the existence of a common source, lost to us but known to both authorities of whom Baudhāyana is probably the oldest of the Taittirīya sūtrakāras, whereas Śāṅkhāyana's work creates the impression of a conglomeration of sections that can hardly be regarded as contemporaneous (see Gonda, R.S. 514; 534).
- 14, 6, 1. Prajāpati¹, being desirous of propagation², after having subjected himself to austerities³, beheld⁴ this device for sacrificial worship⁵, viz. the vaiśvadeva⁶. That he brought near⁷, with that he worshipped. Having worshipped with it (i.e. having performed it) he propagated offspring. One who is desirous of propagation should worship with it (perform it)⁸.
- 1. This is a passage of the brāhmana, or more exactly, of the arthavāda (thus the comm., Gonda, V.L. 340; R.S. 498) type, i.e. it contains exegesis, motivation of the rites, their origin, procedures and results. The first words occur also at KB. 6, 1, 1, where however the text goes on to deal with the creative activity of Prajāpati. - 2. For Prajāpati in similar circumstances see e.g. SB. 2, 1, 2, 6; 2, 4, 4, 1, where however he is "desirous of offspring" (prajākāmah). According to the comm. on ĀśvŚ. 9, 7, 29 a man who is prajātikāma wishes to obtain offspring and cattle but this text at 11, 3, 6 distinguishes between somebody prajātikāma and somebody paśukāma; on ĀśvŚ. 10, 1, 2 the comm. explains prajātih: prajāsampattih. The performance of particular or special sacrifices is recommended to those who are desirous of offspring at KŚ. 22, 10, 13; 23, 1, 14; 24, 3, 24; cf. also PB. 25, 16, 3. - 3. The frequent tapas tap(tvā): Gonda, R.I. I, 184 f.; e.g. AiB. 5, 32, 1. - 4. Here "seeing" (darśanam) means "perceiving, considering that it was necessary to perform it" (comm.) - 5. yajñakratu, see Gonda, Prātaranuvāka, ch. XII. - 6. Viz. the vaiśvadeva as a soma sacrifice. - 7. Or "took": āharat, a frequent term in similar contexts, e.g. AiB. 3, 13, 2; 4, 23, 1; 4, 27, 1; 5, 32, 4; KB. 4, 8; ŚB. 13, 4, 1, 1, where also the stereotyped tenāyajata; tenestvā ... "; "he took (possession of) it, sacrificed with it ..."; JB. 2, 230. See also n. 3 on 14, 8, 1 below. - 8. By means of the vaiśvadeva sacrifice Prajāpati created offspring (KB. 5, 3, 1; SB. 2, 5, 1, 1; 2, 5, 2, 1); by means of the varunapraghāsa he delivered the creatures from Varuna's noose and with the sākamedha the gods gained supreme authority (2, 5, 3, 1); cf. also JB. 2, 228 ff.; KS. 5, 2, 7 ff.
- 6, 2. A victim¹ (destined) for the Viśve Devāḥ² is to be immolated after³ that (which is normally immolated on the occasion) of the *soma* oblations⁴.
- 1. A he-goat. -2. As to the sacrifice to these gods in the ordinary cāturmāsyas see ŚŚ. 3, 13, 10; ĀśvŚ. 2, 16, 10. -3. savanīyānantaram, comm. -4. savanīya, sc. paśu. The comm. observes that the text here mentions some peculiar or characteristic ritual practices. Here he also reminds the reader that he has to do with soma sacrifices in spite of the fact that these cāturmāsyasomāḥ, of the same model but of altered effect, resemble the seasonal sacrifices that require offerings of the havis variety.
- 6, 3. A barren cow of the same kind must be immolated to Heaven and Earth¹ after the $an\bar{u}bandhy\bar{a}$ cow².
- 1. As to the sacrifice to Dyāvā-Pṛthivī in the cāturmāsya ritual see ŚŚ. 3, 13, 11; ĀśvŚ. 2, 16, 10. 2. Compare BŚ. 17, 55: 334, 15 ff. describing the same rites: "then (in the morning) he drives near a victim for Agni. After that (a victim) for the Viśve Devāḥ is to be immolated (cf.

- ĀpŚ. 22, 8, 4; ĀśvŚ. 9, 2, 6) ... After having performed the concluding rite (of the *soma* sacrifice) he drives near a (barren) cow for Mitra-and-Varuṇa. After that (cow) one (a cow) is to be immolated for Heaven-and-Earth'' (cf. JB. 2, 230). On the *anūbandhyā* see n. 1 on 14, 2, 15.
- 6, 4. The recitation (consists of) trivrts 2.
- 1. Viz. for the hotar and his assistants (see the comm.). -2. Lit. "threefold" a trivrt (with or without stoma) is a mode of reciting or chanting in which the first stanzas of 3 triplets are pronounced first, then the second stanzas and finally the third ones, so that $3 \times 3 = 9$ stanzas are recited or chanted (see Eggeling, ŚB. II, 308 ff.). Cf. also PB. 17, 13, 1 (dealing with the same ritual): a trivrdagnistoma replaces the vaiśvadeva-cāturmāsya; $\bar{A}p\dot{S}$. 22, 8, 2 "instead of the vaiśvadeva there is an agnistoma of which all stotras are chanted with 9 stanzas"; JB. 2, 230 "this sacrifice is trivrd rathantarasāmā", adding that the trivrt and rathantara are brahman.
- 6, 5. Or it is arranged in triplets¹.
- 1. Also 11, 3, 1; 14, 42, 14; 17, 8, 11; KB. 25, 2 (25, 2, 20); 26, 15 (26, 12, 40).
- 6, 6. In the intermediate periods¹, the patron of the sacrifice, after having come out of the final purificatory bath² and having worshipped with (i.e. performed) the rite connected with the leaving of the sacrificial ground³ continually performs the *munisattresți*⁴, either with (an offering) for Agni or for Agni-and-Viṣṇu⁵ day by day for four months⁶.
- 1. Viz. between "all soma sacrifices" (sarvasomānām, comm.; as to the compound see ĀpŚ. 14, 10, 13; HS. 8, 2, 25); this probably means between the four rites described in 14, 6-9, although "between these sacrifices and any other soma sacrifice he is to undertake" would be conceivable too. For the periods between the cāturmāsyas performed as soma rites other authorities prescribe definite observances (chastity, a vegetarian diet, wearing a new garment, KŚ. 22, 7, 17 ff.; ĀpŚ. 22, 9, 4 f.; PB. 17, 13, 6; 11; 14). Notice the plural; this precept is not repeated in the sections 14, 7 and 8. - 2. avabhṛthād udetya; in case of cāturmāsyas performed as soma sacrifices the avabhṛtha rites are also in KŚ. 22, 7, 16; ĀpŚ. 22, 9, 5 to take place for all the 'parvans' separately. According to Jaimini, PMS. 7, 3, 12 ff. the concluding bath of the ordinary varunapraghāsa has the same characteristics as that of a soma sacrifice. -3. udavasānīyā (sc. iṣṭi): it marks the end of a soma sacrifice: those concerned go to the north or the east where one offers a final oblation, viz. a cake on 5 or 8 pieces of pottery to Agni in a fire that is produced by attrition (Caland and Henry, op. cit. 411 ff.). - 4. This seems to be the only occurrence of this compound (on which the comm. is silent) in the brāhmaṇa and sūtra literature, which do not seem to contain the compounds munisattra and sattrești. The meaning must be "an unbloody sacrificial rite of long duration as performed by sages or ascetics": the term sattra "a long sacrifice of 12 days or longer duration" can be applied to any sacrificial rite regarded as equivalent. Caland rightly surmised that the rite described as munyayana in SS. 3, 11, 7-10 is meant: being a modification of the full moon ritual it consists in the offering of a cake to the same two deities, viz. Agni and Agni-and-Viṣṇu and is to be performed daily except on days of full and new moon (cf. KB. 4, 10 (4, 7, 1 ff.). Its simple character goes well with an ascetic way of living. - 5. The dual deity Agni-and-Vișnu is a more or less occasional combination. Their union was no doubt facilitated by the fact that both gods have a special relation to the sacrifice in common. An agnāvaiṣṇava cake is the ordinary cake-offering prescribed for the dīkṣā of the normal soma sacrifice (KB. 7, 2 (7, 3, 2)

etc. (See below, n. 1 on 14, 6, 7). In ŚŚ. 2, 4, 2 f. this dual deity is invited to the consumption of a sacrificial cake at the initiatory ceremony preceding the first performance of the full and new moon sacrifices. Cf. also VaitS. 8, 1. For other particulars see Gonda, Dual deities, 80 ff. – 6. That is, until the next parvan of the cāturmāsya rites.

6, 7. That is on that occassion (his) consecration1.

- 1. This is to state that other $d\bar{\imath}k_{\bar{\imath}}\bar{a}s$ are omitted (comm.); this may be taken to mean that no $d\bar{\imath}k_{\bar{\imath}}\bar{a}s$ are required before the rites described in the following sections. $\bar{A}\dot{s}v\dot{S}$., $K\dot{S}$., $\bar{A}p\dot{S}$., and PB. are silent on a consecration. BŚ. 17, 55: 334, 6 ff. enjoins the one who wishes to perform the seasonal sacrifices as soma rites to make ready the requisites for the agnistoma as well as for the vaiśvadeva and to undertake the $d\bar{\imath}k_{\bar{\imath}}\bar{a}$ after having performed the new moon rites; the $d\bar{\imath}k_{\bar{\imath}}\bar{a}$ is repeated on the three following occasions.
- 14, 7, 1. By means of the vaiśvadeva¹ Prajāpati created² the creatures. These, being created, ate, without permission³, Varuṇa's barley⁴. Varuṇa fettered⁵ them with his⁶ nooses⁷. They (these creatures) went to (their) father Prajāpati and swiftly approached him for help⁶: "Do thou devise that sacrificial rite which we may perform and be freed from Varuṇa's nooses and from all evil. Then, in the fourth month⁶, Prajāpati beheld this sacrificial rite of two days' duration, (viz.) the varuṇapraghāsa. That he brought near; with that he worshipped. Having worshipped with that he propitiated Varuṇa. Varuṇa then, being propitiated, freed the creatures from his nooses and from all evil. The 'creatures' ¹⁰ of him are completely freed from Varuṇa's nooses and from all evil who knowing thus worships with (performs) the varuṇapraghāsa¹¹¹. ¹²²
- 1. The comm. (on 6, 1) uses the term vaiśvadeva haviryajñasoma. 2. In the usual way he made them emanate from himself: asrjata. - 3. aprasūtah: Keith's (KB. 5, 3, 2) translation "not born" is erroneous; they deserved to be punished because they ate without permission (ananujñātāḥ, comm.). - 4. The preceding and following sentences are identical with KB. 5, 3, 1 ff. Compare also SB. 2, 5, 2, 1 ff. adding that from the creatures' eating Varuna's barley arose the name varunapraghāsāh, here obviously taken to mean "the eating of Varuņa's (barley)"; otherwise ApŚ. 8, 6, 19. - 5. Or "fastened": pratyamuñcat. - 6. In the text varuṇapāśaih, literally translated by Keith, KB. 3; however, the comparative infrequency of possessive pronouns is a peculiarity of Sanskrit, just as their frequent use and the aversion to repeating the same word is a characteristic of the English (and Dutch, etc.) style. - 7. As usual he made them suffer from diseases of the stomach or bowels (comm.); cf. SB. 2, 5, 2, 2. - 8. upādhāvan; as to upa- cf. upakram- "to have recourse to"; cf. also ŚB. 2, 5, 3, 1. -9. caturthe māsi not in KB. "After having performed austerity by means of the munisattreșți (cf. 14, 6, 6) during four months' (comm.). - 10. Prajā includes also "offspring" and "subjects". - 11. Here (and 14, 9, 5; 14, 10, 9; also Ap\$. 22, 8, 9) this word is in the plural, earlier in this passage in the singular (where the mss. of KB. give both forms). The plural also ŚŚ. 3, 14, 1; 3, 15, 24 dealing with the ordinary rite; likewise KŚ. 5, 1, 18; 5, 2, 8. The plural may have been introduced because the eating (praghāsa) of Varuṇa's barley - probably the original meaning of the name of this rite (but cf. Caland, on ApS. 8, 5, 1) - was in the mythical tale (see above) performed by many creatures and in ritual practice all offerings - or part of them - are made from husked grains of barley. Cf. also SB. 2, 5, 2, 14 ff. and the survey in Kane, H.Dh. II, 1095 ff. as well as J.J. Meyer, Trilogie altindischer Mächte und Feste der Vegetation, Zürich and Leipzig 1937, 255 ff. - 12. This passage (14, 7, 1) is an

arthavāda (see above; 14, 6, 1, n. 1) elucidating and ascertaining the ritual directions by inference or analogy (comm.). – As to the 'pleonastic' (Caland, note) first part of the last sentence, this is by no means uncommon; cf. e.g. KB. 1, 2 (1, 3, 12 ff.); 16, 10; JB. 1, 99; 1, 117.

7, 2. The two (days) are ukthyas 1.

- 1. dvāv apy etau divasau ukthyasamsthau bhavatah (comm.). An ukthya is one of the 7 basic forms (samsthā) of the jyotistoma. It is to be performed by the man who is desirous of cattle (ĀpŚ. 14, 1, 2); there are 15 stotras and as many śastras, 3 more (called uktha) than those of the agnistoma; there is also an additional animal sacrifice, viz. a he-goat for Indra-and-Agni. As to two ukthyas cf. BŚ. 17, 56: 335, 20; 336, 6. Since according to KŚ. 22, 7, 6 and ĀśvŚ. 9, 2, 8 one should as substitute for the normal varunapraghāsa perform the rites of the 2nd and 3rd days of the six days' soma rites called prsthya sadaha and these two days are ukthyas these texts agree with this place. According to ĀrṣK. 4, 1 b; 4, 2 the first day is an agnistoma, the second an ukthya (likewise, or both days either ukthyas or agnistomas ĀpŚ. 22, 8, 9); PB. 17, 13 is silent on this point. Prsthya literally means "forming or having the lauds called prstha" on which see below, 14, 12, 3, n. 2.
- 7, 3. A victim¹ (destined) for Varuṇa must be immolated on the first (day) after² that (which is normally to be immolated on the occasion) of the *soma* oblations.
- 1. A he-goat. 2. Or, "instead of"? The comm., however, referring to the general rule speaks of an addition in the proper place. (There also a different opinion: kecit tu pravibhajya trişv api savanīyapurodāśeṣu purodāśahaviṣām anvāyātanam icchanti). BŚ. 17, 56: 335, 14 reads as follows: atha prātar āgneyam paśum upākaroti. tasya māruta upālambhyo bhavati (immolation of an additional victim destined for the Maruts; similar wording but a victim for Varuṇa on the second day 336, 3). Likewise JB. 2, 231: āgneyaś ca mārutaś ca paśū, and on the second day: ā. ca vāruṇaś ca p. According to ĀśvŚ. 9, 2, 10 there are on the first and second day respectively, comm. (imau paśū savanīyau bhavataḥ) victims for the Maruts and Varuṇa; likewise PB. 17, 13, 8 f. and ĀpŚ. 22, 8, 10, but at KŚ. 22, 7, 11 they occur in the reverse order.
- 7, 4. One for the Maruts on the next (day).
- 7, 5. A barren cow of the same kind is to be immolated for Ka^1 after the $an\bar{u}bandhy\bar{a}$ (cow)².
- 1. i.e. Prajāpati; Ka also at BŚ. 17, 56: 336, 11; JB. 1. cit. According to JB. the introductory stanza (pratipad) should on the second day contain the word ka "who?; Prajāpati"; cf. ŚB. 1, 1, 1, 13; 6, 2, 2, 5 (with Eggeling's notes); 11, 5, 4, 1; KB. 5, 4 (5, 4, 14 ff.), observing that Ka is a word for happiness. 2. Similarly, BŚ. 1. cit.; JB. 1. cit.; ĀśvŚ. 9, 2, 11; PB. 17, 13, 10; ĀpŚ. 22, 8, 10 mention only the anūbandhyā cow for Mitra-and-Varuṇa.
- 14, 8, 1. These creatures said to Prajāpati, "For which eating of food hast thou created¹ us?" Thereupon Prajāpati² beheld, in the fourth month, this sacrificial rite of three days' duration, (viz.) the sākamedha. That he brought near³; that he performed. Having performed it he obtained the eating of food. With this (rite) the one who is desirous of eating food should worship (this he should perform)⁴.

- 1. See above, n. 2 on 14, 7, 1. There is harmony between the arthavāda and ritual practice (cf. the comm.). 2. By way of explanation, the comm. inserts "after having performed the preparatory rites" (cf. 14, 16, 1, n. 3 and 7, 1 above). 3. Here the comm. observes that he took (brought near) the apparatus or requisites for the performance because it is impossible to take the rite itself. 4. In the completely different section on the ordinary sākamedha KB. 5, 5 ff. (5, 6 ff. S.) no mention is made of Prajāpati and this food. In JB. 2, 232 Prajāpati beheld and took this rite because he wished to liberate his off spring that had escaped from Varuṇa('s nooses), from Vṛtra, the evil (pāpman). According to the version represented by ŚB. 2, 5, 3, 1 the gods slew Vṛtra with the sākamedha and gained their supreme authority with it; for the same reason, viz. to get rid of one's wicked enemy, one now performs this rite.
- 8, 2. (These three days are) an agnistoma, an ukthya and an atirātra1.
- 1. This is a brief and clear statement about their order and fundamental form (comm.). The same information not only in the Ārṣeyakalpa 4, 3-5 a (Caland) but also in "some ritualists" cited at KŚ. 22, 7, 9; cf. 8 (the last three days of a pṛṣthya ṣaḍaha normally are a ṣoḍaśin (an ukthya with an additional 16th stotra and śastra) and 2 ukthyas; ĀpŚ. 22, 8, 13. As to the atirātra see also ĀśvŚ. 9, 2, 13.
- 8, 3. A victim (destined) for Agni Anīkavat¹ is to be immolated on the first (day) after the (animal to be immolated) on the occasion of the *soma* rite.
- 1. On this manifestation of Agni see above, n. 2 on 14, 5, 4; \$\frac{1}{5}\$. 3, 15, 2 f.; KB. 5, 5 (5, 5, 6) ff.); and especially, BŚ. 17, 57: 336, 19 "in the morning he drives near a victim for Agni (cf. also KŚ. 22, 7, 11), after this one for Anīkavat is to be immolated"; ŚB. 2, 5, 3, 2; 5, 3, 1, 1. ĀpŚ. 22, 8, 15, in agreement with 8, 9, 2, mentions a sacrificial cake for this deity; see also TB. 1, 6, 6, 1 f. According to JB. 2, 232 on this day the introductory stanza contains the word anīka because one wishes after the example set by Prajāpati to kill Vṛṭra, i.e. one's wicked enemy (see above, 14, 8, 1, n. 4). In connexion with Agni Anīkavat the comm. quotes the following yājyānuvākyās: RV. 10, 69, 3 eulogizing the god's newest face (anīkam); 4, 11, 1 stating that this auspicious face (bhadrám ... ánīkam) gives light like the sun; 4, 6, 6 addressing Agni with the epithet svanīka and praising his auspicious outward appearance; 7, 8, 5, in which the god is implored to be well-disposed with all his faces (víśvebhih sumánā ánīkaih; 10, 7, 3, in which the poet avows himself a worshipper of Agni's face; and 7, 4, 3 stating that those speaking are in the god's presence before his face (samsády ánīke). All six stanzas are in the tristubh metre and are taken from Agni hymns. Other uses of them seem to be rare: of 10, 69, 3; 7, 8, 5 and 7, 4, 3 the Conc. mentions no other occurrences; 10, 7, 3 is employed in other ritual contexts at ŚŚ. 11, 13, 5 (morning litany) and 14, 51, 7 (likewise); but notice that 4, 11, 1 and 4, 6, 6 are found in TS. 4, 3, 13 as d and c among the yājyānuvākyās of the sākamedha offerings described in TS. 1, 8, 4, 1 (they accompany the main offering). The present authority has again collected six stanzas which contain a characteristic keyword.

8, 4. One for the Sāmtapana¹ Maruts on the second (day).

1. The performance of an ordinary sākamedha requires the offering of a caru (boiled grain) to these Scorching Maruts at noon (cf. KB. 5, 6, 9 ff. S.) - "for at midday the scorching winds scorched Vṛṭra" (ŚB. 2, 5, 3, 3); see also TB. 1, 6, 6, 3 f.; ŚŚ. 3, 15, 5; ĀpŚ. 8, 9, 5, but at 22, 8, 15 this caru is also prescribed on this occasion. As to the victim see also BŚ. 17, 57: 337, 3 (at midday on the first day). JB. 2, 232 refers to the Sporting (krīdinaḥ) Maruts (cf. ŚŚ. 3, 15, 14) who are described as assisting Indra in killing Vṛṭra (cf. ŚB. 2, 5, 3, 20). With regard to this deity the comm. quotes the following yājyānuvākyās ascribing these to the "learned". RV. 5, 58, 3, in which the Maruts are invited to come and to find pleasure in the fire that has

been kindled; 7, 56, 22, a prayer for assistance when hostilities are opened; 7, 58, 4 stating that those who stand high in the Maruts' favour fare well; 5, 58, 5, a eulogy in which these gods are said to have associated themselves with their own determination (this stanza is one of the yājyānuvākyās for the victim immolated to the Maruts in ŚŚ. 6, 10, 8 dealing with the animal sacrifice that belongs to a soma ceremony; see also ĀśvŚ. 3, 7, 12); 5, 60, 5 mentioning their father Rudra and their mother Pṛśni; 5, 59, 8, in which they are said to have brought near the pail (containing the rain). In these stanzas – all of them tristubhs – there are no references to the Sāṃtapana Maruts who are foreign to the Rgveda-Saṃhitā. According to the Conc. 7, 58, 4 and 5, 60, 5 are not prescribed elsewhere.

8, 5. One for Mahendra¹ on the third day.

- 1. On the occasion of an ordinary sākamedha Mahendra obtains one of the last two oblations (\$\hat{S}\$. 3, 15, 18; KB. 5, 5 in fine). There is a caru for Indra in order to render him strong for the killing of Vrtra (ŚB. 2, 5, 4, 9; partly parallel JB. 2, 233 f.). According to ĀśvŚ. 9, 2, 15 there is on this day in the morning an additional oblation to the Sporting Maruts, at noon an additional oblation to Mahendra. Otherwise ApS. 2, 8, 18. Here the comm. quotes the following stanzas ascribed to the teachers of old, all of them eulogizing Indra or his power and describing these as great: 4, 17, 8 ... indram mahām vrsabhám suvájram (also used ĀśvŚ. 3, 8, 1); 4, 17, 1 "thou, O Indra, art great" (tvám mahán), also used (the hymn in its entirety) ŚŚ. 10, 10, 6 (8th day of the ten-day period) and 12, 3, 20 (see also ĀśvŚ. 3, 8, 1 etc.); 3, 34, 6 mahó mahāni panayanty asyéndrasya (kármāni) "they strengthen by means of praise the great deeds of the great one" (cf. Gonda, S.S. II, 517); 3, 36, 5 mahām ugró vāvṛdhe (not prescribed elsewhere, Conc.); 3, 46, 1 ... vīrjanindra śrutásya maható mahāni, also used ŚŚ. 10, 5, 20 and 12, 3, 7 (the whole hymn) in other contexts; 8, 96, 10 mahá ugrāya taváse (of which the Conc. mentions no other occurrences). All these mentras are in tristubh and are taken from Indra hymns. On Mahendra see, e.g., MS. 1, 4, 2, 6 "by the worship of M. may I obtain superiority and greatness"; 1, 1, 1, 19; 1, 2, 1, 34 "M. is the deity for those who have performed a soma sacrifice ...", etc.; BhŚ. 1, 15, 11 where a learned (brahmin), a village-head etc. are said to have offered to M.; 4, 14, 8; ĀpŚ. 1, 14, 10; 13, 8, 4 etc. According to ŚB. 1, 6, 4, 21; 2, 5, 4, 9; 4, 3, 3, 17 Indra came to be called Mahendra after slaying Vrtra, just like a king who becomes a mahārāja after gaining a victory.
- 8, 6. A barren cow of the same kind sacred to Viśvakarman¹ is to be immolated after the (usual) anūbandhyā (cow).
- 1. The ordinary sākamedha ritual requires that the last oblation should be offered to Viśvakarman (ŚŚ. 3, 15, 18; cf. Āp. 8, 12, 3 with Caland's note); see also KB. 5, 5 (5, 7, 14 ff.) stating that Viśvakarman obtains (a cake) on one piece of pottery and identifying him with the sun (cf. RV. 10, 170, 4). At JB. 2, 233; ŚB. 8, 2, 1, 10; 3, 13 he is identified with the creator Prajāpati; cf. also AiB. 4, 22, 8. JB. 2, 233 observes that the introductory stanza is devoted to this god (likewise PB. 17, 13, 13) and that victims (feminine: a cow) are to be immolated to him, Agni and Mahendra (masculine: he-goats; see above), the first one in order to gratify Prajāpati, adding that this victim is sacred to Viśvakarman because the creatures, being freed from Vṛtra, the evil, undertook every (viśvam) form of work (karma). Otherwise PB. 1. cit.; ĀpŚ. 22, 8, 14 (cf. KŚ. 22, 7, 12).
- 8, 7. The recitation is that of the one-day rite in accordance with the prsthyam1.
- 1. Read yathāpṛṣṭhyam. The comm. explains: "On the first (day) (one should in chanting use) the rathantara (melody), on the second the bṛhat, on the third both (cf. ŚŚ. 10, 2, 1; 10, 3, 1;

- otherwise 10, 4, 1). A sastra of that kind is prescribed that is enjoined on the strength of the rule regarding (alternating) brhad and rathantara and (the first prsthya lauds on the) prsthya (days) (cf. 10, 8, 21 with Caland's note; 16, 30, 6). Thus the recitation of the one-day rite is in accordance with the prsthya'. As to the prsthya sadaha see above, 14, 7, 2, n. 1.
- 8, 8. Or (the first three days of) the prsthya (six-day period are) transferred.
- 1. vihrta (also "transposed"): cf. e.g. 7, 15, 4 ff. (9); 9, 5, 4; 12, 11, 5; 6. This means: "From every other day of the prsthya sadaha the stotras are on these three days taken according to the chandoga's (chanter's) wish" (comm.) Caland translated "intertwined", "intermingled", or "expanded" (PB. 21, 12, 5); Keith "intermingled" (AiB. 4, 2); "taken apart" (1, 18); "interpolated" (KB. 17, 4); "inverted" (26, 2).
- 8, 9. Or the recitation on the third day is adopted from the *viśvajit* the first *pṛṣṭha*-laud of which is (set to) the $bṛhat^1$.
- 1. The viśvajid brhatprstha is a definite one-day soma rite of the agnistoma type; one of its two varieties has the brhat melody of the first prstha-stotra. See 11, 15, 1; LŚ. 4, 7, 3; DŚ. 8, 3, 15; as to brhatprstha, 10, 3, 1; 11, 10, 1; 14, 13, 12 etc.; KB. 19, 8 (19, 5, 13 etc.).
- 8, 10. And (likewise)1 in the case of the sautrāmana2.
- 1. The comm. explains that the preceding rule obtains also in this case but that the particle "or" ($v\bar{a}$) in 8, 9 refers to the alternative mentioned in 14, 8, 7 ($aik\bar{a}hikam$). 2. sautrāmaņe, sc. yajūe, the sacrifice in honour of Indra Sutrāman. See the note on 14, 12, 1.
- 8, 11. (Likewise) in the case of sacrificial worship for (the special benefit of) one desirous of a full term of life¹ (performed as) a 'great sacrifice'².³
- 1. In this case also the rule stated in 14, 8, 9 obtains or the alternative rule stated in 14, 8, 7 (comm.). 2. This ceremony recommended to the sarvakāma (see 14, 5, 3) has been mentioned (comm.: see 14, 5, 4). 3. The syntax of this sūtra as well as the character or function of the 'great sacrifice' and the fact that often sacrifices for the fulfilment of particular wishes may require different ritual procedures point to this translation.
- 8, 12. (Likewise) in the case of the vinutti and abhibhūti¹,
- 1. This pair of sacrificial rites "the dispelling one" and "the overpowering one" by which one can scare away and defeat one's enemies and the *dvandva* compound occur also at 14, 38, 1 (see the whole section); 15, 11, 10, \bar{A} sv \dot{S} . 9, 8, 19; VaitS. 40, 3. See also the *brāhmaṇa* passage on the *abhibhū* and the *vinutti* in JB. 2, 104-107. The content of this *sūtra* is explicitly stated at 14, 38, 8 quoted in the comm.
- 8, 13. in the case of the svarjit1,
- 1. On this ritual device for winning heaven see 14, 47. The comm. observes that this also may be executed as a one-day rite and with a recitation of the type described in 14, 8, 9 on the third day.

- 8, 14. and in the case of the indravajra 1.
- 1. The comm. referring to 14, 22, 4 ... isuvajrau ... says that the identical rite is meant. There it is one of the rites for enchanting or exorcising (abhicaranīyāh). On the indravajra see ĀśvŚ. 10, 4, 4; BŚ. 18, 36: 386, 8; 48, 9: 405, 17; MŚ. 5, 2, 12, 12 ("here I put down N.N. by means of Indra's vajra"), etc. Cf. also ŚŚ. 15, 11, 13.
- 14, 9, 1. The creatures said to Prajāpati¹, "For which firm foundation² hast thou created us?" Thereupon Prajāpati beheld³ this sacrificial rite, viz. the śunāsīrīya⁴. That he brought near, that he performed. Having performed it he obtained a firm foundation. With this (rite) the one who is desirous of a firm foundation should worship (i.e. this he should perform)⁵.
- 1. Notice the parallelism between 14, 8, 1 and this place. 2. pratisthā; for this concept (including also "establishment, settlement, stability, support, etc.") see Gonda, S.S. II, 338 ff. 3. By means of reflection he saw that it was fit for the fulfilment of wishes (comm.). 4. See above, n. 2 on 14, 5, 6. On the normal śunāsīr(ī)ya see 3, 18; see also 15, 12, 10. At KB. 6, 15 (6, 11, 10) this sacrifice is said to be Prajāpati's pratisthā, i.e. his feet (at ŚB. 11, 5, 2, 6 however his left arm). For other purposes of the one who performs this rite see ŚB. 2, 6, 3, 5; TB. 1, 4, 10, 2 f.; 9. In PB. 17, 13, 15 dealing with the same rites an agnistoma jyotistoma is said to replace the śunāsīra at the end of 4 months; cf. ĀśvŚ. 9, 2, 22 (agnistoma) and ĀpŚ. 22, 9, 1. 5. This is also one of the motives in BhŚ. 8, 25, 6 f. (besides a village, offspring, cattle, food; normal śunasīrīya).
- 9, 2. A victim¹ for Śunāsīrau² is to be immolated after the (animal that is to be immolated) on the occasion of the pressing of the soma.
- 1. A he-goat. 2. The comm. gives no information on the deity's identity, Śunāsīrau (Śuna and Sīra, see 3, 18, 14) or Indra Śunāsīra (3, 18, 15). As to the former see KB. 5, 8 (followed in the above translation) "in that he sacrifices to Śunāśīrau who are peace (absence of evil influences) and medicine, verily thus at the end are peace and medicine produced in the sacrifice"; KŚ. 5, 11, 5 mentions both possibilities (śunāsīrābhyām ... indrāya vā śunāsīrāya); TS. 1, 8, 7, 1 and TB. 1, 7, 1, 1 the latter (according to Sāyaṇa, Indra, accompanied by Śuna and Sīra; cf. ŚŚ. 3, 18, 14). The same ambiguity at ŚB. 2, 6, 3, 5. As to Indra Śunāsīra see ŚŚ. 3, 18, 15 where he is given an oblation; BhŚ. 8, 24, 5 and ĀpŚ. 8, 20, 5 (a cake) cf. KŚ. 5, 11, 4. For the śunāsīrīya see also Heesterman, R.C. 33 f.
- 9, 3. A barren cow (destined) for Sūrya¹ of the same kind is to be immolated after the (usual) $an\bar{u}bandhy\bar{a}$ (cow).
- 1. Likewise BŚ. 17, 58: 338, 18; other texts (KŚ. 22, 7, 20; ĀśvŚ. 9, 2, 24; ĀpŚ. 22, 9, 2; PB. 17, 13, 16) a cow for the Aśvins; remember that this rite is "medicine" (14, 9, 2, n. 2) and that the Aśvins are succouring gods and divine physicians. On the other hand, Sūrya wards off evil spirits (ŚB. 3, 3, 4, 8). The normal śunāsīrīya requires a cake for Sūrya after that for Śunāsīr(y)a and milk or a sort of curd for Vāyu (ŚŚ. 3, 18, 3 ff.); TS. 1, 8, 7, 1; BhŚ. 8, 24, 5; ĀpŚ. 8, 20, 5.

- 9, 4. Twenty (cows)1 he2 gives3 at the Vaiśvadeva.
- 1. As usual; see also the comm. 2. The patron of the sacrifice. 3. As dakṣiṇā. On the function and the significance of the dakṣiṇā see J.C. Heesterman, in IIJ 3, 241; Gonda, R.I. ²I, 43; 360.
- 9, 5. Thirty¹ at the Varunapraghāsa².
- 1. Here and on 9, 6 the comm. recalls the prescript to distribute, in the case of an *ahīna*, the *dakṣiṇā* in equal portions on each of the pressing days; see KŚ. 23, 1, 10, and cf. ĀpŚ. 22, 15, 7; JB. 2, 264; ŚB. 4, 5, 8, 1. 2. This word is again in the plural.
- 9, 6. Fifty at the Sākamedha1.
- 1. This name is in the plural.
- 9, 7. Twenty at the Śunāsīrīya.
- 9, 8. That (makes) 1201.
- 1. The sūtras 4 ff. are without parallel in BŚ. etc. According to KŚ. 22, 7, 14 f. fifty cows should be distributed on each of the first six days and 112 on the seventh day, or also 50 calves on all seven days; to ĀśvŚ. 9, 2, 25 every day 50 cows; to ĀpŚ. 22, 9, 6 every day 50 but on the last day 120 (cf. 7); PB. 17, 13, 5 ff. fifty, 100, 150, 112 (cf. the comm. on 13).
- 9, 9. The days of a season1 are just 120 (in number).
- 1. rtu.
- 9, 10. Thus he obtains the season1.
- 1. i.e. the enjoyment of the objects of his desires (comm.); cf. below 14, 9, 11, n. 2.
- 9, 11. By means of the season (he obtains1) the year2,
- 1. Indirectly (comm.). -2. The year includes all objects of desire (cf. $\pm B$. 10, 2, 4, 1). "He enjoys the year that depends on (the power of) the gods, i.e. the fruit of his wishes' (comm.).
- 9, 12. and (the fulfilment of) the wishes which are in the year¹.
- 1. There are no objects of desire outside the year (comm.).
- 14, 10, 1. At the seasonal sacrifices requiring (many) animal sacrifices (the rite is as follows)¹.
- 1. This chapter deals with a third type of seasonal sacrifices, viz. those performed as animal sacrifices. Since the adjective with the suffixes -vant and -mant generally speaking very often mean "being plentifully possessed of ..." (J. Wackernagel and A. Debrunner, Altindische

Grammatik, II, 2, Göttingen 1954, p. 872), paśumān characterizes the man who possesses cattle, not the man who has one cow or bull (ŚB. 2, 3, 4, 33 etc.; PB. 6, 9, 23). The three kinds of seasonal sacrifices are clearly distinguished in PB. 17, 13, 18: "By those performed as rites with rice or barley the gods gained this world, by those performed with (many) victims (paśumadbhiḥ, not "with a victim") the intermediate region, with those performed as soma sacrifices yonder world. He who knows this obtains these worlds and has a firm foundation in them". See also KŚ. 5, 11, 19 "if (the seasonal rites are performed) with animal victims the schema (model, system, tantram) of the animal sacrifice (paśu) (should be followed) because (this) predominates", and the comm.: "Now the rules of (performance) of those (cāturmāsyas) that are characterized by the peculiarities of an animal sacrifice".

- 10, 2. On the preceding day the rite relating to the victim (takes place)2.
- 1. Or in the vaiśvadeva division on the same day (in the morning: KŚ. 5, 11, 20 f.; cf. 30: "The victims may be sacrificed either before or after the performance of the divisions"). Cf. also ĀpŚ. 8, 5, 31. 2. The comm. observes that here also, in spite of the subordinate or dependent character of this animal sacrifice the rule ŚŚ. 6, 1, 22 is applicable: the one who is about to perform this rite should first offer an oblation (cake) to Agni and Viṣṇu (cf. ĀpŚ. 7, 1, 3).
- 10, 3. On the following day the victim (destined) for the Viśve Devāḥ¹ (is immolated).
- 1. This must refer to the he-goat (instead of the milk mess) for the Viśve Devāḥ mentioned in 14, 6, 2. See also KŚ. 5, 11, 22 (instead of the curds of the normal ritual).
- 10, 4. (Immediately) after the cake offered at (the immolation of) the victim¹ the deities of the seasonal sacrifices² (receive their oblations) in accordance with (the established practice of each) division (parvan).
- 1. As to the paśupurodāśa the cake of rice, which is believed to strengthen the victim or make it full of sap, offered after the sacrifice of the animal's omentum see KB. 10, 5 (10, 8, 22); TS. 6, 3, 10, 1; ĀpŚ. 7, 22, 11; cf. BhŚ. 7, 17, 10; ŚŚ. 5, 19, 1. 2. See ŚŚ. 14, 6, 2 (a victim destined) for the Viśve Devāḥ; 7, 3 f. one for Varuṇa (cf. KŚ. 5, 11, 27) and one for the Maruts; 8, 3 ff. victims (destined) for Agni Anīkavat, the Sāṃtapana Maruts and Mahendra (cf. KŚ. 5, 11, 28); 9, 2 a he-goat for Śunāsīrau (cf. KŚ. 5, 11, 29).
- 10, 5. The svistakrt is that of the animal sacrifice.
- 1. If any sacrificial food is offered to any deity Agni Svişṭakṛt ("the one who makes the oblation well offered") should obtain a share of it (ŚB. 1, 5, 3, 23; 1, 7, 3, 7) by way of general expiation of what has been done too much and too little in the ceremony (Gonda, V.R. 349 ff.). This offering should consist of portions cut off from each of the several remnants of the oblations (KŚ. 3, 3, 25). At an animal sacrifice it should also be made from havis materials, because there are plenty of these (KŚ. 5, 11, 24). There is a long discussion in the comm.
- 10, 6. With the exception of places of nigamas 1.
- 1. A nigama is an insertion or replacement of the name of a deity in a mantra, an occasion to mention that deity in a liturgical formula. For a definition of its use or occurrence see ŚŚ. 1, 16, 10 "In an invocation (āvāhana), the last fore-offering, the formula used on the occasion of

the Sviṣṭakṛt offering and the sūktavāka (a definite mantra recited by the hotar, e.g. ĀpŚ. 3, 6, 6) (the names of) the deities worshipped 'enter' (are inserted, nigacchanti). Hence (these are called) nigamasthānāni''. See e.g. 1, 1, 37; 3, 16, 12; 6, 9, 14; KŚ. 5, 12, 7; BhŚ. 10, 21, 10. Hence also explanations or translations such as devatāsamkūrtanāni, "eulogies (of deities") etc. The comm., quoting ŚŚ. 9, 27, 3 "The oblations which are enjoined in the schema (ritual system) of the animal sacrifice do not take the nigamas", demonstrates that this rule would obtain here also notwithstanding the 'dependent' character of the animal sacrifice but that in imitation of the seasonal sacrifices which predominate an explicit exception is made with regard to the places of nigamas in the mantras concerned.

10, 7. (The rite with) the scum¹ (is performed) on its proper place².

1. vājinam "the scum of curdled milk obtained by pouring out the āmikṣā (the solid portion)"; cf. ApŚ. 8, 2, 6. It is offered to the deities called *vājins* ("bearers of (re-)generative power") and the remainder is consumed by the patron of the sacrifice, the hotar etc.: $\pm \hat{S}$, ± 3 , ± 3 , ± 20 , ± 27 , and see 3, 9, 7; 3, 18, 11; KŚ. 4, 4, 8 ff.; ŚB. 2, 4, 4, 22 ff. (with Eggeling's note) where the vājins, the divine Coursers, are identified with the seasons and the vājinam with seed which is brought forth by the seasons; TB. 1, 6, 3, 9. KŚ. 4, 4; ŚŚ. 3, 8 and ŚB. 2, 4, 4 deal with the dākṣāyana sacrifice, a modified new moon rite, but vājinam is also mentioned in descriptions of the vaiśvadeva cāturmāsya (ĀpŚ. 8, 2, 6; 11; 8, 3, 6 ff.; BhŚ. 8, 2, 17; 8, 3, 12 ff. on the sacrifice of the scum to the vājins; MŚ. 1, 7, 1, 35), the varunapraghāsa (ĀpŚ. 8, 7, 9; BhŚ. 8, 10, 15 f.). SS. 3, 13, 28 informs us that the rite of the vājinam is at the vaiśvadeva the same (as that described in 3, 8, comm.) but 3, 15, 23 (dealing with the sākamedha) states that there is no vājinam oblation; on the strength of 3, 14, 21 it belongs also to the varunapraghāsa as performed by the Kauşītakins. - 2. On the moment at which the vājinam is to be offered Bh. 8, 3, 12; ApS. 8, 3, 6; TB. 1, 6, 3, 9 (when the enclosing sticks have been thrown round the ahavanīva fire because these are considered to be the bit of the Coursers). In accordance with KB. 5, 2 (5, 2, 23 S., dealing with the vaiśvadeva cāturmāsya) ŚŚ. 3, 8, 20 enjoins that this rite should take place before the so-called blessing (śamyuvāka, the formula containing the words śam yoh).

10, 8. It¹ reaches completion² after (the performance of the rite pertaining to) the heart-spit³.

1. The cāturmāsya. - 2. samtisthate - 3. hṛdayaśūlāntam, cf. ŚŚ. 6, 1, 21 (general rules with regard to the animal sacrifice: it ends after this act); BŚ. 6, 32: 197, 19 and 10, 56: 59, 5 (likewise, according to some authorities). This object is a wooden spit used for roasting the heart of the victim (e.g. ĀpŚ. 7, 22, 9). After being used it is to be buried at a place where the dry and the moist meet (ŚB. 3, 8, 5, 9 ff.), lest the anguish of the victim should enter into plants and trees or into the water. One then reverently approaches and worshipfully addresses it (upasthāna), 'do not hurt the waters nor the plants' (ŚŚ. 8, 12, 11, udayanīyeşti, concluding rite of soma sacrifice). The comm. observes that this upasthāna signifies the end of the sacrifice, adding that on the occasion of the sākamedha part of the adherents of the school offer a previous caru to Mitra or Aditi whereas others perform this rite at the end of the 'great oblation' (cf. ŚŚ. 3, 15, 16; 14, 10, 16).

10, 9. At the varunapraghāsa (there is a victim) for Varuna and (one) for the Maruts¹.

1. See 14, 7, 3 f. The former victim on the northern vihāra (see 10 below), the latter on the southern (comm. on 10).

- 10, 10. On the northern $(vih\bar{a}ra)^1$ they² erect a sacrificial post³.
- 1. The varunapraghāsa is not performed on the sacrificer's (patron's) own vihāra "the disposition or arrangement of the three sacred fires, these fires themselves, the space between them" - but on another place (see Caland, on ApS. 8, 5, 1). There two sacrificial beds (vedi) are made, a norhern (left) one for the adhvaryu, and a southern (right) one for the pratiprasthatar (one of his assistants). The usual acts are performed on both sides (ApS. 6; BhS. 8, 5, 7 ff.; cf. KŚ. 5, 3, 9), every act performed by the adhvaryu is also performed by his assistant (16), but most of the mantras are spoken by the former. The rubbish-heap, hotar etc. should be common to both officiants (ApŚ. 14; BhŚ. 12; many other particulars in the following sūtras). See also ŚB. 2, 5, 2, 5 ff. - 2. Notice the indefinite subject; according to the comm. the pūrvakārinah (cf. ŚŚ. 13, 1, 1), i.e. those who act first, before others, those who make preparations. -3. On this post (yūpa) opinions differ. Whereas BŚ. 7, 56 does not mention it and KŚ. 22, 7, 3 f. and ApS. 22, 8, 6 explicitly say that for this vaisvadeva prythya sadaha (see above 14, 7, 2; 14, 8, 8) there is neither a yūpa nor an uttara vedi (see below), ĀśvŚ. 9, 2, 3 informs us that according to some (adherents of his school, the Aitareyins, comm.) the seasonal sacrifices performed as soma ceremonies do not require a sacrificial post (at the vaiśvadeva the victim is fastened to a paridhi (enclosing stick)), ĀśvŚ. 4; ĀpŚ. 22, 8, 7; on the other hand, PB. 17, 13, 10 (see also 18) states that on the occasion of the varunapraghāsa they set up a sacrificial post to which the two victims are fastened and that they (also) "scatter" (i.e. pile earth) an uttaravedi. For the latter, a mound of earth (not to be translated by "high altar", rather "upper sacrificial bed''); see ŚB. 2, 5, 2, 6; KŚ. 5, 3, 18; TB. 1, 6, 4, 3; ĀpŚ. 8, 5, 21. - The comm. quotes from the Kāthaka "Or on the strength of a special instruction two similar sacrificial posts".
- 10, 11. At the last two (seasonal sacrifices¹ there are victims²) for Mahendra and Śunāsīrau³.
- 1. Viz. sākamedha and śunāsīrīya (comm.). 2. paśū (dual), comm. 3. See above, 14, 8, 5; 14, 9, 2. The comm. quotes the beginning of the six formulae "For us, Indra and Śuna-and-Sīra" (ŚŚ. 3, 18, 14 ff.; cf. TB. 2, 4, 5, 7) where the mantras of 3, 18, 16 are to be used in case Indra Śunasīra is the deity. See also KŚ. 5, 11, 28 f.; ŚB. 11, 5, 2, 6 ff.
- 10, 12. The vegetarian oblations (are performed) on their proper places².
- 1. istayah. 2. This refers to the proper moments on all days of the normal seasonal sacrifices (cf. comm.).
- 10, 13. And the (vegetarian sacrificial worship)¹ of the Fathers²;
- 1. viz. iṣṭi. 2. The most characteristic and important element of the sākamedha is a sacrifice (iṣṭi) for the Fathers to be performed in the afternoon (e.g. ŚŚ. 3, 16; KŚ. 5, 8, 1 ff.; ĀpŚ. 8, 13 ff.; BhŚ. 8, 16 ff.; VaitS. 9, 8 ff.; for this mahāpitṛyajāa (cf. also BŚ. 17, 57: 337, 17) see also ŚB. 2, 6, 1). The comm. intimates that this rule is applicable to (all) ceremonies such as mahāyajāasaumikāh (cf. n. 2 on 14, 5, 4).
- 10, 14. Or1 the victims (may be) according to the deities.
- 1. That is, in contravention of previous rules, any deity worshipped in this ritual may obtain a (his special) victim.

- 10, 15. That is explained by (the rules regarding) the (group) which consists of eleven (victims)¹.
- 1. The normal victims to be immolated during a soma sacrifice may be replaced by the so-called ekādaśinī "group of eleven" (ĀpŚ. 14, 5-7 furnishes us with the relevant particulars). These are enumerated at TS. 5, 5, 22: a black-necked he-goat for Agni, a ewe for Sarasvatī, a brown he-goat for Soma etc. (see also MS. 3, 13, 2; VS. 29, 58). The other gods mentioned there are Pūṣan, Bṛhaspati, Viśve Devāḥ, Indra, Maruts, Indra-and-Agni, Savitar and Varuṇa, most of them worshipped during the (normal) seasonal ceremonies. This set of 11 victims is said to have been 'seen' by Prajāpati who by sacrificing with it strengthened himself. For the same purpose the sacrificer should perform this rite (ŚB. 3, 9, 1, 1 ff., where the gods and the animals are likewise enumerated and information on motivations and results is given). This group of eleven is also mentioned in other contexts, e.g. ĀpŚ. 22, 8, 14; 22, 10, 16; KŚ. 19, 4, 6. In the seasonal ritual it is prescribed at KŚ. 22, 7, 12 "for the 6th pṛṣṭḥya day (i.e. the last day of the sākamedha) there are 11 savanīya victims"; likewise PB. 17, 13, 13 (cf. the comm.); cf. also ĀśvŚ. 9, 2, 20; ĀpŚ. 22, 8, 14 gives the option between this group or a he-goat for Prajāpati. In this case every victim has a sacrificial post of its own (comm.); cf. also ĀpŚ. 14, 5, 6 ff.; 21; 3, 7, 2, 1 ff.
- 10, 16. At the 'great oblation' there are victims for (Agni) Anīkavat², the Sāṃtapana³ (Maruts), the Gṛhamedhī⁴ (Maruts), the Krīḍin (Maruts) and for Mitra⁵.
- 1. mahāhavis: cf. ŚŚ. 3, 15, 16. This term (ŚB. 2, 5, 3, 20, 2, 5, 4, 1; 2, 6, 1, 1; 2, 6, 2, 1) indicates the main part of the sākamedha ritual (cf. ĀpŚ. 8, 12, 1; see also KŚ. 5, 7, 4; in ŚB. 11, 5, 2, 9 the term denotes the sākamedha; see also Eggeling on 2, 5, 3, 20). The krīdinah receive a cake after the matutinal cakes, the mahāhavis is offered after the cakes of the evening service (ĀpŚ. 22, 8, 18); see also BŚ. 17, 60: 340, 10 "the great oblations for the Maruts who are the object of the domestic cult (cf. ĀpŚ. 8, 9, 9) etc. follow the (cakes) belonging to the afternoon (evening) service"; cf. also BhŚ. 8, 12, 9 ff.; 8, 13, 16 f.; ĀpŚ. 22, 8, 16 (a caru). 2. See above, n. 2 on 14, 5, 4 and n. 1 on 14, 8, 3. 3. See above, n. 1 on 14, 8, 4. 4. Also according to ŚB. 2, 5, 3, 4 and ĀpŚ. 8, 9, 8 (mentioning a caru) these Householder(s) (Maruts) receive their oblation in the evening. 5. Mitra: see n. 3 on 14, 10, 8.
- 10, 17. Or¹, when every division² is completed a (victim) for Indra-and-Agni³.
- 1. According to the comm. this is another mode of performing animal sacrifices on the occasion of the seasonal ceremonies. 2. parvan, sc. of this ritual. 3. Not in ĀpŚ. 22, 7, 1 ff. etc. Compare, however, at the end of the passage on the sākamedha in ĀśvŚ. 3, 2, 20 āgneyain-drāgnaikādaśinyāḥ paśavaḥ.
- 10, 18. The remaining (particulars) are the same¹.
- 1. As those of the seasonal sacrifices performed as istis (aistikaih), comm. That is why there are no deities following the paśupurodāśas, cakes that are offered during the animal sacrifice for the same deities for which there are victims (cf. ŚB. 3, 8, 3, 1) (comm.). As to these cakes see e.g. KŚ. 8, 7, 25; 19, 4, 1; ĀpŚ. 7, 22, 1; at ŚB. 1, 6, 2, 4 f. they are said to attract the gods.

- 10, 19. Or rather, even¹ in one division² and if there is one single victim sacred to Indra-and-Agni (all the) unbloody oblations (of the seasonal sacrifices may be offered) one after another.
- 1. i.e. if he (the sacrificer concerned) is not able to perform the whole annual cycle of these sacrifices or is not able to observe the chief ritual rules this alternative enables him to do what is to be necessarily done (cf. the comm.). 2. parvan. He may perform the rites of the other parvans during one of the cāturmāsyas in accordance with the same ritual rules.
- 10, 20. After having invoked the $id\bar{a}^1$ the (sacrifice²) to the Fathers (is performed)³.
- 1. As to $id\bar{a}$ (see e.g. ŚŚ. 1, 10, 1; 1, 11, 1; 1, 15, 5; 5, 19, 12; 24) see n. 2 on 14, 5, 2. The invocation of the $id\bar{a}$ (the goddess Idā), which follows the cutting up of the $id\bar{a}$ portions from the oblatory material (cf. $\bar{A}p\dot{S}$. 3, 1, 1 ff.), is believed to induce the goddess to succour the patron of the sacrifice (cf. $\bar{A}s\dot{v}\dot{S}$. 1, 7, 7). According to the rules given for the pitryesti in ŚŚ. 3, 16 "they do not partake of the $id\bar{a}$ after the invocation, but only smell it and throw it away (3, 16, 25 f.; see KB. 5, 7(5, 9, 5 ff.)). -2. sc. istih. -3. i.e. the pitryesti takes place. Also in 3, 16, 27 mention is made of the oblations given to the Fathers after the $id\bar{a}$. This rite is svalantra (comm.), i.e. it is performed in accordance with its own scheme, system or rules, it is 'independent'. It follows the directions for offerings to the deceased. (For tantra see also KŚ. 1, 7, 1).
- 10, 21. After (the oblations offered to) Tryambaka¹ (follow the rites) beginning with the after-offerings. Or (the rite is continued) with the victim (viz. the acts relating to) the $manot\bar{a}^2$ etc.
- 1. To the sākamedha belongs also an offering to (Rudra) Tryambaka in order to "supplicate this god away"; cakes are offered in a fire that is made at a crossroads (E. Arbman, Rudra, Uppsala 1922, 48 ff.; Gonda, Rgveda 7, 59, in Acta Or. (Copenhagen), forthcoming). As to this rite in the normal sākamedha see ŚŚ. 3, 17, 10 and (elaborately) KS. 5, 10, 1 ff.; ĀpŚ. 8, 17 ff.; BŚ. 5, 16; ŚB. 2, 6, 2, 1; etc. 2. Manotā is the name given to RV. 6, 1, 1–13, the first stanza of which contains the word manotā (nom. of manotar) "inventor, the one who gives inspiration" used of Agni. These stanzas are at the request of the adhvaryu recited by the hotar or the maitrāvaruna when the sacrificial portions of the victim are cut off (ŚB. 3, 8, 3, 14; see also Eggeling's note; ĀpŚ. 7, 24, 1; AiB. 2, 10, 1 ff.; TS 6, 3, 10, 3; ĀśvŚ. 3, 4, 6 (KB. 12, 8 (12, 10, 2), animal sacrifice) etc.). ŚŚ. 5, 19, 13, dealing with the animal sacrifice as an element of the soma ceremonies makes likewise mention of the manotā recitation immediately after the invocation of the idā in 12. The comm. explains: or, when the same schema is carried out with the victim the rite viz. the manotā etc. takes place.
- 10, 22. The (seasonal sacrifices) with complete animal sacrifices¹ have the same *dakṣiṇās* as those which are (performed) as *soma* sacrifices².
- 1. See e.g. TB. 1, 2, 1, 19. These sacrifices are said to be sarvapaśūni on account of "or the victims according to the deities" (see above, 14; comm.). 2. See n. 2 on 14, 10, 23.
- 10, 23. Those which require the immolation of victims¹ (have the same) dakṣiṇās as the (normal, unbloody) seasonal sacrifices and the animal sacrifices².³

1. pāśukāni, sc. cāturmāsyāni. The sacrifices referred to in the sūtras previous to 14, 23 are meant. - 2. This translation follows the comm.; the instrumental cāturmāsyapaśudaksinaih depends on an omitted samānadakṣiṇāni. There is cumulation of dakṣiṇās. The amount, number and worth of the daksinās, however variable these may be, depend generally speaking on the type and character of the sacrifice. See e.g. SB. 4, 3, 4, 3. According to SS. the daksinā at a normal vaiśvadeva sacrifice is the first-born male calf (3, 13; 24), at a varuṇapraghāsa a bull and a cow (3, 14, 17), at a sākamedha a bull (3, 15, 22), at a śunāsīrīya a white horse etc. (3, 18, 8 ff.); in the chapter on the independent animal sacrifice (6, 1) no mention is made of dakṣinās. Notice however that also according to Apastamba the daksinas of the seasonal rites performed as soma rites are much larger (ApS. 22, 9, 6 f.) than those of the normal cāturmāsyas (8, 7, 5 ff.; 8, 19, 3). As to cumulation, on the occasion of a renewed establishment of the sacred fires one should give the dakṣiṇā relating to the normal agnyādhāna and that relating to the renewing (BhŚ. 5, 20, 13); at the unction festival of a rājasūya (royal consecration) there are two sets of dakşinās, viz. those which are connected with the soma sacrifice and those which are due for the specific royal rites inserted in the soma paradigm (J.C. Heesterman, The ancient Indian royal consecration, Thesis Utrecht, 's-Gravenhage 1957, 162 ff.). - 3. According to KS. 5, 11, 25 all other details of this cāturmāsya ritual "with victims" remain the same as those prescribed for a normal cāturmāsya, if they are not incompatible with the animal offering (cf. also K\$. 5, 11, 19).

14, 11, 1. The (ceremony of one day's duration named) pratyavarohaṇīya¹ (is performed) for him who is desirous of a firm foundation².

1. i.e. the redescent. This rite is to be distinguished from the redescent (pratyavarohanam) of the domestic ritual, i.e. the ceremonious coming back of the beds to the ground when the danger from the serpents is over (Gonda, V.R. 424). According to BS. 11, 13: 84, 1 the one who has performed the vājapeya (see e.g. Keith, R.Ph. 339 f.) - one of its features being the solemn mounting of the sacrificer and his wife to the light of heaven by climbing to the top of the sacrificial post and their subsequent redescent (see e.g. SB. 5, 2, 1, 5 ff.). - should perform a pratyavarohaniya agnistoma, i.e. a ritual redescent carried out as an agnistoma. Similarly, LS. 8, 11, 14 and ĀrşK. 4, 7. The only description is found in the VādhS., Caland in A.O. 4, 168 f. Its author argues that the sacrificer who has performed the vājapeya is "without a redescent" (also TB. 1, 3, 9, 2; 18, 6, 12); if he did not carry out the pratyavarohaniya he would turn away from this world and ascend the heavenly world with the result that he would die. But the man who performs this rite will return to this world, gain a firm foundation in it (asminn eva loke pratitisthati) and complete a full lifetime. During the performance of the ritual the patron of the sacrifice sits successively down on a chair, a cushion and a bundle of grass while taking hold of the adhvaryu who is offering oblations. ApS. 18, 7, 17 mentions the performance of a brhaspatisava - a rite recommended to a brahmin desirous of obtaining the office of a ruler's family priest (purohita); see Gonda, Savayajñas, 13 f. and e.g. SB. 5, 2, 1, 19, where it is said to be the same as the vājapeya (cf. ŚŚ. 16, 17, 1 ff.); JB. 2, 128-130; PB. 17, 11 (an one day's soma rite); BŚ. 18, 1 (likewise) etc. - as a pratyavarohanīya. VaitS. 36, 10 speaks of a ceremony of that name to be performed after the seasonal sacrifices. Caland, Das Vaitānasūtra des Atharvaveda, Amsterdam 1910, 106 supposed that the keśavapanīya, the cutting of the sacrificer's hair at the end of the vaiśvadeva cāturmasya (ĀpŚ. 8, 4, 1 ff., cf. also KŚ. 5, 11, 26), is meant but notice that ŚŚ. deals with it after the seasonal rites and that according to the comm. on 14, 11, 2 some authorities are of the opinion that this rite serves the purpose of an utsarga (i.e. rite of cessation or discontinuation) of the seasonal sacrifices performed as soma ceremonies. Such an utsarga is indeed mentioned at SS. 3, 18, 19 "discontinuation of (the seasonal sacrifices) by a soma sacrifice, an animal sacrifice or an isti" (cf. ĀśvŚ. 2, 20, 5; KŚ. 5, 11, 15 ff.). See also the comm. on SS. 3, 18, 19 "the pratyavarohaniya is the utsarga of ceremonies performed with soma (saumikānām)". - 2. This aim needs no comment.

- 11, 2. It is a *jyotistoma* ¹ that differs (only) in the (solemn) declaration of purpose².
- 1. See above, n. 3 on 14, 3, 2. The ritual practice of a *jyotistoma* is observed (cf. comm.). 2. samkalpa "intention, determination to perform a ritual observance etc.".
- 11, 3. The animal sacrifice is (to be performed as a one day *soma* ceremony for the benefit) of (a sacrificer) who is desirous of cattle¹.
- 1. This rite does not seem to occur in other texts.
- 11, 4. Its stomas 1 (consist) of eleven (stanzas).
- 1. A stoma is the form of chanting the stotras ('lauds') indicating the number of the stanzas chanted either during a whole day of a soma festival or during part of it. Among the regular stomas are the nine-versed (trivrt), fifteen-versed and others.
- 11, 5. The tristubh (verse) has eleven syllables.
- 11, 6. Cattle are connected with the tristubh (of tristubh nature)1.
- 1. Also ŚŚ. 16, 30, 2. No places in the main brāhmaṇas are known to one where cattle is said to be traistubham. However, according to the mythical tale handed down in JB. 1, 287 the tristubh once carried along (brought near) tapas and the dakṣiṇās (i.e. the cows to be given as dakṣiṇā). "That is why the dakṣiṇās (dakṣiṇā cows) are led into the sphere (loke) of the tristubh", that is, because they are given after the midday laud (pavamānam) the last stanzas of which are tristubhs (Caland and Henry, L'agnistoma, 277 ff.; 289 ff.). The midday service is indeed said to belong to this metre (to be traistubham, cf. e.g. ŚB. 4, 1, 1, 10; PB. 6, 3, 11; 7, 4, 6).
- 11, 7. (So,) it is to obtain cattle.
- 1. "A stoma of such a form of kind" (evamrūpah stomah), comm., using the word stoma to denote the day or ceremony characterized by a stoma (likewise, TS. 7, 2, 4, 2; PB. 4, 1, 7).
- 11, 8. "Drink the soma, (after drinking) which thou, O powerful one, (art expected to) open ..." (and) "Come², let us approach Indra, (because we are) desirous of cows ..." (are the two hymns) in which the nivids are inserted.
- 1. RV. 6, 17 (a tristubh hymn, except for the last (15th) stanza), addressed to Indra who after having drunk Soma is expected to open the cow-pen (the cave or rock in which these animals are kept hidden st. 1; also 3; 5 f.; Macdonell, V.M. 63 f.); this hymn (for which see also ŚŚ. 14, 23, 3 where it is likewise used as marutvatīya (see 14, 3, 6 above); KB. 24, 2 (24, 3, 7)) is appropriately used. 2. Plural. 3. RV. 1, 33 likewise addressed to Indra, in tristubh metre (15 stanzas) and adapted for this purpose. See also ŚŚ. 11, 8, 5 and KB. 21, 3, 14 S., where it is used as niskevalya (see above, 14, 3, 7) on the fifth day of the abhiplava sadaha. 4. Nivid, "proclamation", is the technical term of certain prose formularies consisting of a series of short sentences and beginning with the name of a deity followed by an invitation to drink soma, epithets, invocations, a prayer for help. In order to enhance the effect of the recitation

- they were inserted in definite places of the hymns recited in praise of the gods (śastra). See Gonda, V.L. 109 f.; ŚŚ. 8, 16-25. These two stanzas are in the midday service used as śastra for Indra Marutvant (marutvatīyaśastram, Caland and Henry, op. cit. 300) and as niskevalyaśastram (ibidem, 310) respectively. Compare also the comm.: "Because they are addressed to Indra, are in tristubhs, and are two, in the marutvatīya and niskevalya".
- 11, 9. (Being) praise of cows (cattle) (these two hymns) containing (the words) "..., greatly extolled, the cow-pen, O Indra" and "Come, let us approach Indra, (because we are) desirous of cows ..." that is the material feature of this day.
- 1. Continuation of the quotation in 14, 11, 8, viz. RV. 6, 17, 1 b. 2. See 14, 11, 8. 3. rūpam: form, sign, feature, manifestation on the material (corporeal) plane, representative, sensuous appearance. The comm., quoting "desirous of cows" (gavyantah), speaks of lingam "characteristic mark, or element or key word from which the purport or applicability of a text can be understood".
- 11, 10. In (performing) the *udbhid* and *valabhid*¹ as well as the *gosava*² (the same two hymns with the *nivids*³ must be used)⁴.
- 1. ŚŚ. 14, 14. 2. ŚŚ. 14, 15. 3. See the comm.: ete eva nividdhāne. 4. Because they have the same purport, viz. serve the purpose of the man who is desirous of cattle (cf. the comm.).
- 14, 12, 1. Next the sautrāmaņa 1 (performed as a one-day soma rite).
- 1. As to the name see below. This rite does not seem to occur elsewhere. The sautramaṇī (see below) is a ritual device for warding off, counteracting or annihilating various manifestations of evil in the personal sphere of the sacrificer. It is usually classified as one of the seven haviryajñas (cf. also LŚ. 5, 4, 23), but is in fact a combination of that type, an animal sacrifice and a third element viz. the offering of a spirituous liquor called surā as sacrificial material; hence a certain resemblance to a soma sacrifice with which it is equalized by the ritualists (cf. ŚB. 12, 8, 2, 3; 20; 12, 9, 2, 1). Its likeness to the preceding rites explains its occurrence in this section (comm.). The comm. on 14, 13, 10 distinguishes between sautrāmaṇī, the name of the haviryajña and sautrāmaṇa, the name of the soma sacrifice (somayāga). See 14, 8, 10.
- 12, 2. Indra, being desirous of reaching the complete duration of life¹, performed austerities². Having performed austerities he beheld this sacrificial rite, viz. the sautrāmaṇa. This he took³. With this he worshipped. Having worshipped with it (performed it) he became long-lived. He then imparted this (rite) to Bharadvāja⁴ who was worn out (, saying:) "Because I have performed this (rite) I became long-lived. Worship you also with it. After having performed it Bharadvāja also came to live a complete duration of life⁵. He lives a complete duration of life who knows thus and who performs this sacrificial rite.
- 1. āyuṣkāmaḥ. 2. tapas. 3. For this passage see above, n. 7 on 14, 6, 1. 4. On this ṛṣi see Gonda, The mantras of the agnyupasthāna, 73 etc. Indra Sutrāman "Indra of good protection" who being cured by this rite give it its name is invoked in the family hymn of the Bharadvājas RV. 6, 47, 12 f. 5. According to the comm. the duration of a man's life is

- 116 years or 100 with a surplus. Normally the ideal term is 100 years; cf. ŚB. 4, 3, 4, 3; 5, 4, 1, 13; 5, 5, 4, 27; 10, 1, 5, 4 etc. As to 116, the number 16 is frequently found in Vedic texts (Gonda, Change and continuity, ch. IV).
- 12, 3. Of this (sautrāmaṇa) the rathantara is the (first) pṛṣṭha² (laud).
- 1. See n. 1 on 14, 8, 7. 2. prstha: the name of a particular arrangement of sāmans, i.e. a particular form of chanting a stotra. At the midday service there are 4 prstha-stotras; the first of them requires the use of the rathantara and brhat sāmans. For particulars see LŚ. 2, 9, 7 ff.; DŚ. 6, 1, 11 ff. (A. Parpola, The Śrautasūtras of Lātyāyana and Drāhyāyaṇa, Helsinki Acad. 1969, 240 ff.); Caland and Henry, op. cit. 306 ff.; Eggeling, ŚB. III, XX ff.
- 12, 4. The sacrificial worship¹ is the agnistoma².
- 1. yajña. 2. Notice that here the sautrāmani is performed as an agnistoma. In itself, though considered to be a haviryajña, it is a combination of an isti, an animal sacrifice and the offering of surā, and according to tradition it owes its origin to the necessity to heal Indra when he had drunk soma (cf. ŚB. 5, 5, 4; 12, 8, 3), and creates the impression of being a sort of imitation of the soma sacrifice.
- 12, 5. The $daksin\bar{a}$ is according to (the sacrificer's) confidence (in the competence of the officiants and the effect of the rite)¹.
- 1. Not "nach Neigung" (Pet. Dict.); "according to inclination, to faith etc." (Monier-Williams). The term śraddhā implies trust, confidence in, and especially an active, positive and affirmative attitude towards, religious acts, confidence in their transcendental effects and in the competence of the authorities and officiants. "Confident belief" or "trustful faith" may serve as brief translations (Caland, ApŚ. 6, 5, 3: "Opferwilligkeit").
- 12, 6. It contains three lauds of nine stanzas¹,
- 1. trivṛnti: trivṛtstomakāni (comm.); as to trivṛt see above, n. 2 on 14, 6, 4.
- 12, 7. three of fifteen (stanzas each), 1
- 1. The pañcadaśa (stoma) is a variety of stoma in which 3 stanzas (a, b, and c) are so chanted (viz., in 3 paryāyas "turns" of 5 stanzas each: a a a b c, a b b b c, a b c c c) as to produce $3 \times 5 = 15$ of them (cf. PB. 2, 4, 1; Caland and Henry, op. cit. 237). The comm. formulates this as follows: the 4th (i.e. a a a b c), 5th and 6th follow the 3 first turns belonging to the trivṛtstoma immediately. For some particulars see W. Howard, Sāmavedic chant, New Haven and London 1977, 17 ff.
- 12, 8. three of seventeen,1
- 1. These are the 7th, 8th and 9th turns, the three that constitute the lauds of 17 stanzas (comm.). The scheme of this specific variety of repetition is a a a b c, a b b b c, a b b b c c c (cf. PB. 2, 7, 1). See also ŚŚ. 10, 4, 1; 11, 11, 1; 14, 24, 2; KB. 24, 3 (24, 4).

- 12, 9. three of twenty-one.1
- 1. The 10^{th} , 11^{th} and 12^{th} turn (comm.). The schema is a a a b c, a b b b c c c, a a a b b b c c c (PB. 2, 15, 1). See also below, 14, 13, 12.
- 12, 10. (This is with a view) to (effecting) a state of steady increase¹,
- 1. uttarottaritāyai. As to constantly increasing metres see KB. 30, 3 (30, 2, 18); ŚB. 10, 3, 1, 1 ff. enumerating the seven principal metres which increase by 4 syllables each and stating (9) that they are firmly established in one another. The 4 above stomas were according to the tradition handed down at PB. 6, 1, 6 ff. in the same order produced by Prajāpati; this order occurs, e.g., also PB. 6, 2, 2. In PB. 6, 3, 15 they are said to be the strongest of the stomas. For steady increase see, e.g., also ŚŚ. 9, 20, 2; 16, 30, 13.
- 12, 11. (because those who have this rite performed wish:) "We hope that we will attain to a great age that increases constantly".1
- 1. That means, the procedure recommended in the preceding sūtras is to bring about longevity, duration of life that so to say continues by stages. As already observed the above description of the rite does not seem to occur elsewhere.
- 14, 13, 1. (During the performance of) this (rite) two victims, viz. a red hegoat¹ sacred to the Aśvins (and) a ewe sacred to Sarasvatī, are to be immolated after the (victim to be slaughtered) on the occasion of the *soma* sacrifice.
- 1. On the sacrificial animals required for the normal sautrāmanī see e.g. ĀpŚ. 19, 2, 1 mentioning a grey he-goat for the Aśvins, a ram (meṣa) for Sarasvatī, a bull or ram (vṛṣṇi) for Indra; cf. TS. 1, 8, 21; TB. 1, 8, 5, 6; KS. 12, 12: 174, 3 (where Sarasvatī obtains a ewe and no colour is mentioned of the he-goat); cf. also ĀpŚ. 19, 8, 1. According to BŚ. 17, 35: 313, 11 the victims are a grey (dhūmra, animal), a ram and a bull; to MŚ. 5, 2, 4, 23 a he-goat, a ewe and a bull; to KŚ. 15, 10, 3 ff. a reddish white he-goat, a she-goat and a bull (also ŚB. 5, 4, 1). ŚŚ. 15, 15, 2, like 14, 13, 1, mentions a red (loha: lohita, comm.) he-goat, a ewe and, in accordance with the other texts, a bull (see below, 14, 13, 2). See n. 1 on 14, 13, 2.
- 13, 2. To Indra Sutrāman a barren cow of the same kind is to be immolated after the (usual) anūbandhyā cow¹;
- 1. anūbandhyā, lit. "a (barren) cow to be fastened for slaughtering (at the close of a soma sacrifice)", see above, 14, 2, 15; the comm. explains "to be taken hold of, i.e. killed, near by". Notice that Indra does not receive the usual bull (see n. 1 on 14, 13, 1). This difference is however in harmony with the above oft repeated rule (14, 2, 14 etc.) stating that a barren cow of the same kind should be immolated after the normal victim, one of the most notable characteristics of these non-soma rites performed as soma rites. The comm. quotes a) RV. 10, 148, 4 a "These manifestations of brahman (i.e. sacred texts) have been recited for thee, O Indra ..." which do not seem to occur elsewhere (Concordance); the stanza is a prayer for manly valour and protection, the hymn a eulogy ascribing itself to Pṛthī, son of Vena; b) RV. 6, 47, 11 a "The protector Indra, the favourer Indra ..." an invocation and prayer for success which, being taken from the family hymns of the Bharadvājas (see above n. 4 on 14, 12, 2), is often employed elsewhere (Gonda, Mantras Agnyupasthāna, 156), to intimate that

these stanzas should be used as invocatory and oblatory mantras for Indra Sutrāman, the eponymous god of this sacrificial rite; Mahīdhara on VS. 20, 50 informs us that the second stanza is in the tradition of the Vajasaneyins the oblatory mantra for the cake accompanying the sacrificial animal immolated on the occasion of the sautrāmaņī (Gonda, op. cit. 155); c) 6, 47, 12 a "Indra of Good Protection, helping well with (various forms of) help ..." which at VaitS. 30, 11 (as AVS. 20, 125, 6) belongs to the mantras accompanying the oblations of milk and surā (Gonda, op. cit. 73; 104); d) RV. 7, 20, 1 a "The mighty (ugrah) one has been born in order to (exhibit) heroism, the autonomous (an attempt at translating svadhāvān, see Gonda, op. cit. 117) one ... '', a stanza which while used in the abhiplava sadaha (cf. ŚŚ. 11, 7, 7) does not belong to the usual sautrāmaņī mantras (but see below, under e); e) RV. 6, 25, 7 a "Now, when thy cultivating people will tremble ... (continuing "be the protector of our patrons' which is, after 6, 47, 11 and preceding stanza (7, 20, 1) only found in KS. 17, 18: 263, 6; f) RV. 6, 47, 13 a "We (would like to live) in the benevolence of him (who is) worthy of worship ... " another invocation of Indra Sutrāman, which is also employed in the normal sautrāmanī (Gonda, op. cit. 73; 156). The use of some particular stanzas may be due to the desire to produce differences in this 'abnormal' sautrāmaņī ritual. All stanzas quoted are tristubhs.

- 13, 3. The reason¹ why the victims are thus fastened (and slaughtered) is (because he thinks,) "I do not desire to depart from the sautrāmaṇī (rite)".²
- 1. See 14, 2, 16 above. 2. The character of the sautrāmaṇī should, within the limits of the possible, be retained unaltered. The comm. points out that the anūbandhyā cow is sacred to the same gods as the victims of the sautrāmaṇī. The conjecture nairrtaḥ (in the comm.) is not untenable: in case there is an irregularity in the ritual procedure etc. or some other abnormality one runs the risk of being seized by Nirṛti (cf. e.g. PB. 21, 14, 15; ŚB. 5, 2, 3, 3; 5, 3, 1, 13).
- 13, 4. After the cakes which belong to the libations of *soma* in the morning service of this¹ (ritual) they add fuel to the fire (which is) outside² and occupy themselves with (offering) *surāsoma*³ (as a libation).
- 1. That is, the sautrāmaṇī (cf. 3). 2. From ŚB. 5, 5, 4, 21 it appears that two new fireplaces are constructed on the model of those of the Varuṇapraghāsa (see n. 1 on 14, 10, 10 above) in order to avoid pouring out libations of soma and of surā in the same fire. In the southern fire placed on a raised mound one pours out the surā (ĀpŚ. 19, 1, 15 f.; cf. MS. 2, 3, 9: 37, 13). bāhyataḥ: bāhyataḥ paridhitaḥ (comm.), i.e. "on the outside of the enclosure consisting of three sticks laid round a sacrificial fire". 3. Surāsoma is "soma in the form of surā". The compound has presented difficulties: Mahīdhara, on VS. 21, 60 explains surāś ca somāś ca (incorrect) tān surāmayān somān vā; Hillebrandt, Vedische Mythologie, ²I, Breslau 1927, 482 f. translated "Surābereitete soma" but in explanation of MS. 3, 11, 7: 150, 18 added "der Surā genannte Soma (der eben kein Soma ist)". See also Gonda, Mantras Agnyupasthāna, 197, s.v. and the comm.: surāsomena ... surayā ...
- 13, 5. After the cakes belonging to the pressing of the evening service¹ he distributes (and offers)² a cake prepared on twelve pieces of pottery³ for Savitar,⁴
- 1. See ŚŚ. 8, 1, 9-2, 2 etc.; Caland and Henry, op. cit. 344. 2. See n. 3 on 14, 2, 17. 3. dvādaśakapāla: on kapāla see n. 5 on 14, 2, 17 above. Savitar usually receives a cake on 12 dishes (ŚB. 5, 3, 1, 7; 5, 3, 3, 2; 5, 5, 2, 6; 5, 5, 4, 29; BhŚ. 8, 1, 19 (or 8 dishes); 13, 4, 2, 6 (Savitar, the sun, as the impeller of the sacrifice); 9; 12 (cf 2, 5, 1, 10); TS. 1, 8, 2; TB. 1, 7,

- 3, 5; at ŚB. 12, 7, 2, 19 (in the section on the sautrāmaṇī). S.'s (cake) is one on 12 dishes, for there are 12 months in the year; ... from the year he thus secures for him food''; cf. also 6, 2, 1, 16; 6, 2, 2, 5; 12; 6, 6, 1, 5 etc. 4. As to the cake for Savitar, see ŚB. 12, 7, 2, 17: "There is a cake for Savitar for him to become impelled by this god". This god is also said to be the guardian of all beings (9, 2, 3, 12); cf. Gonda, op. cit. 169.
- 13, 6. (one) on eleven pieces of pottery for Indra, 1
- 1. Cf. ŚB. 12, 7, 2, 18 (dealing with the sautrāmaņī) "Indra's cake is (presented) on 11 dishes in order to secure psychical and physical energy; for the tristubh, which is psychical and physical energy, consists of 11 syllables"; see also PB. 21, 10, 23.
- 13, 7. (one) on ten pieces of pottery for Varuna¹.
- 1. Cf. ŚB. 12, 7, 2, 20 "Varuṇa's (cake) is (presented) on 10 dishes for the virāj (metre) consists of 10 syllables, and Varuṇa is virāj (i.e. represents the idea of 'ruling far and wide', of 'the hypostatization of the conception of the universe as a whole')''; see also 11, 4, 3, 5; PB. 21, 10, 23; TB. 1, 7, 3, 4; 1, 8, 6, 3. The cakes mentioned in 13, 5–7 are in the normal carakasautrāmaṇī ritual enumerated in the order Indra's, Savitar's, Varuṇa's (TS. 1, 8, 21; ĀpŚ. 19, 2, 15); cf. also TB. 1, 8, 6, 2 "the first of the sacrificial cakes is for Indra'. The comm. on this ŚŚ. place subscribes to this view: Indra's cake is to be offered first, Varuṇa's last.
- 13, 8. The cake which accompanies the pressing, one should know, is an 'insertion'; he therefore inserts in an 'insertion'.
- 1. Identical with 14, 2, 20; see the notes.
- 13, 9. Moreover, as to (the fact that) for Indra Sutrāman a barren cow is to be immolated after the anūbandhyā (cow), after (or, on account of)¹ Indra Sutrāman, one should know, the (normal) sautrāmaṇī is continued and accomplished².
- 1. See 14, 2, 21 above. anu, here in the sense of "in consequence of, connected with etc." might be possible; the comm. explains by prati "with regard to". According to the mythical tale the sautrāmanī rite owes its existence to the fact that Indra, called Sutrāman, had to be healed (see above, 14, 12, 2; ŚB. 12, 7, 1 ff.). 2. The verb samthistate should not always be mechanically translated by "to come to an end"; it rather means "to continue and be brought to completion" (cf., e.g., ŚB. 1, 5, 3, 23; 1, 9, 2, 25; 11, 2, 3, 9. ĀpŚ. 6, 30, 11; 7, 1, 5. See also n. 2 on 14, 2, 21 above.
- 13, 10. He just¹ makes the fundamental form² of the sautrāmaṇī³ the fundamental form of the (soma) sacrifice for him (?)⁴.
- 1. tad eva. 2. samsthā 3. On the terminological difference (comm.) see the note on 14, 12, 1. 4. See 14, 2, 22 above. That probably is, of the sacrifice called sautrāmana in the comm. The compound tadyajāasya idiomatically means "of the sacrificial worship for (or, of) him"; if "this offering" (Caland) were meant, the use of the pronoun tad (instead of etad) would also be strange. If "for him", Indra Sutrāman (cf. PG. 2, 15, 1 indrayajāa "a sacrifice for Indra") would be meant.

- 13, 11. Now, some1 make2 that an atirātra3,
- 1. It is not known who are these eke. The comm. observes that this word points to an alternative (vikalpa). 2. i.e. perform it as an atirātra. 3. See 14, 5, 4, n. 2 above.
- 13, 12. with stomas¹ with twenty-one² (stanzas), with the bṛhat³ as (first) pṛṣṭha (laud)⁴ and with both sāmans⁵.
- 1. See above, 14, 11, 4, n. 1; 14, 12, 7, n. 1; 14, 12, 9, n. 1. 2. The compound ekavimśatistoma occurs also at BŚ. 18, 47: 404, 2 and 405, 7. The twenty-one fold stoma is equalized with the sun (ŚB. 5, 5, 3, 4) which is often said to be the 21st (see e.g. AiB. 4, 18, 1 ff.). As to 21 see Gonda, V.R. 40 f.: being 3 times 7 it is said to be perfection (ŚB. 3, 1, 3, 21); the texts speak of 21 kinds of sacrifice, 21 oblations and so on. This statement relates to the whole rite (comm.); in other rites there are stomas of different numbers of stanzas (cf. above, 14, 12, 6 ff.). 3. Cf. n. 1 on 14, 8, 7. The brhat is connected with Indra (ŚB. 8, 6, 1, 6), said to be the world of heaven (8, 5, 2, 5) etc. This is an obligation or invariable rule (comm.). 4. Cf. n. 2 on 14, 12, 3. 5. i.e. with rathantara and brhat. The compound ubhayasāman occurs also AiB. 8, 1, 3; 8, 2, 5 (cf. 8, 1, 6) dealing with the stotras and śastras of the rājasūya sacrifice. These two sāmans are rarely used together (see e.g. also ŚŚ. 11, 2, 1 (caturvimśa day); 11, 10, 1 (abhijit); 11, 11, 2 (svarasāmans)). The comm. speaks of a peculiarity or a characteristic difference made in the 'doctrine of the Chanters' (chāndogya, cf. Gonda, V.L. 347 n.; see e.g. KŚ. 22, 5, 1 chāndogye višeṣah).
- 13, 13. Its recitation is that of the visvajit the (first) prstha (laud) of which is the brhat 2 .
- 1. See ŚŚ. 11, 15. 2. Cf. 14, 8, 9 with the note. That means that rathantara and brhat are the (first) prstha (comm.; cf. Caland and Henry, op. cit. 306 ff.; ŚŚ. 11, 15, 1); the triplet RV. 5, 51, 11–13 is not used (comm.). This triplet (see n. 6 on 14, 3, 12) "The Aśvins (and) Bhaga must grant us welfare..." is prescribed at ŚŚ. 10, 8, 17; 12, 8, 9; 14, 3, 12; cf. also ŚG. 1, 4, 2 etc.
- 13, 14. Here (the description) of the haviryajñas performed as soma sacrifices is brought to a close.

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