Volume 27 (2023), Issue 11

Codification of Vedic domestic ritual in Kerala

Pārvaṇa-sthālīpāka – the model of rites with fireofferings –

in *Jaimini-Gṛhya-Sūtra* 1,1-4 and in *Sāma-Smārtta-Caṭannu*, the Malayālam manual of the Sāmaveda Nampūtiri Brahmins of Kerala

Reprint

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#### Introductory note

This article, closely related to the texts published in the previous issues of EJVS vol. 27, is reprinted here, with permission, from a publication of somewhat difficult access:

Parpola, Asko, 2011. Codification of Vedic domestic ritual in Kerala:  $P\bar{a}rvana-sth\bar{a}l\bar{\nu}p\bar{a}ka$  the model of rites with fire-offerings – in  $Jaimin\bar{\nu}ya$ - $G_rhyas\bar{\nu}tra$  1,1-4 and in the Malayāļam manual of the Sāmaveda Nampūtiri Brahmins of Kerala, the  $S\bar{a}ma$ - $Sm\bar{a}rtta$ -Caṭannu. Pp. 261-354 in: Jan E. M. Houben and Julieta Rotaru (eds.), Le Veda-Vedānga et l'Avesta entre oralité et écriture / Veda-Vedānga and Avesta between orality and writing, Section III A, pp. 11-532 in Travaux de Symposium International Le Livre. La Roumanie. L'Europe, Troisième édition – 20 à 24 Septembre 2020, Tome III, Bucarest: Éditeur Bibliothèque de Bucarest, 2011.

Helsinki, in August 2023 Asko Parpola

# Codification of Vedic domestic ritual in Kerala: $P\bar{a}rvana-sth\bar{a}l\bar{p}\bar{p}ka$ – the model of rites with fire-offerings – in $Jaimin\bar{\imath}ya$ - $Grhyas\bar{u}tra$ 1,1-4 and in the Malayāļam manual of the Sāmaveda Nampūtiri Brahmins of Kerala, the $S\bar{a}ma$ - $Sm\bar{a}rtta$ -Catannu

#### ASKO PARPOLA

#### Introduction: The Jaiminīya Grhya project of 1983 and 1985

The Jaiminīya or Talavakāra branch of Sāmaveda is a dwindling Vedic school that survives in a few pockets of three southern states of the Indian Union: Kerala, Tamil Nadu and Karnataka.<sup>1</sup> I became obsessed

The Jaiminīya school of Sāmaveda was discovered in the middle of the 19th century by the British scholar Arthur Coke BURNELL. BURNELL himself published the Jaiminīya-Ārṣeya-Brāhmaṇa in 1878, but he procured manuscripts of several other Jaiminīya texts, which formed the basis of further studies (cf. BURNELL 1870; KEITH 1935: 23-55 passim). Thus Hanns OERTEL could edit and translate the Jaiminīya-Upanisad-Brāhmana in 1896, and, in his grammatical studies, take into account the Jaiminīya-Brāhmaṇa, which was published in extracts by Willem CALAND in 1919 (in 1954 it was brought out in its entirety by RAGHU VIRA and LOKESH CHANDRA who had some additional manuscript material). CALAND also edited parts of the Jaiminīya-Samhitā (the Jaiminīya-Ārcikas and a comparison of the Jaiminīya-Pūrvagāna with its Kauthuma counterpart) in 1907, and twice the *Jaiminīya-Grhyasūtra* (in 1905 with extracts from Śrīnivāsa's commentary, and in 1922 with an English translation) on the basis of BURNELL's manuscripts. BURNELL gave a sketch of the Sāmavedic chanting of the Jaiminīyas, which has since been studied by Arnold BAKE (1935), Frits STAAL (1961) and especially by Wayne HOWARD (1977, 1988). (For a detailed history of Jaiminīya studies up to 1973, see PARPOLA 1973; for the sequel, cf. FUJII & PARPOLA, in press.) The Jaiminīya-Grāmageya-Gāna was published by Vibhūtibhūsan BHATTĀCĀRYA in 1976, and the Jaiminīya-Āranyaka-Gāna by T. N. MAKARABHŪSANAM in 2000. Large parts of the Jaiminīya-Brāhmana have been translated into English by Henk

with it in the mid-sixties during my doctoral work (PARPOLA 1968) on the Śrautasūtras of the two other known schools of the Sāmaveda. In 1966 I had the great luck of discovering that a wrongly catalogued manuscript contained most parts of the *Jaiminīya-Śrautasūtra* that were thought to have been lost long ago (cf. PARPOLA 1967).<sup>2</sup> That same year came out an old commentary on the entire Jaiminīya-Śrautasūtra by Bhavatrāta, a Nampūtiri Brahmin who lived around 700 CE. This commentary comprises the newly found portions, but without the actual sūtra texts commented upon. The edition (SHASTRI 1966) however is based on a single corrupt manuscript and abounds in errors. Ever since, a critical edition and translation of the whole JŚS and of Bhavatrāta's commentaries (it later turned out that he has covered the Jaiminīya-Grhyasūtra as well) has been one of my life-long ambitions. The task implied discovery of new manuscripts of not only these texts, but of other Jaiminīya texts as well, especially the Jaiminīya-Uttaragāna also thought to be lost. A comprehensive search for, and collection of, Jaiminīya manuscripts has been an ongoing project since 1971, when I first went to India.

While tracing and photographing manuscripts of Jaiminīya texts, I also interviewed their owners and other Jaiminīyas to complement the available information on the history of the Jaiminīya school of Sāmaveda and its distribution.<sup>3</sup> I got a good start from Frits STAAL, who advised me to contact a leading Jaiminīya ācārya, Śrī Muṭṭattukkāṭṭil Māmaṇṇu Iṭṭi Ravi Nampūṭiri (MIR) (1904-1989), residing in the principal village of the Nampūṭiri Sāmavedins, Panjal (Pāññāļ). In 1972 I returned there to collect MIR's recitation of the entire Jaiminīya-Samhitā, which he had recorded with the taperecorder left by STAAL. This and some later recordings include the Jaiminīya-Uttara-Gāna, an extensive collection of songs in the shape they are to be sung at the śrauta sacrifices, which had been thought no longer to exist, but which survived as a living

BODEWITZ (1973, 1990), and a new critical edition of this important text is being prepared by Gerhard EHLERS (cf. EHLERS 1988, 2000). The *Jaiminīya-Upaniṣad-Brāhmaṇa* has been studied by Masato FUJII (2004), whose new critical edition and annotated translation is to appear soon.

<sup>&</sup>lt;sup>2</sup> The *Jaiminīya-Śrautasūtra* published by Dieuke GAASTRA in 1906 on the basis of BURNELL manuscripts contains only the first part of this text, the only one known at that time.

<sup>&</sup>lt;sup>3</sup> Since 1985, I have collected Jaiminīya manuscripts and other information on this school in collaboration with Masato FUJII. For our results, see FUJII & PARPOLA in press.



tradition only among a handful of Nampūtiri Sāmavedins. I became acutely aware that the ancient way of Vedic education had virtually stopped in the early part of the 20<sup>th</sup> century. The old traditions were mastered by just a few old men and would die out soon. With the śrauta practices of the Nampūtiris fairly well documented through the *agnicayana* project led by Frits STAAL (the sacrifice performed in 1975 and published in STAAL 1983), I had a small-scale project (financed by the Academy of Finland) focusing on the domestic rituals of the Jaiminīya Nampūtiris in Panjal in 1983 and 1985. In 1983 I was accompanied by my wife Marjatta PARPOLA, who assisted in the documentation of the gṛhya rituals and as a descriptive anthropologist studied how the traditional life was changing in the Nampūtiri families with whom we were staying (see M. PARPOLA 2000).

I transcribed from a couple of manuscripts the manual which the Jaiminīya Nampūtiri purohitas used in conducting domestic rituals. This unpublished Sāma-Smārtta-Catannu (SSC) is in Malayālam, the Dravidian language spoken in Kerala. It was explained to me in detail by MIR (the interviews were taperecorded), who also demonstrated how the grhya rites were performed. The simulated performances and some real ones (mainly of weddings, but also the annaprāśana, upanayana and samāvartana) were both videotaped (with Sony Betamax) and photographed. In 1985 we were accompanied by two post-graduate students, Klaus KARTTUNEN and Masato FUJII. Klaus eventually (in 2005) became my successor as Professor of South Asian Studies at the University of Helsinki; after our field trip, he has studied and partly published (see KARTTUNEN 1989-90, 2001, 2003, 2005) the anonymous Jaimuni-Sāma-Prayoga, a Sanskrit manual known from a single manuscript, which I photographed in the village of Tittagudi in 1971, and which constitutes a major source for the earlier Tamil Jaiminīya traditions. Our 1985 trip included long interviews of the chief priest of the Tamil Jaiminīyas in Pālghat, Śrī Veṅkatanātha Śarmā Vādhyār. It became clear that the various Jaiminīya groups have been relatively long separated from each other, and that their rituals have to some extent developed in different directions. It is by no means possible to see all the differences from prayoga texts; one also has to observe and document the actual performances of the rites. But a detailed comparison of the texts will already reveal interesting diachronic data, and throw light on the evolution of the tradition.

#### The Sāma-Smārtta-Caṭannu (SSC) and its comparison with the JGS

The Sāma-Smārtta-Catanni (SSC) is part of a major Nampūtiri effort to codify Malayālam manuals for both śrauta and grhya rituals. Besides the SSC, the Jaiminīya Nampūtiris have śrauta manuals called Ādhānam, Yāgattinte Sāma-Catanni and Agnivute Catanni, which give the Sāmavedic procedure in the three principal śrauta rites performed in Kerala in recent times: the establishment of the sacred fires, the agnistoma, and the over-night-rite (atirātra) combined with agnicayana. In addition, there is Aptoryāmattinte Sāma-Catanni, a manual on the aptoryāma, a rite not conducted in Kerala after the 19<sup>th</sup> century. The other Vedic schools prevalent among the Nampūtiri Brahmins of Kerala have their own manuals as well. Actually the SSC is the only Nampūtiri grhya manual not yet printed. There is the Pakaliyam Catannii (6th ed. 1986) for the Āśvalāyana Rgvedins, the Kausītakacatannu (2<sup>nd</sup> ed, 1976) for the Kausītaki Rgvedins, and two Yajurveda manuals, the *Bādhūlakaccatannii* by VELLĀRAPPILLI Mathattil illattu Sōmayājippātu Mahan Vāsudēvan Nampūtiri (1978) and the Kriyāratnamāla atha vā krsnayajurvvēdīya Baudhāyanaccatannii by VĀKATTĀNATTU Etamana E. Em. Krsnaśarmmā (1st ed. 1928).

All the *Catanniu*s or 'Rules', both śrauta and grhya, share a common vocabulary and a very large number of identical phrases. RAGHAVA VARIER (1983: 282) dates the Vedic guide books in Malayālam to the period of about 1500-1800 on linguistic grounds. According to ULLŪR (1955: III, 223-6), the author of the Malayālam work Sodaśakriyākārika atha vā bōdhāyanasmārttaprayōgam, Kirānnāttu Jayantan Nampūtirippātu, lived around the 17<sup>th</sup> century (9<sup>th</sup> century M. E.). The Malayalam Lexicon (vol. I, 1965, p. cxix) dates the anonymous Kausītakacatannu to the 17<sup>th</sup> century, with a query. No date is given to the anonymous *Pakaliyam Catannii* (p. cxxxi). The 17<sup>th</sup> century is a likely date for the anonymous SSC as well. There are palmleaf manuscripts of it that on palaeographic grounds are about two hundred years old, and this agrees with the old coins used as stoppers of the cords with which these mss. are wrapped. Moreover, some manuscripts retain archaic forms of the Malayalam language (writing, e.g., ontu instead of onnu, or vaccii instead of veccii). I have given preference to such old forms, instead of adopting the modern forms found in most mss.<sup>4</sup>

<sup>&</sup>lt;sup>4</sup> The SSC text given here is not the final critical edition of these passages. Although I have had a brief look at several other mss., I have systematically collated only three mss. from the village of Pāññāļ, one paper ms. of Tōṭṭam Nārāyaṇan Nampūtiri and two palm leaf mss. of the Muṭṭattukkāṭṭil Māmaṇṇu Mana.



As few Indologists are acquainted with Malayālam, I have translated the text into English as literally as possible and explained every Malayālam expression in the footnotes at its first occurrence both grammatically and etymologically.

The rules in the SSC and the Catannu texts in general are given in long periodic sentences, in which short standardized phrases normally ending in a gerund succeed each other, until the final phrase ends in a finite verb, usually an imperative. This imperative often introduces a ritual action the execution of which is detailed in the following sentence of a similar structure (compare e.g. the last phrase of SSC 1,1 with SSC 1,2). This form of discourse, operating with several successive gerunds, has been inherited from the Vedic Sūtras, and is followed also in most Sanskrit language Prayogas. As this has, as far as I can see, not been specifically noted before, I would like to emphasize that this type of exposition divides the rite into transparent sequences of minimal acts and thus provides us with a particularly lucid emic segmentation of the ritual process into sequential units. In my presentation of the text, I have tried to preserve this structure by allotting a separate line to each phrase, and by dividing the text into paragraphs according to the full sentences.

In this paper I compare and analyze the sections dealing with the *pārvaṇa-sthālīpāka* rite, contained in the first four chapters of the *Jaiminīya-Gṛhyasūtra* (JGS 1,1-4), and the first chapter of the SSC. The text of the SSC is given in its natural order from the beginning (SSC 1,1) to the end (SSC 1,32). The relevant sūtras of the JGS always precede the relevant phrases of the SSC, but their order is not necessarily that of the JGS, but is adjusted to the order of the SSC; the original order of the JGS sūtras can be seen from their numbering, which is always given. Sometimes it is necessary (on account of their separate application), and often useful (to bring the counterparts of the JGS and the SSC close to each other), to divide the sūtras of the JGS into successive phrases, marked by adding a, b, etc. after the JGS reference; the quoted sūtra text is shown to be incomplete also by indicating the missing portion(s)

<sup>&</sup>lt;sup>5</sup> The numbering of the JGS follows the segmentation of this text in the important but so far unpublished commentary of Bhavatrāta. (So far I have collated only two manuscripts of this text, a transcript of L 310 of the Oriental Research Institute and Manuscripts Library in Trivandrum, and a palm leaf ms. of the Perumānnāṭu Mana in Pāññāṭ.) Bhavatrāta's sūtra division does not always agree with the natural syntax of the text nor with the commentary of Śrīnivāsa, who represents the Tamil Jaiminīya tradition (cf. CALAND 1922: v-vi).

by means of three dots ... preceding or following the quoted text. THE SANSKRIT AND MALAYĀLAM TEXTS ARE PRINTED IN CAPITALS (WITH THE MANTRAS IN ITALICS) to distinguish them from the immediately following translations, which are as literal as possible and printed lower case. The JGS and its translation<sup>6</sup> are in bold face throughout in order to distinguish them from the SSC.

Verses from an anonymous Sanskrit Kārikā entitled  $Grhyakarmakriy\bar{a}krama$  (which has been handed down as a separate text as well)<sup>7</sup> have been inserted (or perhaps interpolated) in the exposition of the SSC when they have been deemed to be useful summaries, as in the enumeration of the requisites in the  $p\bar{a}rvana-sth\bar{a}l\bar{v}p\bar{a}ka$  rite (at the end of SSC 1,2).<sup>8</sup>

CALAND (1922: x) noted that "many a sentence of the Jaiminisūtra agrees verbally with the Gobhilasūtra", adding a list of such correspondences, but he concluded (ibid.):

This fact does not necessarily compel us to suppose, that it is caused by direct influence of the one on the other Sūtra, as it is more probable that the Sāmavedins from older times possessed a common stock of ritual prescriptions, from which each of them drew.

The relationship between the JGS and the *Gobhila-Gṛḥyasūtra* (GGS) is not in the focus of this paper, but I have quoted or referred to relevant sūtras of the GGS in footnotes. Some general comments on this question are necessary here. Long ago (PARPOLA 1968: I.1, p. 69-71), I argued in rather strong terms that "Gobhila has copied Jaimini". This conclusion was accepted by Jan GONDA (1977: 609), in whose opinion "the probabilities seem to be in favour of the supposition that Gobhila has used and in many places copied Jaimini". I now hold the diametrically opposite view, agreeing with Friedrich KNAUER (1886:

<sup>&</sup>lt;sup>6</sup> CALAND (1922) has already translated the JGS into English, but I have deemed it necessary to add a translation here as well, partly to make the use of this text easier, because the Sanskrit text is not always easy, and partly because CALAND has a different interpretation of some passages where he did not have access to all the sources at my disposal. Particularly in such contexts I have quoted explanations given by Bhavatrāta and some other texts in the footnotes.

The first chapter of the *Grhyakarmakriyākrama* dealing with the *sthālīpāka* and consisting of twelve śloka verses has been published by KARTTUNEN (2001: 332).

 $<sup>^8</sup>$  A similar Sanskrit Kārikā summarizing the actions of the agnistoma rite was appended to his elaborate commentary on the first part of the  $Jaimin\bar{\imath}ya$ -Śrautas $\bar{\imath}tra$  by Bhavatrāta.



51-52) that the GGS is very old within the Grhya literature. The data relating to the Samaveda curriculum discussed by me in 1968 must be accounted for in some other way. In my present view, Jaimini's dependence on Gobhila is particularly clear from the composition of the initial chapters, where Gobhila is very elaborate and systematic, and makes the śrauta rite of new and full moon offerings (darśa-pūrna-māsa) the model of the homa rites, while Jaimini is brief and makes just one (from the point of view of his own exposition unnecessary) reference to the new and full moon offerings (JGS 1,1,10-11). — CALAND (1953: xiv-xv) records "striking parallels between the Jaiminīyas [the JB and also the JGS] and the Śāṅkh[āyana-Śrautasūtra]". The Śāṅkhāyana-Grhyasūtra (or its parallel recension, the Kausītaka-Grhyasūtra) indeed seems to be another important source of the JGS, so its relevant parallel sūtras are recorded in footnotes. The *Pāraskara-Grhyasūtra*, too, will be compared, on account of the early contact between the Jaiminīyas (or rather, the Śātyāyanins) and the Vājasanevins.

The principal aim of the following detailed comparison is to examine how the ancient rules given in Sanskrit in the JGS have been transformed into the vernacular rules followed in today's ritual practice. Most rules of the JGS have been rather faithfully translated into Malayāļam, but their order follows that of the ritual, which is not always the case in the JGS: like most of the later Sūtra texts, the JGS is taking advantage of the context to condense its exposition and thus states some of its rules out of their ritual order. The SSC has dropped rules and alternatives given in the JGS, which are unnecessary for the practical execution of the ritual, so as not to burden the memory of the purohita, who learns the manual by heart. On the other hand, rules implied but not explicitly stated each time in the JGS description of the pārvaṇa-sthālīpāka rite have been supplied in their proper places in the SSC, in order to make sure they are applied in the ritual.

The modifications of the SSC mostly consist of additions, which are marked by shadow. The additions can be considered to be of two kinds. Many additions give more detailed instruction than the rule of the JGS, but in many cases their content may have been implied in the JGS rule, thus being sort of commentorial explanations of the JGS rule. On the other hand, some additions in my opinion are interpolations of new ritual acts not present in the JGS; these will be discussed separately later on (see p. 336). Admittedly it is not always easy to judge which of the two kinds of additions is in question, and subjectivity cannot altogether be avoided.

The oral explanations given by MIR add a more recent level of development, and they have been separated from the SSC by putting them into the footnotes. On this level too, one can distinguish between exegesis and interpolations.

#### The pārvaņa-sthālīpāka

The pārvana-sthālīpāka rite is an offering of cooked food (sthālīpāka) put in the domestic fire by the householder at every parvan, i.e., on every 'node' = on every new and full moon day. As observed in the JGS (1,1,10), the pārvana-sthālīpāka rite of the grhya ritual is parallel to the *darśa-pūrna-māsa* rite of the śrauta ritual performed on these same days, though the former is simpler and performed in just one sacred fire (JGS 1,1,8), while the latter requires three sacred fires and is in many respects more complex. In the Śrautasūtras, which in general are older than the Grhyasūtras, the darśa-pūrna-māsa serves as the model or prototype (prakrti) for all isti type śrauta rites, so that only the characteristic differences need to be mentioned when describing these ectypes (vikrti). As noted above, the GGS is rather old-fashioned in having the darśa-pūrna-māsa as the model of the fire offerings of even the grhya rites. From the point of view of ritual dynamics, it would be an interesting topic to investigate the relationship of these grhya and śrauta rites more closely. But it must be passed by here, as we are concerned with the post-Vedic codification of Vedic ritual.

In JGS 1,1-4, the *pārvana-sthālīpāka* is described as the basic model of all those grhya rites which include a fire offering (i.e., the huta and prahuta types of the varieties of grhya rites enumerated in JGS 1,1,7) – subsequently only the differing details of the other rites need to be told briefly in the JGS. It is quite natural that the SSC, too, begins with this rite. But for instance in the *Pakaliyam Catannii* (1986, p. 37-39), the pārvana-sthālīpāka rite is discussed relatively briefly (with phrases like ājyasamskāram tutanni prasiddham āyi ceyyum pōl 'when having started the ritual preparation of the clarified butter [you] perform it in the well-known way') because here it is not the basic model nor is it for this reason described at the beginning of the text. The *Pakaliyam Caṭaṇṇu* starts with the marriage ( $v\bar{e}li$ , pp. 1-28), which is followed by the 'second *homa*' (pp. 28-30), the *aupāsana* (pp. 31-32), the *vaiśvadeva* (pp. 32-36), the seka (pp. 36-37); only then comes the sthāl $\bar{i}p\bar{a}ka$ . In the  $\bar{A}$ śvalāyana-Grhyasūtra, the particular grhya rites likewise start with the marriage (1,5-8), though the text begins (1,1-4) with general rules including those concerning the homa rites.



The JGS, on the other hand, starts in the usual fashion of the Sūtra texts with some general rules valid for all gṛḥya rites. Insofar as they are not necessary for the description of the *pārvaṇa-sthālīpāka*, these rules have been omitted from SSC 1.

#### JGS 1,1,1 a.9 ATHĀTO 'GNIM PRAŅAYIŞYAN

Now, when he is about to carry the fire forward (to the place where a domestic rite is to be performed),

1,1,1 b. ... PRĀGUDAKPRAVAŅAM ABHYUKṢYA STHAŅDILAM having sprinkled with water the fireplace (which is square, measures a cubit and has been prepared with sand or clay<sup>10</sup> on a piece of ground) that slopes towards the north-east,

1,1,1 c. ... LAKṢAṇAM KURYĀN MADHYE

he should make a mark in the middle (of this fireplace):

1,1,2 a. PRĀCĪM LEKHĀM ULLIKHYA -

<sup>&</sup>lt;sup>9</sup> For JGS 1,1,1-5 cf. especially GGS 1,1,9-10 ... prāgudakpravaņam deśam samam vā parisamuhyopalipya madhyataḥ prācīm lekhām ullikhyodīcīñ ca samhatām paścān madhye prācīs tisra ullikhyābhyukset/laksanāvrd esā sarvatra.

<sup>&</sup>lt;sup>10</sup> According to Bhavatrāta's commentary (c. 700 CE), one should take it as granted on the basis of the tradition of the (Nampūtiri) experts that the fireplace is made with sand (sthandilasya sikatābhih krivā śistācāratas siddhopādīyeta). And when it (the hearth) is being made, one would like to know its specific shape and measure. That the shape is square and the measure a cubit should be concluded from the fact that these two things are seen to be so in the case of the hearth of the (śrauta fire)  $\bar{a}havan\bar{v}ya$ , which is (likewise) connected with the fire offerings; for it is better to have a limitation than no limitation (kriyamānena cānenākāraparimānaviśesāv ākānksyete / tatra caturaśrākāratvam aratniparimānatvañ cāhavanīyasya homasaṁbandha āyatane drstāv ity upādīyeyātām / jyāyan hi niyamo 'niyamāt). According to the Tamil commentator Śrīnivāsa, sthaṇḍila is the technical term of ancient teachers for a square hearth measuring a cubit, made by means of sand or mud, constructed to form five elevations on ground which has been smeared with cowdung, and from which (earth) has been taken out three times and which has been sprinkled with water (gomayenopalipya trir uddhṛtyāvokṣitāyām bhuvi pañcaprasthamitābhiḥ sikatābhir mṛdbhir vā kṛtam aratnicaturaśram dhiṣṇyam sthaṇḍilam iti pūrvācāryasamjñā). Cf. Pāraskara-Grhyasūtra 1,1,2 parisamuhyopalipyollikhyoddhrtyābhyuksyāgnim upasamādhāya... and Harihara's commentary: parisamuhya tribhir darbhaih pāmsūn apasārya / upalipya gomayodakena trih / ullikhya trih khādirena hastamātrena khadgākrtinā sphyena prāgagrā udaksamsthāh sthandilaparimānās tisro rekhāh krtvā / uddhrtyānāmikāṅgusthābhyāṁ yathollikhitābhyo rekhābhyah pāṁsūn uddhrtya / abhyuksya manikādbhir abhyuksyābhisicya / ...

having drawn (with a stick of firewood)<sup>11</sup> a line which goes towards the east,

1,1,2 b. ... UDĪCĪM CA SAMHITĀM PAŚCĀT

and (another line) which goes towards north on the west side (of the first line) so that it touches (the first line in the middle),

1,1,3. TISRO MADHYE PRĀCYAH

(finally) in the middle three (further lines) which go towards the east.<sup>12</sup>

1,1,4 a. ABHYUKSYA -

Having sprinkled (the ready fireplace) with water

1,1,4 b. ... AGNIM PRATIȘȚHĀPAYED

he should establish the fire (on it)

BHŪR BHUVAH SVAR ITI

(pronouncing this mantra): "earth, (intermediate) worlds, sky".

1,1,5. LAKSAŅĀVRD ESĀ SARVATRA

This is the manner of (making) the mark everywhere (when the fire is established).

The grhya rituals which include a fire offering (homa) can be divided into two groups depending on whether they are performed in the domestic hearth, which is established in the wedding ritual and thereafter kept burning at the house all the time, or whether a new fire must be established, as at the wedding ritual. For the sake of the latter kind of rites, which begin with the ceremony of establishing the fire, the JGS begins with the sūtras 1,1,1-5 describing how the fire is established.<sup>13</sup> In the SSC, which in its first chapter aims at giving only the practical instructions necessary for the performer of the pārvaṇa-sthālīpāka, this passage of the JGS is ignored, because the rite is performed at the

<sup>&</sup>lt;sup>11</sup> Cf. śakalaṁ koṇṭu in the SSC at the second homa quoted below; according to Śrīnivāsa, with a stalk of *darbha* grass etc. (*darbhādinā*).

<sup>&</sup>lt;sup>12</sup> As Śrīnivāsan points out in his commentary, the mark comes to have the shape of a westwards pointing trident (*tathā ca pratyanmukhaśūlākṛtilakṣaṇam bhavati*). According to Śrīnivāsan, the northwards going line is one cubit long, i. e., goes from one end of the fireplace to the other, while the other lines measure one span (half of the cubit).

<sup>&</sup>lt;sup>13</sup> Cf. Bhavatrāta on JGS 1,1,1: dvividhāni karmāṇi gṛḥye kathyante: sāgnikāni kāni cit pārvaṇapuṁsavanavaiśvadevādīni, kāni cid anagnikāni sandhyopāsanādīni / asti sāgnikānām api dvaividhyam: pārvaṇādiṣu nāgnipraṇayaṇaṁ, cauḷakaraṇādiṣu tad astīti / tatredaṁ praṇīyamānasyāgner deśasaṁskāravidhānam ādau kriyate. — Cf. further ŚGS 1,5,2 (= PGS 1,4,2) pañcasu bahiḥśālāyāṁ: vivāhe cūḍākaraṇa upanayane keśānte sīmantonnayana iti, 3 upalipta uddhatāvokṣite 'gniṁ praṇīya (PGS 1,4,3 upalipta uddhatāvoksite 'gniṁ upasamādhāya).



domestic fire. This is indicated with the short reference in SSC 1,1 to the *aupāsana* rite that immediately precedes the *pārvaṇa-sthālīpāka*.

In rites requiring the establishment of fire (such as the *sūtikāhoma* following the birth rite, the haircut, the initiation, the different vratas, and the return from the study of the Veda), the SSC employs the following brief sequence of phrases (more elaborated at the marriage):

MELUKI<sup>14</sup>

having daubed (the ground) with cowdung,15

MANAL<sup>16</sup> ITTU<sup>17</sup>

having put sand (on that ground),

KĪŖI<sup>18</sup>

having scratched (the ground),

 $(MANTRATT\bar{A}L^{19} / MANTRAM COLLI^{20}) TT\bar{I}^{21} YITTU^{22}$ 

having put the fire (there) (with the formula / saying the formula)...

While the JGS prescibes the ground for the fireplace to be just sprinkled with water at first, several other Gṛḥyasūtras – in particular the GGS which is closely parallel with the JGS here and elsewhere – prescribe the place to be daubed with cowdung (GGS 1,1,9 ... upalipya...; 1,5,14;<sup>23</sup> PGS 1,1,2 and ŚGS 1,5,3 already quoted; ŚGS 1,7,2 caturaśram gomayena sthaṇḍilam upalipya; ĀśvGS 1,3,1). While Bhavatrāta does not qualify abhyukṣya in any way, Śrīnivāsa understands this expression to imply daubing with cowdung, as does the SSC. Instead of the expression  $k\bar{\imath}ri$ , which could be understood to denote drawing lines (although the Nampūtiri Sāmavedins do not draw the lines prescribed in the JGS), the corresponding passage in the so-called second homa

<sup>&</sup>lt;sup>14</sup> *meluki* is the gerund of the Malayālam (= Ma.) verb *melukuka* 'to daub with cowdung' (DEDR 5082).

<sup>&</sup>lt;sup>15</sup> According to MIR, cowdung must be dung of a cow, not dung of a bull or a calf. Earlier each Nampūtiri house had at least one cow each. A maidservant took a bath and fetched the cowdung needed.

<sup>&</sup>lt;sup>16</sup> manal is 'sand' in Ma. (DEDR 4666b).

<sup>&</sup>lt;sup>17</sup> ittii is the gerund of the Ma. verb ituka 'to put, place' (DEDR 442).

 $k\bar{i}ri$  is the gerund of the Ma. verb  $k\bar{i}ruka$  'to scratch, draw lines' (DEDR 1623).

 $<sup>^{19}</sup>$  mantrattāl is the instrumental sg. (with the suffix  $-\bar{a}l$  added to the oblique mantrattu) of Ma. mantram (< Sanskrit mantra-).

 $<sup>^{20}</sup>$  *colli* is the gerund of the Ma. verb *colluka* 'to say, speak, tell, utter' (DEDR 2855).

 $t\bar{t}$  is 'fire' in Ma. (DEDR 3266). t- is geminated because of sandhi.

<sup>&</sup>lt;sup>22</sup> *y-iṭṭū*: the glide *y-* is added to *iṭṭū* (see above) because of sandhi.

<sup>&</sup>lt;sup>23</sup> GGS 1,5,14 ... etad agneh sthandilam gomayena samantam paryupalimpati.

(rantām homam) seems to point to a deviation from the JGS in the Nampūtiri tradition. The 'second homa' is the first fire offering that the newly wed couple performs after reaching the husband's house, i.e., the moment when the *aupāsana* fire is established. Here the SSC prescribes:

#### MELUKI

having daubed (the ground) with cowdung

ŚAKALAM KOŅŢŪ<sup>24</sup> MŪNŢU<sup>25</sup> VARĪ<sup>26</sup> YĀYI<sup>27</sup> MUMMŪNNU<sup>28</sup> KUTTŪ<sup>29</sup>.

you should with a stick (of firewood) pierce (the ground of the hearth) 3 by 3 times as three lines (of holes):

PAŢIÑÑĀŖU<sup>30</sup> NINNU<sup>31</sup> KELAKKŌŢŢU<sup>32</sup> NAŢUVEYUM<sup>33</sup> TEKKUM<sup>34</sup> VATAKKUM<sup>35</sup> – İŅNINE<sup>36</sup> ONPAT<sup>37</sup>

 $^{24}$  kontů is the gerund of the Ma. verb kolka, kolluka 'to take' (DEDR 2151): it is used here in the sense 'with, by means of', just like the gerund  $\bar{a}d\bar{a}ya$  of the Sanskrit verb  $\bar{a} + d\bar{a}$ - 'to take'.

 $<sup>^{25}</sup>$   $m\bar{u}n\underline{t}u$  (Old Ma.) =  $m\bar{u}nnu$  (Modern Ma.) is '3' (DEDR 5052). Both forms occur in the mss. of the SSC.

<sup>&</sup>lt;sup>26</sup> vari is 'line, streak, furrow, row' in Ma. (DEDR 5263).

 $<sup>\</sup>bar{a}yi$  is the gerund of the Ma. verb  $\bar{a}kuka$  'to be, become' (DEDR 333); it is used as an adverbial marker, here to express function. y- in the beginning is a glide required by the sandhi.

 $<sup>^{28}</sup>$  mu-m-mūnn $\dot{u}$  is 'by threes, three times three, three each', with distributive reduplication of mūnnu '3' (DEDR 5052).

 $<sup>^{29}</sup>$  kutt $\bar{u}$  is the polite imperative (< the non-past/future indicative, with the suffix  $-\bar{u}$ ) of the Ma. verb kuttuka 'to pierce, prick, dig, make a hole' (DEDR 1719).

<sup>&</sup>lt;sup>30</sup> patiññāru is 'west' in Ma. (DEDR 3852).

ninnu is the gerund of the Ma. verb nilkka 'to stand, stop, stay' (DEDR 3675), used as an ablative marker when postfixed to a locative case (locative here with zero marker).

<sup>&</sup>lt;sup>32</sup> kelakku (Old and substandard Ma.) = kilakku (standard Ma.) is 'east' in Ma. (DEDR 1619). Both forms occur in the SSC mss. -ōṭṭù (< paṭṭù, peṭṭù 'getting into a direction, towards', the gerund of the Ma. verb paṭuka, peṭuka 'to happen, be in a state', DEDR 3853) forms adverbs expressing movement in a certain direction.

natuve, natuve is '(in) the (very) middle' in Ma. < natu, natuvu 'middle, centre' (DEDR 3584) + the emphatic particle  $-e < -\bar{e}$  (which has also an adverbializing function). -um is a copular enclitic 'and', joined with the euphonic glide -y-.

<sup>&</sup>lt;sup>34</sup> tekku is 'south' in Ma. (DEDR 3449).

<sup>&</sup>lt;sup>35</sup> vatakku is 'north' in Ma. (DEDR 5218).

innine, innine is 'in this way' in Ma. (DEDR 410a).

onpatu, ompatu is 'nine' in Ma. (DEDR 1025).



#### ETATTU<sup>38</sup> KUTTI<sup>39</sup>

from west to east, in the middle, in the south and in the north: having in this way made a hole in 9 places,

#### TTALICCU<sup>40</sup>

having sprinkled (the hearth thus prepared) with water...

Seven of these 9 holes in the ground forming three lines agree with the starting and ending points of the five lines in the JGS, preserved in the Tamil tradition.

#### 1,1,6.<sup>41</sup> ATHĀTAḤ PĀKAYAJÑĀN VYĀKHYĀSYĀMAḤ

Now we shall explain the sacrifices of cooked food.

#### 1,1,7.<sup>42</sup> HUTO 'HUTAH PRAHUTAH PRĀŚITA ITI

(They are of four kinds:) huta 'consisting of a fire offering', ahuta 'without any fire offering', prahuta 'preceded by a fire offering', and prāśita 'where food is eaten'.

#### 1,1,8.43 TESĀM EKĀGNAU HOMAH

The fire offering of these (sacrifices of cooked food is performed) in a single fire (and not in three fires like the śrauta sacrifices).

1,1,9.44 NITYE YAJÑOPAVĪTODAKĀCAMANE (cf. 1,1,27-32)

Regular (constituents of all domestic sacrifices) are the wearing of

 $<sup>^{38}</sup>$  eṭattù is the sg. oblique (functioning as the locative) of eṭam (Old and substandard Ma.) = iṭam (standard Ma.) 'place' (DEDR 434). Both forms occur in the SSC mss.

<sup>&</sup>lt;sup>39</sup> *kutti* is the gerund of the Ma. verb *kuttuka* 'to pierce, prick, dig, make a hole' (DEDR 1719).

<sup>40</sup> taliccii is the gerund of the Ma. verb talikka 'to sprinkle' (DEDR 3435).

<sup>&</sup>lt;sup>41</sup> JGS 1,1,6 is identical with ŚGS 1,1,1 *athātaḥ pākayajñān vyākhyāsyāmaḥ*. For this sūtra (which here too should more properly have started the work), cf. further GGS 1,1,1 *athāto gṛhyā karmāṇy upadekṣyāmaḥ* and PGS 1,1,1 *athāto gṛhyasthālīpākānām karma*.

<sup>&</sup>lt;sup>42</sup> For JGS 1,1,7, cf. ŚGS 1,5,1 (= PGS 1,4,1) catvāraḥ pākayajñā huto 'hutaḥ prahutaḥ prāśita iti; ŚGS 1,10,7 huto 'gnihotrahomenāhuto balikarmaṇā / prahutaḥ pitṛkarmaṇā prāśito brāhmaṇe hutaḥ //.

<sup>&</sup>lt;sup>43</sup> For JGS 1,1,8, cf. GGS 1,1,23 sāyamāhutyupakrama evāta ūrdhvam gṛhye 'gnau homo vidhīyate; 1,3,14 evam ata ūrdhvam gṛhye 'gnau juhuyād vā hāvayed vā ā jīvitāvabhṛthāt.

<sup>&</sup>lt;sup>44</sup> For JGS 1,1,9, cf. GGS 1,1,2 yajñopavītinācāntodakena krtyam.

the sacrificial upper garment<sup>45</sup> and the sipping of water.<sup>46</sup> 1,1,10. DARŚAPŪRNAMĀSATANTRĀH

These (sacrifices of cooked food) have the (śrauta) sacrifices of full and new moon as their basic scheme.<sup>47</sup>

1,1,11. SVATANTRĀ VĀ

Or they have a basic scheme of their own.

1,1,17.48 KHĀDIRAḤ PĀLĀŚO VEDHMAḤ

The fuel should be wood of the palāśa or khadira trees.

1,1,18. TADALĀBHE VIBHĪTAKA-TILVAKA-BĀDHAKA-NIMBA-RĀJAVŖKṢA-ŚALMALY-ARALU-DADHITTHA-KOVIDĀRA-ŚLEṢMĀTAKA-VARJYAM

If that (kind of wood) is not available, with the exception of the vibhītaka, tilvaka, bādhaka, nimba, rājavṛkṣa, śalmali, aralu, dadhittha, kovidāra and ślesmātaka trees,

1,1,19. SARVAVANASPATĪNĀM IDHMAH

the fuel may come from all trees.

1,1,20.<sup>49</sup> KUŚĀLĀBHE ŚŪKATŖŅA-ŚARA-ŚĪRYA-BALBAJA-MUTAVA-NALA-ŚUNTHA-VARJYAM

If kuśa is not available, with the exception of the śūka grass,

<sup>&</sup>lt;sup>45</sup> The *yajñopavīta* is not explained in the JGS, but in the GGS it is explained in 1,2,1-4. Cf. also ŚGS 1,1,3 *yajñopavītītyādi* (cf. ŚŚS 1,1,6) *ca saṁbhavat sarvaṁ kalpaikatvāt*. – The Nampūtiris also tie the dhoti in a particular way when they are going to perform a Vedic rite, called *tatt' uṭukkuka* 'to wear clothing tighly fastened' (the gerund of DEDR 3142 *taruka* 'to fasten firmly' + DEDR 587 *uṭukkuka* 'to dress, put on the lower garment'): the loincloth is removed (it is not to be worn beneath the garment) and the lower end of the vastra is taken from the front between the legs and tucked beneath the cloth on the back side. At the end of the rite the cloth is removed and the loincloth and the lower garment are put on and worn in the ordinary way, whereafter the feet are washed twice, each with two ācamanas.

<sup>&</sup>lt;sup>46</sup> The sipping of water ( $\bar{a}$ camana) is explained in JGS 1,1,27-31 and more elaborately in GGS 1,2,5-32.

The new and full moon sacrifices are not prescribed in the JGS, but they are prescribed in GGS 1,5-9, forming the basic model of the homa rites in that text.

<sup>&</sup>lt;sup>48</sup> For JGS 1,1,17-19, cf. GGS 1,5,15-16 athedhmān upakalpayate khādirān vā pālāśān vā / khādirapālāśālābhe vibhīdaka-tilvaka-bādhaka-nīva-nimba-rājavṛkṣa-śālmaly-aralu-dadhittha-kovidāra-śleṣmātaka-varjam sarvavanaspatīnām idhmo yathārtham syāt. The Nampūtiris use as firewood (camuta < Sanskrit samit nom. sg. < samidh- f.) plāśū (< Sanskrit palāśa- m.) wood.

<sup>&</sup>lt;sup>49</sup> For JGS 1,1,20-21, cf. GGS 1,5,17-19 viśākhāni prati lūnāḥ kuśā barhiḥ / upamūlalūnāḥ pitṛbhyaḥ / teṣām alābhe śūkatṛṇa-śara-śīrya-balvaja-mutava-nala-luntha-varjaṁ sarvatrnāni.

saccharum reed, sīrya, 50 balbaja, mutava, nala and suntha, 1,1,21. SARVATŖŅĀNI

all kinds of grass (may be used).

1,1,22.<sup>51</sup> ŚUKLĀḤ SUMANASAḤ

The flowers (used for ornamenting the fireplace) should be white. 1,1,23. TĀSĀM ALĀBHE JAPĀ-RŪPAKĀ-KUTTHĀ-BHAŅŅĪ-KURANDAKA-VARJYAM

If they are not available, with the exception of the china rose, Asclepias lactifera, kutthā, bhandī and kurandaka,<sup>52</sup>

1,1,24. GANDHAVATYO VĀ SARVAVARNĀH

fragrant flowers of all colours (may be used).

1,1,25.<sup>53</sup> CATASRA ĀJYAPRAKŖTAYO BHAVANTI

There are four bases of ghee (for libations in the fire):

1,1,26. ŪDHANYAM VĀ VĀHYAM VĀ DADHI VĀ PAYO VĀ fresh butter, or the thickened part of milk kept in a pot or goatskin in a moving vehicle,<sup>54</sup> or curds, or fresh milk.

(SSC 1,1)

#### HARIḤ / ŚRĪGAŅAPATAYE NAMAḤ / AVIGHNAM ASTU<sup>55</sup>

<sup>50</sup> CALAND suggests reading  $u\dot{s}\bar{t}ra$ , with reference to GGS 1,5,18.

- <sup>52</sup> CALAND: with the exception of *japārūpā*, *kākuttha*, *caṇḍī* and *kuraṇḍaka*.
- $^{53}~$  For JGS 1,1,25-26, cf. GGS 1,7,18 ...  $\bar{a}jyam$  samskurute, sarpis tailam dadhi payo yavāmgū vā.

<sup>51</sup> Significantly, there is no specification of flowers in GGS 1,5. Instead of flowers, as requisites generally required and to be procured GGS 1,5,20 mentions ghee, rice or barley for the offering of cooked food, a flat vessel where that offering is prepared, a wooden stirring spoon, an offering ladle and water guarded (from any droppings etc.) (ājyam sthālīpākīyān vrīhīn vā yavān vā carusthālīm mekṣaṇam sruvam anuguptā apa iti). Besides the JGS, only the late Vaikhānasa-Gṛḥyasūtra (3,22) appears to prescribe flowers as general requisites for domestic rituals (cf. GONDA 1980: 122; 169). Of post-Vedic sources cf., e.g., Viṣṇu-Smṛti 66,5-9 nogragandhi / nāgandhi / na kaṇṭikajam / kaṇṭikajam api śuklam sugandhikam tu dadyāt / raktam api kunkumam jalajam ca dadyāt.

<sup>&</sup>lt;sup>54</sup> Cf. Bhavatrāta: vāhye rathaśakaṭādāv aśvādibhih drutam ūhyamāne tadavasakte sati dadhighaṭe dadhidṛtau vā tasya dadhno ghanāghanau bhāgau pṛthak bhavatah; tatra yo ghanas sa vāhyam ity ucyate. vāhye bhavam iti. tad apy agnāv atipakvam ājyatvena saṃvartate. – Butter obtained by this means is to be used as ājya in the second sādyaskra one-day soma sacrifice for the sake of immediateness, according to Pañcaviṃśa-Brāhmaṇa 16,13,13.

These set phrases usually begin most Sanskrit manuscripts in Kerala. Some

STHALĪPĀKAM<sup>56</sup> CEYVĀN<sup>57</sup> In order to do the sthālīpāka (offering) AUPĀSANAM<sup>58</sup> VĒṬṬĀL<sup>59</sup> after having performed the aupāsana offering KUŅDAM<sup>60</sup> MEĻUKI

having daubed (the rim of) the hearth with cowdung<sup>61</sup>

mss. (also of the SSC) add: śrīgurubhyo namah.

- $^{56}$   $Sth\bar{a}l\bar{\imath}$  (= Prakrit and Hindi  $th\bar{a}l\bar{\imath}$ ) is a 'flat ceramic dish (for eating or cooking)' and  $p\bar{a}ka$  denotes 'cooked food'. "The  $sth\bar{a}l\bar{\imath}p\bar{a}ka$  is a mess of rice or barley cooked in milk in an earthen dish or cooking vessel  $(sth\bar{a}l\bar{\imath})$  and used as sacrificial food... The first preparation and sacrificing takes place as soon as married life has begun ... Its performance is continued on the days of full moon and new moon  $(parvan\ days)$  throughout the lives of the couple (... hence  $p\bar{a}rvana(h)\ sth\bar{a}l\bar{\imath}p\bar{a}kah\ \bar{A}\acute{s}vG$ . 1,10,1)" (GONDA 1980: 179).
- <sup>57</sup> This introductory phrase, which places the following description into a context by mentioning the name of the rite to be performed, ends in  $ceyv\bar{a}n$ , the purposive infinitive (with the suffix  $-(v)\bar{a}n$ ) of the Ma. verb ceyyuka 'to do, make, perform' (DEDR 1957).
- The *aupāsana* offering of two libations of ghee in the *aupāsana* hearth (the name is derived from the noun *upāsana* n. 'attendance, worship', from the verb *upa* + ās- 'to sit beside something or somebody reverentially, to honour'), i.e., the fire of domestic worship, is performed by the householder twice daily, in the morning and evening, ever since the establishment of this fire at the marriage (cf. GONDA 1980, 163; 302; 345f.). The rite is briefly described after the description of the wedding (JGS 1,20-22 ed. CALAND) at the beginning of JGS 1,23 (ed. CALAND). The *pārvaṇa-sthālīpāka* is performed immediately after the *aupāsana* offering on every new and full moon day. According to MIR, the *aupāsana* fire was kept burning 24 hours a day in orthodox Nampūtiri houses widely still in the 1960s. In the Pāññāl village, the *aupāsana* rite was performed daily until his death in 1979 by Vaikkākara Rāman Nampūtiri.
- $^{59}$   $v\bar{e}tt\bar{a}l$  'if [here: = after] [the subject] has offered', the conditional (with the suffix  $-\bar{a}l$  added to the past tense  $v\bar{e}ttu$ ) of the Ma. verb  $v\bar{e}lkkuka$  'to offer in sacrificial fire; to marry before the holy fire' (DEDR 5544).
- <sup>60</sup> The Sanskrit word *kuṇḍa* n. 'fire-pit' (also 'water-pit, pond, pool') is of Dravidian origin (cf. DEDR 1669).
- 61 According to MIR, the smearing with cowdung is done for purification. A piece of cowdung approximately the size of the tip of the thumb is taken with the thumb and the fore- and middle fingers of the right hand, and water is poured with the left hand from the left *kinți* (spouted water vessel) into the right hand. The right hand is then put into the northeastern corner of the upper rim of the fireplace (the rim has two layers, the upper one less wide) and the cowdung is smeared on that rim, going quickly once around sunwise. Once when Tekkāṭu Vaidikan was just touching the very hot rim on a few spots, a witty onlooker asked: What is the rule? On how many spots do you have to touch?

SAMBHĀRANNAĻ<sup>62</sup> ELLĀM<sup>63</sup> VACCU<sup>64</sup> KOĻĻŪ<sup>65</sup>. you should place all the requisites (in readiness).<sup>66</sup>

(SSC 1,2)

1,1,12 a. DAKṢIŅATO 'GNEḤ PŪRŅAPĀTRAM UPANIDADHĀTI... To the south of the fire and close to it, he places a vessel that has been filled (with grain),<sup>67</sup>

TĪKKU<sup>68</sup> TEKKE<sup>69</sup> PŪRNNAPĀTRAM VACCU

Having placed to the south of the fire the vessel that has been filled (with unhusked rice),

1,1,12 b.70... SRUVAM CĀPĀM PŪRŅAM and the sacrificial ladle full of water,

 $<sup>^{62}</sup>$  sambhārannaļ is the plural of Ma. sambhāram (< Sanskrit sambhāra- m.), here suffixless accusative.

 $<sup>^{63}</sup>$   $ell\bar{a}m$  (=  $ell\bar{a}$  + the copular clitic or additive particle -um functioning like Sanskrit api) 'all' (DEDR 844). Some mss. omit this word.

<sup>&</sup>lt;sup>64</sup> *vaccii* (Old and substandard Ma.) = *veccii* (standard Ma.) (both forms occur in SSC mss.) is the gerund of the Ma. verb *vaykkuka*, *vekkuka*, *vekka* 'to put, place' (DEDR 5549).

 $<sup>^{65}</sup>$   $koļļ\bar{u}$  is the polite imperative (with the suffix  $-\bar{u}$ ) of the Ma. auxiliary verb koļka, koļļuka 'to take, seize' (DEDR 2151), which adds a reflexive or (as here) a permissive meaning to the main verb (which is in the gerund).

<sup>&</sup>lt;sup>66</sup> According to MIR, the bundles of grass and firewood needed for the rite are prepared during the day preceding the rite.

<sup>&</sup>lt;sup>67</sup> This vessel and its contents is to be given as a sacrificial fee to the officiating priest at the end of the rite, cf. JGS 1,4,22-24. According to MIR, the vessel can be of any size and material (he himself used a footed bronze vessel about 5 cm high and 5 cm in diameter), but it must be filled full. The Nampūtiris fill it with unhusked paddy grain ( $nell\dot{u} = Sanskrit \ vr\bar{\imath}hi$ ) in the  $sth\bar{a}l\bar{\imath}p\bar{a}ka$  rite; but for the hair-cutting rite (caulam), there are four pūrṇapātras filled with different materials ( $vr\bar{\imath}hi$ , tila,  $m\bar{a}sa$ , yava); thus also in the  $god\bar{a}na$  and  $sam\bar{a}vartana$  rites, where hair is also cut with mantras; but in the initiation (upanayana), where hair is cut without mantras, there is only one  $p\bar{u}rnap\bar{a}tra$ .

 $t\bar{t}kku$  is sg. dat. of Ma.  $t\bar{t}$  'fire' (DEDR 3266).

 $<sup>^{69}</sup>$  *tekke* '(in or to the) south' < Ma. *tekku* 'south' (DEDR 3449) + the (adverbializing) emphatic clitic -*e* < - $\bar{e}$ .

<sup>&</sup>lt;sup>70</sup> For JGS 1,1,12, cf. GGS 1,7,16 uttarato 'pām pūrṇaḥ sruvaḥ praṇītāḥ, 17 bhāve na vā syād ity eke. According to Gobhila, sruva full of water and the praṇīta water are to be north of the fire, not south of it.

#### ATINU71 VATAKKE72 SRUVAM VACCU

having placed the sacrificial ladle<sup>73</sup> to the north of that (vessel),

### 1,1,13.74 UTTARATO 'GNER IDHMĀBARHIḤ

to the north of the fire (he places) the fuel and the grass.

TĪKKU VAṬAKKE PRAŅĪTA<sup>75</sup> VACCU having placed the *praṇīta* (water)<sup>76</sup> to the north of the fire, ATINU VAṬAKKE (NURUŅŊU<sup>77</sup> MĒL<sup>78</sup>) CAMUTAYUM<sup>79</sup> PULLUM<sup>80</sup> VACCU

<sup>&</sup>lt;sup>71</sup> atinū is sg. dat of the neuter demonstrative pronoun atu (DEDR 1).

<sup>&</sup>lt;sup>72</sup> vaṭakke '(in or to the) north' < Ma. vaṭakku 'north' (DEDR 5218) + the (adverbializing) emphatic clitic  $-e < -\bar{e}$ .

According to MIR, the sacrificial ladle (*sruva*) used in the domestic rites is smaller than the *sruva* of śrauta rites: it is one cubit (*aratni*) long and about 2 cm in diameter, made of  $pl\bar{a}\dot{s}\dot{u}$  (< Sanskrit  $pal\bar{a}\dot{s}a$ ) wood. Its head is shaped like the snout of Viṣṇu's Varāha-mūrti. (Other body parts of the Boar manifestation, e.g. his ears, come up in the śrauta yāgas.)

<sup>&</sup>lt;sup>74</sup> For JGS 1,1,13, cf. GGS 1,7,18 barhişi sthālīpākam āsādyedhmam abhyādhāya...

<sup>&</sup>lt;sup>75</sup> pranta is Ma. for Sanskrit prantah (scil.  $\bar{a}pah$ ), 'water that has been brought forward'.

The Nampūtiris keep the *praṇūta* water in a footless metal cup (*kālillāta ōṭam*) about 8 cm in diameter with sides 3-4 cm high. In śrauta rites, the *praṇūta* vessel is made of wood. Its name comes from the śrauta ritual: in an *iṣṭi* rite, the Adhvaryu priest first informs the Brahman that he is about to carry water forwards (*oṁ praṇeṣyāmi*) and after receiving the prompt *om praṇaya!*, carries the *praṇūta* water from the north of the *gārhapatya* fire to the north of the *āhavanīya* fire. In the domestic ritual, it is only used for the cleansing in JGS 1,4,11-18, which ends in sending this water back to the ocean.

<sup>&</sup>lt;sup>77</sup> *nurunnii* is 'chip, bit, small piece' in Ma. (DEDR 3728). A piece of kindling material is meant. Most mss. omit this and the following word, which I have therefore put within parentheses.

 $<sup>^{78}</sup>$   $m\bar{e}l$ ,  $m\bar{e}le$  (with or without the emphatic particle  $-e < -\bar{e}$ ) 'over, upon' is a postposition of superior location in Ma. (DEDR 5086).

<sup>&</sup>lt;sup>79</sup> Ma. *camuta* or Ma. *camata* (both readings in the SSC mss.) < Sanskrit *samit* nom. sg. < *samidh*- f. 'firewood'.

<sup>&</sup>lt;sup>80</sup> pul, pullù is 'grass' in Ma. (DEDR 4300).



having placed the fuel<sup>81</sup> and grass<sup>82</sup> (upon a piece of firewood) to the north of that (*pranīta* water),

ATINU PAŢĪÑĀŖE<sup>83</sup> ĀJYAVUM<sup>84</sup> ĀJYASTHĀLIYUM<sup>85</sup> VACCU having placed the ghee and the ghee bowl to the west of that (fuel and grass),

According to MIR, the purohita collects the firewood and grasses and keeps them stored in his house. Before the rite, he will take up the required amounts, measure them (a stick of firewood should be one cubit long) and ties them into bundles. If a domestic rite has fire offerings (homa-), normally 21 sticks of firewood are needed: 15 idhmas (cf. JGS 1,3,4), 3 enclosing sticks (paridhi-, cf. JGS 1,3,2-6), and 3 sticks of firewood offered with the mantra samiddhyai svāhā (cf. JGS 1,4,8) and called anuyājya-camuta by Nampūtiris belonging to the Rgveda and the Yajurveda (the Sāmavedins, however, do not use this name). For some grhya rites, more fuel sticks are needed (10 for the *upanayana*, 8 for the *godāna*, 4 for the *samāvartana*); they are to be bundled separately from the 21. On the other hand, these 21 sticks of firewood are not required for rites with homa but without the agnimukham (i.e., the ritual starting with JGS 1,1,32 and ending with JGS 1,3,22); these include the aupāsanam vēļi, as well as the rites for the ancestors (pitrkarma, in which the homa is performed facing south instead of east). At the beginning of the rite, the sticks of firewood are placed southernmost upon a piece (nurunniu) of kindling material (either wood of the jackfruit tree or cocoanut shell): the firewood should not be placed directly on the ground.

<sup>82</sup> Excepting the *prastara* (on which see below, at JGS 1,1,35), which is placed northmost on the ground, with the tip to the east, all other grass bundles are placed upon the kindling stick on the north side of the firewood. Closest to the firewood comes a bundle of eight arm-long grass blades (*ettu pullú*) and the two bundled fistfuls (*muṣṭi*) of short grass blades strewn around the fireplace (*paristaraṇa*, see below, at JGS 1,1,35-37); and then a bundle of 19 grass-blades (*pattonpatu pullú*) tied together near the tip (from this bunch, 4 blades are needed for the *ājya-saṃskāra*, see at JGS 1,2,6; 3 beneath and 3 over the vessel of the *praṇīta* water, see at JGS 1,2,11; 3 for the seat of the sacrificer and 3 to be held in his hands at the muttering of the *virūpākṣa* formula, see at JGS 1,2,11; and 3 for the wiping of the offering ladle, see at JGS 1,3,1).

<sup>&</sup>lt;sup>83</sup> pațiññare '(in or to the) west' < Ma. pațiññaru 'west' (DEDR 3852) + the (adverbializing) emphatic clitic  $-e < -\bar{e}$ .

 $<sup>\</sup>bar{a}jyam$  (< Sanskrit  $\bar{a}jya$ -n.) 'ghee' can be taken to the place in any pot, and this pot where ghee is kept before it is poured on the  $\bar{a}jyasth\bar{a}l\bar{\imath}$  is included in the term  $\bar{a}jyam$ . Before the copular clitic -um, the final -m is deleted and the glide -v- inserted (the glide is -v- on account of the preceding vowel a).

 $<sup>^{85}</sup>$   $\bar{a}jyasth\bar{a}li$  (< Sanskrit  $\bar{a}jyasth\bar{a}l\bar{\imath}$ - f.) is a round flat dish with c. 20 cm diameter; the shape eases drawing ghee with the offering ladle. In śrauta sacrifices the  $\bar{a}jyasth\bar{a}li$  is made of clay, but in domestic rites the Nampūtiris have long been using plates made of copper. Its place is to the west of the grass on the north side of the fire. – The glide before the copular clitic *-um* is *-y-* because the preceding vowel is *i*.

# ATINU PAŢIÑÑĀŖE HAVISSUM̈ $^{86}$ CANTANAVUM̈ $^{87}$ PŪVUM̈ $^{88}$ VACCU KOLLŪ /

you should place the offering substance and sandalwood paste<sup>89</sup> and flowers<sup>90</sup> to the west of that (ghee and ghee bowl).

- $^{86}$  havissum = Ma. havissü < Sanskrit havis- n. + -um 'and'. The Nampūtiris use for sacrificial purposes only rice pounded of sun-dried paddy (uṇaṅnal ari) not rice made of parboiled paddy (puluṅnal ari). The rice dish (cōru) used as the offering substance (havis-) in the sthālīpāka rite is boiled in a circular flat bronze vessel (uruli), in most houses one that may contain a  $n\bar{a}li$  measure of rice ( $n\bar{a}li$  uruli), or a small one (kuṭṭi uruli) having a diameter of c. 12 cm and height of c. 5 cm. When the rice is cooked, water is not poured away as usual, but evaporated by boiling. In the sīmanta rite, some sesame seeds (eḷḷu, Sanskrit tila-) and small peas (ceru-payaru) are added to the rice dish while the havis is prepared; in the puṁsavana rite, some ghee is poured on the havis.
- Ma. *cantanam* = *candanam* (both forms in SSC mss.) < Sanskrit *candana*-m. n. 'sandalwood' or 'sandalwood paste' is ultimately of Dravidian origin (DEDR 2448).
  - $p\bar{u}$ ,  $p\bar{u}v\dot{u}$ ,  $p\bar{u}vv\dot{u}$  is 'flower' in Ma. (DEDR 4345).
- 89 Sandalwood paste for which the Sanskrit term *gandha* 'smell' is also used is ground from a piece of sandalwood on a special grinding stone (*cāṇa* < Sanskrit śāṇa- m.) shortly before the rite in every Nampūtiri house. Mixed with water, the paste is kept in a small footed metal vessel (*candanōṭaṁ*). In the domestic rituals, sandalwood paste is sprinkled in all directions around the fire as a separate item in offering worship (*arcana* or ārādhana-), together with a mantra (e.g., agnaye namaḥ 'obeisance to Agni'), and is applied with the fingers to make a mark (*kuri*) on the forehead and other places on one's own body in self-worship (ātmārādhana-). Outside Kerala, the sacrificer will put a mark on those persons to whom gifts (*dāna*-) are given in a rite, but in Kerala, sandalwood paste is put on a leaf and given as a *dāna*.
- 90 Normally the Nampūtiris use as "flowers" (pūvū) green leaves of the basil plant (called *tulasi-pūvū*; the actual flowers of the basil are called *katirū*). According to a myth current among the Nampūtiris, the lotus and the red chrysanthemum (tecci, Chrysanthemum indicum, DEDR 3410, used for making garlands, māla) were contending for the first position among the flowers. When the basil came, both knew they had lost, and the lotus withdrew to water, and the chrysanthemum to jungle. There are different varieties of basil, all sacred to Visnu. Kṛṣṇa-tulasī has been very rare in Kerala, and is not used for rituals. The basil used for rituals is vaikunthatulasī, which grows in the central courtyard of most Nampūtiri houses and around them. A "flower" (pūvū or Sanskrit puspa) is thrown as a separate item in offering worship (arcana or ārādhana), together with a mantra (e.g., agnaye namah 'obeisance to Agni'). Besides the basil leaves used in all domestic rites, white flowers (usually mandārappūvvu velattatu, Bauhinia candida; the Pakarāvūr Mana in Mūkkuttala uses the nandyāvattappū, Tabernaemontana coronaria) are required in some rites, namely the nāndīmukha (which is part of the sīmanta, caula, upanayana, godāna, samāvartana and vivāha), as well as in the godāna rite (the only time when a brahmacārī can wear sandalwood paste and flowers in his hair) and in the samāvartana; for the śrāddha,

#### PŪRŅAPĀTRASRUVĀJYASTHĀLYĀJYEDHMĀBARHIŞĀÑ CAROH/

GANDHAPUṢPAPRAṇĪTĀNĀM PĀRVAṇOR UPAKALPANAM // For the two offerings (of sthālīpāka) on the joint days (of the month), preparation of (the following things takes place): the vessel full (of unhusked grain), the offering ladle, the ghee bowl, ghee, fuel, grass, the rice mess, perfume (i.e., sandalwood paste), flowers and the praṇīta water.<sup>91</sup>

the *mandārappūvvū* is obligatory for all Sāmavedins (not so important for the Rg- or Yajurvedins, but used also by Rgvedins). (MIR.)

<sup>91</sup> MIR mentioned the following requisites as necessary for all grhya rituals among the Nampūtiris. Firstly, two spouted water vessels (kinti) are placed in front of the performer of the ritual, a bigger one on the right (valattu kinti) used for pouring water into the sruva, into the pranīta vessel, into the sandalwood paste bowl, for sprinkling water on the requisites etc., for smearing the rim of the fireplace (talōṭal), for wetting the rim of the fireplace (viļākal), for the mantrapariṣeka, and so on; and a smaller vessel on the left (itattu kinti), used for washing the hands and feet and for sipping water (ācamana, which implies rinsing the mouth and cleansing the face) (sometimes the kintis have to be refilled during the rite). Then there is a plate with flowers (pūppālika) and a small footed metal vessel with sandalwood paste and water (candanōtam). On the (performer's) right side, which is more auspicious (śubha-), is placed a standing oil lamp (nilavilakku), which is one-storied (in contrast to the many-storied lamps in temples); and a (sweet) food offering for Ganapati (ganapatinivēdyam), normally a piece of jaggery (śarkara) on a piece of banana leaf. The lamp gives (figuratively speaking) light for the performance. It represents Agni (and Sūrya and Dṛṣṭi) as the divine witness (sākṣi-) of everything that is done. The lamp can also represent any other divinity imagined to be present (in particular, Ganapati).

In addition to this list of MIR come the wooden sitting planks (palaka < Sanskrit phalaka-n.) for the grhastha and his wife (patni). The householder's sitting planks are called avana-p-palaka (thus MIR, the Malayalam Lexicon records as variants avina-, avuna- and āvana-p-palaka, claiming āvana to come from āma-mana 'turtle seat', but according to MIR, sitting planks which have the shape of a turtle and are therefore called āma-p-palaka or in Sanskrit kūrmāsana-, are used only after retirement from active life, sannyāsa); the seat's handle (called vāl 'tail'; but tala 'head' in the case of the āma-p-palaka) should always point to the left. During the main offering (pradhāna) of the aupāsanam kāccal ritual performed after the marriage, there must be one long blade of grass (if necessary, two or more blades of grass should be tied together to achieve the necessary length) upon the two sitting planks, connecting the seat of the householder with that of his spouse; the Rgvedins require this long connecting grass for all rites. In the case of the Tamil Brahmins, the clothes (or hairs) of the husband and wife are tied together. (The wooden seat is a post-Vedic tradition: in the Grhyasūtras, the seat consists of grass spread on the ground, called *vistara*, e.g., in the ceremony of receiving a respected guest, the arghya; cf. also GONDA 1980: 162; 385.) For rites requiring fire offerings, there should further be a circular wooden basket (vatti) or any other vessel to hold such things as a fan  $(p\bar{a}la)$  made of the film of



This memorial śloka has been quoted from the *Gṛḥyakarmakriyākrama* (1,3b-4a), an unpublished Jaiminīya text apparently older than the SSC. It is quoted also in the Tamil text *Jaimuni-sāma-prayoga* (cf. GT in KARTTUNEN 2001: 332).

Sambhārams for a pārvaṇa rite of the Nampūtiri Jaiminīya Sāmavedins

e) itattu kinti

a) tī/kunṭam

b) gṛhastha-ppalaka c) patnī-palaka d) valattu kiṇṭi	f) nilaviļakku g) gaņapatinivēdyam		
		1) pūrṇṇapātra	8) mușți
		2) sruva	9) prastara
3) praṇīta	10) <i>ājyam</i>		
4) <i>ทน<u>r</u>นท</i> ่ท่น่	11) ājyasthāli		
5) idhma / camuta	12) uruļi with havissü		
6) eṭṭu pullü	13) candanōṭam		
7) musti	14) pūppālika		

the arecanut tree, for fanning the fire (blowing in the fire would defile it with saliva); pieces (nurumini) of jackfruit tree wood or dry cocoanut shell and husk of paddy for kindling the fire; and iron tongs (kuṭil) for moving coals and other hot things.

(SSC 1,3)

1,1,27.92 PAŚCĀD AGNER ĀCAMANAM The sipping of water (takes place) west of the fire.

KĀLUM<sup>93</sup> KALUKI<sup>94</sup> Having washed both feet,<sup>95</sup> PPAVITRAM IṬṬU having put the purifier(-ring) on (the ring-finger),<sup>96</sup>

<sup>92</sup> For JGS 1,1,27-31, cf. GGS 1,2,5-32.

 $<sup>^{93}</sup>$   $k\bar{a}l$ ,  $k\bar{a}l\dot{u}$  is 'leg, foot' in Ma. (DEDR 1479). Some mss. omit the additive clitic -um implying both feet.

<sup>&</sup>lt;sup>94</sup> *kaluki* is the gerund of the Ma. verb *kalukuka* to 'wash, cleanse' (DEDR 1369).

After performing the  $aup\bar{a}sanam$  rite and placing the requisites for the  $sth\bar{a}l\bar{t}p\bar{a}ka$  in readiness, the performer should go out (outside the sacrificial place, usually to the veranda or the bathing pool of the house). With water taken either from a spouted water vessel (kinti) or from the pool (with hands), one washes first the right leg up to the knee, then the left leg up to the knee, then the arms (the right one first) up to the elbow. Then he should do twice the  $\bar{a}camana$ , and return to the sacrificial place and start the  $sth\bar{a}l\bar{t}p\bar{a}ka$ . – According to GGS 1,2,5 one should first move to the north side of the fire, wash the hands and the feet there, and then sit down (to the west of the fire) and perform the  $\bar{a}camana$  (udann agner utsrpya prakṣālya  $p\bar{a}n\bar{u}$   $p\bar{a}dau$  copaviśya trir  $ac\bar{a}med...$ ).

<sup>&</sup>lt;sup>96</sup> The purifier (pavitram) is a ring made of two stalks of grass, cut to the length of c. 30 cm. While the ends of the stalks are held between the thumb and the forefinger of the left hand, the stalks are lengthwise twisted from right to left with the right hand. The twisted stalks are bent in the middle so that the head end is a couple of millimeters higher than the tail end. After a renewed lengthwise twisting, a knot (bowline on a bight) is tied and tightened so that a ring is formed. This ring is put onto the ring finger of the right hand so that the projecting straight ends are upwards. The pavitra ring removes aśuddhi and is to be worn when the ritual begins. At the end of the rite it is removed and untied, but it is not to be thrown in the fire, but just left on the floor and removed with other waste (it is not to be kept for the next performance). The pavitra ring should not touch anything unclean, so it is to be removed and put back several times during the rite. For instance, when the rim of the fireplace is to be daubed with cowdung, it should first be removed and then put back after this act. Tamil Brahmins sometimes wear a pavitra ring made of gold but having the traditional knot of the grass ring depicted on it; they wear this ring on a permanent basis, even outside rituals. The pavitra ring is different from the purifier (pavitra) consisting of two grasses used to purify the ghee, the pranīta water and the offering substance during the pārvanasthālīpāka.

PATNIYUM VALATTU<sup>97</sup> VANN<sup>98</sup> IRUNNĀL<sup>99</sup> after the spouse<sup>100</sup> has come and sat down on the right side,<sup>101</sup> SRUVATTILUM<sup>102</sup> PRAŅĪTAYILUM<sup>103</sup> NĪRU<sup>104</sup> VĪTTI<sup>105</sup> having poured water<sup>106</sup> into the offering ladle and into (the vessel of) the praṇīta (water), PAVITRAM KALICCU<sup>107</sup>

having removed the purifier(-ring),

<sup>&</sup>lt;sup>97</sup> valattu is sg. oblique (here functioning as locative) of Ma. valam 'right side' (DEDR 5276).

<sup>&</sup>lt;sup>98</sup> vannū is the gerund of the Ma. verb varuka, varika 'to come' (DEDR 5270).

 $<sup>^{99}</sup>$  irunnāl 'if [here: = after] [the subject] has sat down', is the conditional (with the suffix  $-\bar{a}l$  added to the past tense irunnu) of the Ma. verb irikkuka 'to sit, sit down' (DEDR 480).

<sup>&</sup>lt;sup>100</sup> Just as the husband wears his dress in a special way for a Vedic rite (see above, on JGS 1,1,9), the wife has to have her hair collected into a bun on the right side of the head (this traditional Keralan hairstyle is no more in fashion) and to wear newly washed clothes.

<sup>&</sup>lt;sup>101</sup> I asked MIR why the *patnī* sits on the right side, even though generally the left side is supposed to be the female side in Hinduism (e.g. in the images of Śiva Ardhanārīśvara, the right side is male and the left side female). In reply, MIR referred to a Nāyar marriage, in which the bride was sitting on the left side. This led to a discussion among the Brahmins present: the bride is sitting on the right side in both Tamil Brahmin and Nampūtiri marriages. Now the Brahmins are patriarchal and among them man is marrying woman, whereas the Nāyars are matriarchal and among them woman marries man. Hence the chief person is sitting on the left. Or rather on the north side?

<sup>&</sup>lt;sup>102</sup> sruvattilum is sg. loc. (with the locative suffix -il added to the sg. obl. sruvattu) of Ma. sruvam (< Sanskrit sruva- m.) + the copular clitic -um 'and'.

 $<sup>^{103}</sup>$  pranītayilum is sg. loc. (with the suffix -il added to pranīta with the euphonic glide -y-) + -um 'and'.

<sup>&</sup>lt;sup>104</sup> nīr, nīrū is 'water' in Old and dialectal Ma. (DEDR 3690a). In standard Ma., 'water' is usually *veļļam* (DEDR 5503).

<sup>&</sup>lt;sup>105</sup> *vītti* is the gerund of the Ma. verb *vīttuka*, *vīlttuka* 'to cause to fall, pour' (DEDR 5430).

Water is poured from the right one of the two spouted vessels (*kinṭi*) held in the right hand and put down again after pouring.

<sup>&</sup>lt;sup>107</sup> kaliccū is the gerund of the Ma. verb kalikkuka 'to unloose, untie, remove' (DEDR 1349). A variant reading is aliccū, the gerund of the Ma. verb alikkuka 'to loosen, slacken, untie' (DEDR 277). The verb kalikkuka is old-fashioned and rarely used in this meaning (currently the verb ūruka is used instead), and as a small boy MIR understood it to mean here 'to eat', which is one of the most common meanings this verb has nowadays.

VAṬAPAṬIÑÑĀRU<sup>108</sup> TIRIÑÑ<sup>109</sup> IRUNNU having sat down after turning towards the northwest,<sup>110</sup> MARR<sup>111</sup> ORU<sup>112</sup> KIṇṬI<sup>113</sup> NĪR ĀCAMIPPŪ<sup>114</sup> you should rinse the mouth with water of another spouted vessel:<sup>115</sup>

(SSC 1,4)

1,1,28.<sup>116</sup> TRIR ĀCĀMET He should sip water three times,

MUKKAL<sup>117</sup> KUṬICC<sup>118</sup> Having drunk (water) three times,<sup>119</sup>

1,1,29.<sup>120</sup> DVIḤ<sup>121</sup> PARIMŖJET he should wipe around (the mouth) twice,

vaṭapaṭiññāru is 'northwest' in Ma., from vaṭa, vaṭakku, vaṭakke 'north' (DEDR 5218) + patiññāru 'west' (DEDR 3852).

 $<sup>^{109}</sup>$   $tiri\tilde{n}\tilde{n}u$  is the gerund of the Ma. verb tiriyuka 'to turn round, turn, return' (DEDR 3246).

<sup>&</sup>lt;sup>110</sup> One turns away from the holy fire in order to purify oneself.

maru, mattu is 'other, another' in Ma. (DEDR 4766).

oru (before consonant),  $\bar{o}r$  (before vowel) is the adjectival (attributive) form of the numeral 'one' in Ma. (DEDR 990a).

<sup>&</sup>lt;sup>113</sup> kinti is 'spouted water vessel (made of clay or metal)' in Ma. (DEDR 1541).

 $<sup>^{114}</sup>$   $\bar{a}camipp\bar{u}$  is the polite 2nd person imperative (< the non-past/future indicative, with the suffix  $-pp-\bar{u}$ ) of the Ma. verb  $\bar{a}camikkuka$  'to sip water, rinse the mouth' (from Sanskrit  $\bar{a}+cam$ -). This imperative introduces the following extended sentence, which details everything that is implied by the term  $\bar{a}camana$ : not simply sipping water!

Another kinti, i.e., the spouted water vessel on the left side, is used for purifications.

<sup>&</sup>lt;sup>116</sup> Cf. GGS 1,2, 5 ... trir ācāmed ...

 $<sup>^{117}</sup>$  mukkal is 'three times' in Ma., from mu- (before doubled consonants,  $m\bar{u}v$ -before vowels) adjectival form of the numeral 3 (DEDR 5052) + (cf. Tamil mukkāl 'three times')  $k\bar{a}l$  'time' (see below, on orikkal).

<sup>&</sup>lt;sup>118</sup> kuţiccū is the gerund of the Ma. verb kuţikkuka 'to drink' (DEDR 1654).

<sup>&</sup>lt;sup>119</sup> One should take (from the right *kinṭi*) as much water into the palm of the right hand as would cover a sesame seed (*eḷḷumaṇi*), i.e., very little, and sip it keeping the palm straight forwards. This is repeated three times.

<sup>&</sup>lt;sup>120</sup> Cf. GGS 1,2,5 ... dvih parimrjīta.

Many Keralan mss. mark the assimilation of the *visarga* to the following consonant in Vedic texts: here we have the *upadhmānīya* (labial spirant) before a voiceless labial stop.

IRIKKAL<sup>122</sup> TOṬACC<sup>123</sup> having wiped (water) off twice, <sup>124</sup>

1,1,30. SAKRD UPASPRSET he should touch (the mouth) once.

ORIKKAL<sup>125</sup> KĪĻ NŌKKIYUN<sup>126</sup> TOṬACCU having wiped (water) off downwards once,<sup>127</sup>

1,1,31 a. 128 PĀDĀV ABHYUKṢYA ŚIRAŚ CA ... Having sprinkled water on both (of his) feet and on (his) head, 129

KĀLKKUN<sup>130</sup> TALEKKUN<sup>131</sup> TAĻICCU<sup>132</sup> having sprinkled water on both of the legs and on the head, <sup>133</sup>

122 *irikkal* is 'twice' in Ma., from *iru-(iri-)* (before doubled consonants, *īr-* before vowels) adjectival form of the numeral 2 (DEDR 474) + (cf. Tamil *irukāl*, *irukkāl* 'twice') *kāl* 'time' (see below, on *orikkal*).

toṭaccū, tuṭaccū (both readings in the SSC mss.) is the gerund of the Ma. verb tuṭaykkuka, tuṭekkuka, toṭaykkuka, toṭekkuka 'to wipe, wipe off' (DEDR 3301).

The same small amount of water is taken into the palm of the right hand, which is then in a vertical position (with the fingers pointing upwards), and rubbed over the face, from the right cheek over the nose to the left cheek. This is done twice.

 $<sup>\</sup>bar{o}r$  orikkal is 'one time, once' in Ma., from oru- (ori-) (before doubled consonants,  $\bar{o}r$ - before vowels) adjectival form of the numeral 1 (DEDR 990a) + (cf. Tamil  $oruk\bar{a}l$ ,  $orukk\bar{a}l$  'once, sometimes, perhaps')  $k\bar{a}l$ ,  $k\bar{a}lam$  'time, season'; possibly as 'season = quarter of the year' from  $k\bar{a}l$  'leg, quarter' (DEDR 1479), cf. PARPOLA 1975-76.

 $<sup>^{126}</sup>$   $k\bar{\imath}l$   $n\bar{o}kkin = k\bar{\imath}lu$   $n\bar{o}kkiyum = k\bar{\imath}lpp\bar{o}ttum$  (all these forms in SSC mss.) is 'downwards' in Ma., from  $k\bar{\imath}l$ ,  $k\bar{\imath}l\dot{u}$  'down' (DEDR 1619) +  $n\bar{o}kki$ , the gerund of  $n\bar{o}kkuka$  'to look at' (DEDR 3794), forming an adverb indicating movement in a certain direction + glide -y- + the additive particle -um or its contraction (-n).  $k\bar{\imath}lpp\bar{o}ttu$  is from  $k\bar{\imath}lppattu$  or  $k\bar{\imath}lppattu$  (all mean 'downwards'), pattu (pettu) (often >  $-\bar{o}ttu$ ) being the gerund of the Ma. verb patuka 'to happen, be in' (DEDR 3853).

Then while the arm is held horizontally, the palm of the right hand is rubbed over the face from the forehead down to the chin.

<sup>&</sup>lt;sup>128</sup> Cf. GGS 1,2,6 pādāv abhyukṣya śiro 'bhyukṣet.

 $<sup>^{129}</sup>$  CALAND in his translation understands the words  $\acute{sira\acute{s}}$  ca to belong to the next phrase.

 $<sup>^{130}</sup>$   $k\bar{a}lkkum$  is (collective sg.) dat.  $k\bar{a}lkku$  of  $k\bar{a}l$  leg, foot (DEDR 1479) + -um (sandhi form -un) 'and'.

<sup>&</sup>lt;sup>131</sup> *talekkum*, *talakkum* (both readings in mss.) is sg. dat. *talekku*, *talakku* of *tala* (*tale*) 'head' (DEDR 3103) + -*um* 'and'.

<sup>&</sup>lt;sup>132</sup> taliccū is the gerund of the Ma. verb talikka 'to sprinkle' (DEDR 3435).

Water is sprinkled first on the right leg, then on the left leg and then on the head.

# 1,1,31 b. $^{134}$ ... ŚĪRṢAŅYĀN PRĀŅĀN UPASPŖŚED he should touch the 'breaths' (i.e., sense organs) which are in the head.

PRĀŅAŅNAĻE<sup>135</sup> TTOṬŢU<sup>136</sup> having touched the 'breaths' (i.e., sense organs), <sup>137</sup>

<sup>134</sup> Cf. GGS 1,2,7-8 indriyāņy adbhiḥ samspṛśet / akṣiṇī nāsike karṇāv iti.

According to MIR, the fingers represent the five elements (pañca bhūtāni): the thumb represents space  $(\bar{a}k\bar{a}\acute{s}a-)$ ; the forefinger, wind  $(v\bar{a}yu)$ ; the middle finger, fire (tejas-); the ring finger, water (āpah); and the little finger, earth (prthivī-). In the Tantric mental worship (mānasa-pūjā-), water (jala-), sandalwood paste (gandha-), flowers (puspam), incense (dhūpa-) and light of the lamp ( $d\bar{t}pa$ -) is offered with mudrās of both hands that accompany the following silently pronounced mantras: vain abātmanā jalain kalpayāmi (the thumb is placed on the upper joint of the ringfinger and moved upwards to its tip), *lam prthivyātmanā gandham kalpayāmi* (the thumb is put on the upper joint of the little finger and moved to its tip), ham ākāśātmanā puspam kalpayāmi (the forefinger is put on the upper joint of the thumb and moved to its tip), yam vāyvātmanā dhūpam kalpayāmi (the thumb is put on the upper joint of the forefinger and moved to its tip), tam agnyātmanā dīpam kalpayāmi (the thumb is put on the upper joint of the middle finger and moved to its tip). MIR's description agrees with that of Kakkātu Nārāyanan Nampūtiri (1959, p. 26) in the mantras and mostly in the  $mudr\bar{a}s$  as well, but instead of starting from the the upper joint and moving to the tip, Kakkātu speaks of starting from the bottom of the finger and moving upwards two joints; he also adds the [apparently secondary] offering of food, nivedyam, as well as of perfume, sugandhi. (The Marāṭhī practice recorded by BÜHNEMANN (1988, p. 4) in connection with the worship of Mahāganapati is a little different: ... lam prthivyātmakam gandham kalpayāmi... ham ākāśātmakam puṣpam kalpayāmi ... yam vāyvātmakam dhūpam kalpayāmi... ram vahnyātmakani dīpani kalpayāmi... vani amrtātmakani naivedyani kalpayāmi ... sani sarvātmakam tāmbūlam kalpayāmi....) In the case of the ācamana, according to MIR, the performer is offering water to the eyes, wind to the nose, earth to the ears, four elements to the chest and all five elements to the crown of the head.

<sup>&</sup>lt;sup>135</sup> prānannale is pl. acc. of prānam (Ma. form of Sanskrit prāna- m.).

tottu is the gerund the the Ma. verb totuka 'to touch' (DEDR 3480).

with the thumb and the ring finger of the right hand, a little water is picked up and put into the inner corner of the right eye, then a little water is again picked up with the same fingers and put into the inner corner of the left eye; a little water is picked up with the thumb and the forefinger of the right hand and put to the right nostril, then the same is done with the left nostril; then a little water is picked up with the thumb and the little finger of the right hand and put into the right ear, then the same is done with the left ear; then a little water is picked up with all the fingers excepting the little finger and put on the middle of the chest [note that the SSC does not restrict the organs of sense to the head like the JGS does with its attribute  $\hat{sir}sany\bar{san}$ ]; then a little water is picked up with all five fingers and put to the top of the head (niruka [= neruka, netti, DEDR 3759]).

VĀYKKAL<sup>138</sup> NIRUTTI<sup>139</sup> having stopped at the mouth, <sup>140</sup>

1,1,32 a.<sup>141</sup> APA UPASPŖŚYA ... Having touched water,

KKAI<sup>142</sup> KALUKI

having washed<sup>143</sup> the hand(s),

1,1,32 b.144 ... PAŚCĀD AGNER UPASAMĀHITASYOPAVIŚYA ... having become seated west of the fire to which fuel has been added,

VALATTU TIRIÑNU having turned to the right,<sup>145</sup> PAVITRAM IṬṬU

having put the purifier(-ring) on (the ring finger),

1,1,14. *DEVASYA TVĀ SAVITUḤ PRASAVE* 'ŚVINOR BĀHUBHYĀM PŪṢŅO HASTĀBHYĀM PROKṢĀMĪTI PROKSITAM UPAKLPTAM BHAVATI

With (the following mantra, which he is now capable of pronouncing),

 $v\bar{a}ykkal$  is sg. loc. (with the locative suffix -(k)kal) of  $v\bar{a}y$  'mouth' (DEDR 5352).

<sup>&</sup>lt;sup>139</sup> *nirutti* is the gerund of the Ma. verb *niruttuka* 'to stop' (DEDR 3675).

 $<sup>^{140}</sup>$  To conclude the  $\bar{a}camana$ , the thumb of the right hand is placed to the chin and the forefinger of the same hand on the forehead between the eyes.

The *ācamana* has been taken over from Vedic to Tantric practice with few modifications; cf., for example, Somaśambhupaddhati 1,47-50 and Aghoraśiva in BRUNNER-LACHAUX 1963: I, p. 42-45. The Tantric elaborations consist of the mantras to be recited, and of the fingers to be used while touching the 'breaths' (which in the Tantric *ācamana* are not restricted to those in the head). Further references in BRUNNER et al. 2000: I, p. 174-5.

<sup>&</sup>lt;sup>141</sup> Cf. GGS 1,2,28 antataḥ pratyupaspṛśya śucir bhavati; ŚGS 1,10,9 ... spṛśed apa ālabhyātmānam eva ca //.

<sup>142</sup> kai is 'hand' in Ma. (DEDR 2423).

<sup>&</sup>lt;sup>143</sup> In order to remove impurity (*aśuddhi*), one must wash with water that is poured out of the *kinti* and not just touch every now and then water kept in an open vessel (without changing the water) like the Tamil Brahmins do, for when an impure hand touches water, the impurity enters that water and makes it impure, so that it cannot be used again for purification.

<sup>&</sup>lt;sup>144</sup> Cf. GGS 1,2,5 (ācamana) ... upaviśya ... 1,3,1 (agnihotra) agnim upasamādhāya...; 1,7,9 (darśa-pūrna-māsa) agnim upasamādhāya...

<sup>&</sup>lt;sup>145</sup> Having turned away for purification, the performer now resumes the normal position.



the prepared (requisites) become sprinkled:

"I sprinkle you at the instigation of the divine Instigator, with the arms of the two (divine) horsemen, with the hands of (God) Pūṣan."

PŪRŅŅAPĀTRAM ĀDI YĀYI PRAŅĪTĀNTAM ĀYI PROKṢIPPŪ you should sprinkle water<sup>146</sup> (upon the requisites of the rite), starting with the vessel which is full (of rice) and ending with the (vessel of) the pranīta (water), (muttering:)

DEVASYA TVĀ SAVITUH PRASAVE ŚVINOR BĀHUBHYĀM PŪṢŅO HASTĀBHYĀM PROKSĀMI /

\_\_\_\_\_

(SSC 1.5)

1,1,15. SAKRD YAJUŞĀ Once with the formula, 1,1,16. DVIS TŪŞŅĪM twice silently.

RAŅŢŌŢŢAN<sup>147</sup> TŪṢŅĪM PROKṢIPPŪ<sup>148</sup>. You should sprinkle (the requisites) twice silently.

(SSC 1,6)

1,1,32 c. $^{149}$  ... DAKṢIŅENA PĀŅINĀ BHŪMIM ĀRABHYA ... having taken hold of the earth with his right hand

NELAM<sup>150</sup> PITICCU<sup>151</sup> holding<sup>152</sup> the ground,

Water is taken from the right kinti to the palm of the right hand, and holding the hand in a fist water is sprinkled on each requisite, opening the hand at the last item.

<sup>&</sup>lt;sup>147</sup> rantōṭṭam is 'twice' in Ma., from ranţu '2' (DEDR 474) + ōṭṭam (sandhi form ōṭṭan) < vaṭṭam 'circle; time, turn' (< Sanskrit vṛṭṭa- 'round', DBIA 316a).

 $<sup>^{148}</sup>$   $pr\bar{o}k$   $sipp\bar{u}$  is the polite  $2^{nd}$  person imperative (< the non-past/future indicative, with the suffix  $-pp-\bar{u}$ ) of the verb  $pr\bar{o}k$  sikkuka 'to be sprinkle' (< Sanskrit pra + uks-uksati).

<sup>&</sup>lt;sup>149</sup> For JGS 1,1,32, cf. GGS 4,5,3 paścād agner bhūmau nyañcau pāṇī pratisthāpyedaṁ bhūmer bhajāmaha iti.

 $<sup>^{150}</sup>$  nelam (old and substandard Ma.) = nilam (standard Ma.) (both readings in the SSC mss.) means 'ground, earth, soil' (DEDR 3676).

<sup>&</sup>lt;sup>151</sup> *piṭiccii* is the gerund of the Ma. verb *piṭikka* 'to hold, seize, catch, grasp' (DEDR 4148).

<sup>152</sup> The right hand is extended straight forward and only the tips of the fingers touch the ground, the four fingers together in the front, the thumb at the back. This

#### 1,1,32 d. ... JAPATI

IDAM BHŪMER BHAJĀMAHA IDAM BHADRAM SUMANGALAM/ PARĀ SAPATNĀN BĀDHASVĀNYEṢĀM VINDA TE DHANAM ITI he mutters:

"We possess this part of the earth, this blessed, auspicous part; Drive away the adversaries, find for yourself other peoples' property!"

JAPIPPŪ<sup>153</sup>

you should mutter:

ĪDAM BHŪMER BHAJĀMAHA IDAM BHADRAM SUMAMGALAM — PARĀ SAPATNĀN BĀDHASVĀNYESĀM VINDA TE DHANAM /

\_\_\_\_\_

(SSC 1,7)

1,1,33.<sup>154</sup> VASVANTAM RĀTRIŚ CET If it is night, the end (should be) "goods!"

 $R\bar{A}V^{155}\bar{A}KIL^{156}$ 

If it is night,

VINDA TE VASU ENTU<sup>157</sup> COLLŪ<sup>158</sup> /

you should say thus: "find for yourself other peoples' goods!"

(SSC 1,8)

#### 1,1,34 a.<sup>159</sup> IMAMSTOMYENA (JS 3,32,4-6) TŖCENĀGNIM

is *nilam piţikkuka* 'to hold the ground'; the phrase *nilam toţuka* 'to touch the ground' implies that the whole palm is put on the ground, fingers kept together except for the thumb, which is kept separate from the others.

- $^{153}$   $japipp\bar{u}$  is the polite  $2^{nd}$  person imperative (< the non-past/future indicative, with the suffix  $-pp-\bar{u}$ ) of the verb japikkuka 'to mutter' (< Sanskrit jap- japati). The mantra is pronounced in a normal (not low) voice.
  - <sup>154</sup> For JGS 1,1,33, cf. GGS 4,5,4 vasvantaṁ rātrau dhanam iti divā.
  - $r\bar{a}$ ,  $r\bar{a}vu$  is 'night' in Ma. (DEDR 2552).
- $^{156}$   $\bar{a}kil$  is the conditional (with the suffix -il) of the Ma. verb  $\bar{a}kuka$  'to be, become' (DEDR 333).
- 157 *entii* (Old Ma.) = *ennii* (Modern Ma.) (both forms in the mss.) is the gerund of the Ma. verb *entuka*, *ennuka* 'to say so-and-so' (DEDR 868).
- <sup>158</sup>  $coll\bar{u}$  is the polite 2<sup>nd</sup> person imperative (with the suffix  $-\bar{u}$ ) of the Ma. verb colluka 'to say' (DEDR 2855).
- <sup>159</sup> Cf. GGS 1,3,1 agnim ... parisamuhya... 4,5,5 imam stomam iti tṛcena parisamūhet; ŚGS 1,7,11 pradakṣiṇam agneḥ samantāt pāṇinā sodakena triḥ pramārṣṭi, tat samūhanam ity ācakṣate.

#### **PARISAMŪHET**

With the verse triplet starting, "This praise song...", he should stroke around the fire (with his wetted hand),

#### $1.1.34 \text{ b. } \bar{A}DYAY\bar{A} \text{ (JS 1,7,4} = 3,32,4) V\bar{A} TRIH$

or three times with the initial verse (of that verse triplet). 160

IMAM STOMAN TRCAM KONTU TALŌŢI<sup>161</sup>

having stroked (the rim of the fireplace)<sup>162</sup> with the verse triplet (which begins) "This praise song...",

ONTU<sup>163</sup> VILĀKI<sup>164</sup>

having once poured water (from his fist) around (the fireplace over its rim),

#### 1,1,35 a. 165 PRASTARAM UPASAMGRHYA ...

Having seized the (bunch of grass called) *prastara* ('that which is strewn forth'), <sup>166</sup>

<sup>&</sup>lt;sup>160</sup> This alternative given in the JGS is ignored in the SSC.

<sup>161</sup> talōti is the gerund of the Ma. verb talōtuka 'to stroke, pat, rub gently, smear'.

<sup>&</sup>lt;sup>162</sup> Starting from the northeastern corner, the rim is stroked once around clockwise with the palm of the right hand, each of the three rounds while uttering one verse, and rinsing the hand after each round.

 $<sup>^{163}</sup>$  ontu (Old Ma.) = onnu (Modern Ma.) (both forms in the mss.) is 'one, one thing, once' in Ma. (DEDR 990d), here 'once' (= orikkal).

<sup>&</sup>lt;sup>164</sup> *viļāki*, *vļāki*, *vlāki* (all these forms in the mss.) is the gerund of the Ma. verb *viļākuka*, *vļākuka*, *vlākuka* 'to take water into the hand and wave it around over the rim of the fireplace (without touching the rim) so that the rim becomes wet with water falling from the hand' (it corresponds to Sanskrit *pari* + *sic*- in JGS 1,3,10). This verb is not found in any dictionary, but is undoubtedly related to Ma. *vaļayuka* 'to surround', *vaļaka* 'to enclose', cf. also Tamil *vaļāvu* 'to surround', *vaļākam* 'enclosing, surrounding' (DEDR 5313).

<sup>&</sup>lt;sup>165</sup> For JGS 1,1,35, cf. GGS 1,7,9 agnim... kuśaiḥ samantam paristṛṇuyāt...; ŚGS 1,8,1 atha paristaraṇam; PGS 1,1,2 ... paristīrya ...

least the base of the thumb. This he takes up together with the grass blades which he then strews in every direction around the fire while holding the prastara in his hand (prastara iti bahutra baddhā tṛṇamuṣṭir aratnyavamāyāmānguṣṭhamūlāvamapariṇā hā yājñikaiḥ kathyate / staraṇārthais tṛṇaiḥ prastaram upasaṅngrhya sārdham gṛhītvā pratidiśam paristṛṇāti sarvāsu diśāsv agnim saprastareṇa pāṇinety arthaḥ). Śrīnivāsa is very short but agrees: prastaram upasaṅngrhya saprastareṇa pāṇinēy arthaḥ, cording to MIR, the grass blades in the prastara have their tips pointing upwards and it is tied in five places at even distances. One takes a blade which has a tip; holding it at the tip, one first twists it lengthwise around, then winds it twice around the prastara bundle, then twists the two ends of the blade together lengthwise and winds this double part

# PRASTARAM ĀDI YĀYI MUṢṬIYUM EṬṬU<sup>167</sup> PULLUM ETUTTU<sup>168</sup> KONTU<sup>169</sup>

having taken up, first, the *prastara*, and (then), the (bundled) fistfuls (of cut grass) and eight (blades of) grass, <sup>170</sup>

of the blade once around the *prastara* bunch, making a little noose loop at its end which is inserted beneath the third round from right to left, and the rest is cut off. The middlemost tie must not be too tight, because the two purifier blades will be inserted beneath it (cf. SSC at JGS 1,2,11). In the *soma* sacrifices of the śrauta ritual, there is a *prastara* of the same type (the Adhvaryu gives it to the Udgātar priest at the out-of-doors laud). The Sāmavedins are especially good at tying the *prastara* in śrauta rites, because only they do it in this way in gṛhya rituals. In the gṛhya ritual, the *prastara* is not spread out as it is in the *soma* sacrifices. – From this moment onwards the *prastara* will be held in the hand (the *prastara* is usually held from its middle) all the time during the performance of the ritual up to the beginning of the *virūpākṣa* formula (cf. *prastaraṁ nidhāya* in JGS 1,2,11).

<sup>167</sup> ettu is '8' in Ma. (DEDR 784).

etuttu is the gerund of the Ma. verb etukka 'to take up' (DEDR 851).

169 kontu is the gerund of the Ma. verb kolka, kolluka 'to seize, receive, hold' (DEDR 2151), used as an auxiliary that gives a shade of 'reflexivity', 'self-benefit' or simultaneity to the preceding main verb which is put into the gerund.

<sup>170</sup> According to MIR, the Jaiminīya and Kausītaki Nampūtiris spread one fistfull of darbha grass to the east and to the west of the fireplace, and four blades of grass (having a tip and the length length of an arm, oru kai = Sanskrit  $b\bar{a}hu$ ) to the north and to the south of the fireplace. The Kausītakam Catannu indeed starts its short chapter on the sthālīpākam (p. 26) as follows: "Start the offering of cooked food. Having washed the feet, having put the purifier (on the ring finger), having taken the eight (blades of grass) and the (two) fistfuls, having started to strew (grass) around (the fire), after placing the water brought forward..." (sthālīpākaṁ tuṭaṅṅu. kāl kaluki pavitram ittū ettum mustiyum etuttu paristarikka tutanni pranīta veccāl...). Neither the JGS nor the Kausītaka-Grhyasūtra (1,3,5-13, ed. CHINTAMANI 1944: 11-13, corresponding to the ŚGS 1,8,1-5 and 9-13 ed. OLDENBERG 1878: 20), nor Bhavatrāta's commentaries on these two texts mention the fistfuls; but the Paddhati of Rāmacandra, which follows the ŚGS, does mention kuśamustis among the requisites and their use in this connection (cf. OLDENBERG 1878: 123-4): the Jaiminīyas, too, prepare the mustis in advance. A bunch of grass is taken from the reserve and cut (with a knife) to the length of four fingerbredths. As much cut grass is taken into the hand as can be held in a closed fist. Two such fistfuls are tied (there is no special rule about the way of tying), so that two *musti* bundles result. According to MIR, all blades in a musti should in principle consist of the tip portion of the grass blade, but in the current practice only four such tip blades (they are a little longer than the rest) must be found in a *musti*. The Āśvalāyana, Baudhāyana and Vādhūlaka Nampūtiris, however, put four long blades of grass to each of the four sides. Their practice is closer to the original (in which three or five layers of grass were spread on all sides of the fire, cf. GGS and SGS), while the Jaiminīya-Kausītaka tradition is more practical, as it shortens the performer's distance from the fire.

ORU MUSTI YALICCU<sup>171</sup>

having untied one (bundled) fistful (of cut grass),

MUNPIL<sup>172</sup> VACCU

having placed it in front (of yourself),

MATTE<sup>173</sup> MUSTI YALICCU

having untied the other (bundled) fistfuls (of cut grass),

#### 1,1,35 b. ... PRATIDIŚAM PARISTŖŅĀTI

he strews (grass) around (the fire) in each direction (of space),

1,1,36.<sup>174</sup> DAKSINAPURASTĀD UPAKRAMYA

starting from the southeast,

1,1,37.175 AGRAIR MŪLĀNI CHĀDAYAN

covering the (grass) roots with (grass) tips.

## KELAKKUTEKKU NINTU VAŢAKKU KŪŢUM<sup>176</sup> ĀŖU<sup>177</sup> PARISTARICCU<sup>178</sup>

having strewn (one fistful of grass to the east side of the fire) from the southeast (corner northwards) in such a way that in the north (the tail portions of the grass) come together

#### TEKKUM VATAKKUN NANNĀLU<sup>179</sup> PULLU VACCU

having placed to the south and to the north (of the fire) four and four (blades of) grass

<sup>&</sup>lt;sup>171</sup> alicci is the gerund of the Ma. verb alikka 'to loosen, untie' (DEDR 277).

<sup>&</sup>lt;sup>172</sup> *munpil* 'in front' is locative (with the suffix -il) of *munpu* 'the front' (DEDR 5020a).

 $ma\underline{t}e = ma\underline{r}u$ ,  $ma\underline{t}tu$  'other, another' (DEDR 4766) + the emphatic particle  $-e < -\bar{e}$ .

<sup>&</sup>lt;sup>174</sup> For JGS 1,1,36, cf. GGS 1,7,9 ... purastād dakṣiṇata uttarataḥ paścād iti, 10 sarvatas trivṛtaṁ pañcavṛtaṁ vā, 11 bahulam ayugmasaṁhatam; ŚGS 1,8,2 prāgagraiḥ kuśaiḥ paristṛṇāti trivṛt pañcavṛd vā, 3 purastāt prathamam atha paścād atha paścāt.

<sup>&</sup>lt;sup>175</sup> For JGS 1,1,37, cf. GGS 1,7,12 prāgagrair agrair mūlāni cchādayan; ŚGS 1,8,4 mūlāny agraih prachādayati.

 $<sup>^{176}</sup>$   $k\bar{u}tum$  is the non-past relative (or adjectival) participle (suffix -um) of the verb  $k\bar{u}tuka$  'to come together, meet, join' (DEDR 1882).

 $<sup>^{177}</sup>$   $\bar{a}\underline{r}u$  is 'way, manner' in Ma. (DEDR 405); postposed to a relative participle it forms an adverb of manner.

<sup>&</sup>lt;sup>178</sup> *paristariccù* is the gerund of the Ma. verb *paristarikkuka* (< Sanskrit *pari + str-*)

 $<sup>^{179}</sup>$  na-n-nālu is 'four each, by fours', with distributive reduplication of  $n\bar{a}lu$  '4' (DEDR 3655).

### ATINŢ $\mathbf{E}^{180}$ KAŢ $\mathbf{A}^{181}$ MŪŢUM $^{182}$ ĀRU MUNPILATTĒTU $^{183}$ KOŅŢU PARISTARICCU

having strewn (to the west side of the fire) that (fistful of cut grass) which was in front (of yourself) in such a way that (the tips) cover the tails of those (four grasses placed to the north and to the south of the fire)

### 1,1,38 a.<sup>184</sup> PAŚCĀD VOPASTĪRYA –

Or after having strewn grass to the west (of the fire)

### 1,1,38 b. ULAPARĀJIBHYĀM UPAHARET

he should lay down two rows of grass.

### 1,1,39. DAKSINOTTARAH SANDHIH

The joint (of these two rows to the east of the fire) has (the tips of the) southern (row) over (the tips of the northern row).<sup>185</sup>

### ONTU VILĀKI

having once wetted (the rim of the fireplace with water falling from his fist),

### 1,2,1 a. 186 PRASTARĀT PAVITRE GŖHŅĀTI ...

He takes two (grass blades called) purifiers from the *prastara* (bunch of grass),

PRASTARATTIL<sup>187</sup> RAŅŢU KEŢŢINU<sup>188</sup> TĀĻE<sup>189</sup> RAŅŢU PULL ŪRI<sup>190</sup>

atinte is sg. gen. of the non-human remoter demonstrative pronoun atu (DEDR 1).

<sup>&</sup>lt;sup>181</sup> kaṭa is 'end, extremity' in Ma. (DEDR 1109).

 $<sup>^{182}</sup>$   $m\bar{u}tum$  is the non-past relative participle (suffix -um) of the Ma. verb  $m\bar{u}tuka$  to cover (DEDR 5034).

 $<sup>^{183}</sup>$  munpilattētii 'that which is in front' < munpil 'in front' + -atte 'of that sort' (adjectivizes the adverb) + the neuter pronominal suffix -tu (converts the adjective into a noun).

For JGS 1,1,38-39, cf. GGS 1,7,13 paścād vāstīrya dakṣiṇataḥ prāñcam prakarṣati tathottareṇa dakṣiṇottarāṇy agrāṇi kuryāt, 14 eṣa paristaraṇanyāyaḥ sarvesv āhutimatsu.

<sup>&</sup>lt;sup>185</sup> The alternative given in JGS 1,1,38-39 is ignored in the SSC.

<sup>&</sup>lt;sup>186</sup> For JGS 1,2,1, cf. GGS 1,7,19 tata eva barhiṣaḥ prādeśamātre pavitre kurute; ŚGS 1,8,14 kuśataruṇe aviṣame avicchinnāgre anantargarbhe prādeśena māpayitvā...; PGS 1,1,2 ... pavitre krtvā ...

<sup>187</sup> *prastarattil* is sg. loc. of *prastaram*, here (like *prastarattile* in standard Ma.) = sg. genitive *prastarattinte* (= a variant reading in the SSC mss.).

kettinu is sg. dat of kettu 'tie, bundle, band' (DEDR 1147).

<sup>&</sup>lt;sup>189</sup> tāle is 'under, below, beneath, down' (DEDR 3178).

uri is the gerund of the verb uri to draw off, pull out (DEDR 652).



having pulled out two grass blades from beneath the two (uppermost ones of the five) knots of the *prastara*,

### 1,2,1 b. ... PRĀDEŚAMĀTRE SAME APRAŚĪRŅĀGRE ANANTARGARBHE

(two grass blades) which measure a span, which are equal, the tip of which is not broken and which have no sprout inside.

COTTA<sup>191</sup> YALANTU<sup>192</sup>

having measured (them to be) a span (long),

### 1,2,2 a. 193 ANGUṢṬHENOPAKANIṢṬHIKAYĀ CA DHĀRAYANN... Holding (them) with his thumb and ring-finger,

VALATTU KAIYIL<sup>194</sup> PAVITRAM VARUM<sup>195</sup> ĀRU MŌTARAVIRALUM˙<sup>196</sup> PERUVIRALUM˙<sup>197</sup> KŪTTI<sup>198</sup>

having joined the ring-finger and the thumb in such a way that the purifiers come (to be) in the right hand,

### 1,2,2 b. ... ANAKHENA CHINATTI PAVITRE STHO VAISNAVYĀV ITI

he cuts (the two grass blades) with any instrument excepting his (finger-) nails, (muttering) thus: "You are the two purifiers belonging to Viṣṇu."

### PPAVITRAM MURIPPŪ<sup>199</sup>

you should cut the *pavitra* (with this formula):

<sup>&</sup>lt;sup>191</sup> *cotta* is 'span' in Ma. (DEDR 2834).

 $<sup>^{192}</sup>$  alantu (Old Ma.) = alannu (Modern Ma.) is the gerund of the Ma. verb alakka 'to measure' (DEDR 295).

<sup>&</sup>lt;sup>193</sup> For JGS 1,2,2, cf. GGS 1,7,20 oṣadhim antardhāya cchinatti na nakhena pavitre stho vaiṣṇavyāv iti; ŚGS 1,8,14 ... kuśena chinatti pavitre stha iti, 16 prāgagre dhārayan vaiṣnavyāv ity abhukṣya.

<sup>&</sup>lt;sup>194</sup> kaiyil is sg. loc (with the suffix -il) of Ma. kai 'hand' (DEDR 2423).

<sup>&</sup>lt;sup>195</sup> *varum* is the non-past relative (adjectival) participle of the Ma. verb *varuka*, *varika* 'to come' (DEDR 5270).

 $m\bar{o}taraviral = m\bar{o}tiraviral$  (both forms in SSC mss.) 'ring-finger' < Ma.  $m\bar{o}taram = m\bar{o}tiram$  'ring' (< Sanskrit  $mudr\bar{a}$ - f. 'seal, seal-ring') + Ma. viral 'finger, toe' (DEDR 5409).

 $<sup>^{197}</sup>$  peruviral 'thumb' < Ma. peru (before consonants),  $p\bar{e}r$  (before vowels) 'great, big' (DEDR 4411) + viral.

 $<sup>^{198}</sup>$   $k\bar{u}tti$  is the gerund of the Ma. verb  $k\bar{u}ttuka$  'to bring together, join' (DEDR 1882).

 $<sup>^{199}</sup>$  muripp $\bar{u}$  is the polite imperative (< the non-past/future indicative, with the suffix  $-pp-\bar{u}$ ) of the Ma. verb murikka 'to break, cut' (DEDR 5008).

#### PAVITRE STHO VAISNAVYAU /

"You are the two purifiers belonging to Visnu."

(SSC 1,9)

### 1,2,3.200 TRIR ŪRDHVAM ADBHIR ANUMĀRJAYED VISNOR MANASĀ PŪTE STHA ITI

He should stroke them upwards with water three times, (muttering) so:

"You are purified with Visnu's mind."

### PAKARNNU<sup>201</sup> PITICCU

Holding (the prastara in his right hand and the two grass blades in his left hand) after an exchange, 202

(TALICCU)<sup>203</sup>

(having sprinkled [the two grass blades],)

NĪR ULIVŪ<sup>204</sup>

you should wipe the water off (with this formula):<sup>205</sup>

VISNOR MMĀNASĀ PŪTE STHAH /

"You are purified with Visnu's mind."

(SSC 1,10)

1,2,4. SAKRD YAJUŞĀ Once with the formula, 1,2,5. DVIS TŪSNĪM twice silently.

RANTŌTTAN TŪSNĪN NĪR ULIÑÑ<sup>206</sup> Having wiped water off twice silently,<sup>207</sup>

<sup>&</sup>lt;sup>200</sup> For JGS 1,2,3, cf. GGS 1,7,21 athaine adbhir anumārsti visnor manasā pūte stha iti; ŚGS 1,8,16 prāgagre dhārayan vaisnavyāv ity abhuksya.

<sup>&</sup>lt;sup>201</sup> pakarnnii is the gerund of the Ma. verb pakaruka 'to shift, be exchanged' (DEDR 3803).

<sup>&</sup>lt;sup>202</sup> Before the exchange the *prastara* was held in the left hand, while the right hand pulled out the upper portions of two grass blades and cut them. The knife is laid down and the prastara and the grass blades exchanged.

<sup>&</sup>lt;sup>203</sup> This word is in parentheses because it is not found in all mss. of the SSC.

 $<sup>^{204}</sup>$  uliv $\bar{u}$  is the polite imperative (< the non-past/future indicative, with suffix -(v)  $\bar{u}$ ) of the Ma. verb *uliyuka* 'rub, stroke, wipe' (DEDR 686).

<sup>&</sup>lt;sup>205</sup> The water sprinkled on the grass blades is wiped off upwards, whereafter the hand is washed.

<sup>&</sup>lt;sup>206</sup> *uliññi* is the gerund of the Ma. verb *uliyuka* 'rub, stroke, wipe' (DEDR 686).

<sup>&</sup>lt;sup>207</sup> After each wiping, the hand is washed.

### 1,2,6 a.<sup>208</sup> PĀTRASYOPARIṢṬĀT PAVITRE DHĀRAYANN... Holding the two purifiers over a vessel,

ĀJYASTHĀLI YEṬUTTU
having taken up the ghee plate,<sup>209</sup>
MUNPIL VACCU
having placed it in front (of yourself),
VALATTU KAI KOṇṬU PAVITRAM VACCU
having placed the purifier(s) (there)<sup>210</sup> with the right hand,
EṬATTU<sup>211</sup> KAI KOṇṬU PIṬICCU
holding (them) with the left hand,

1,2,6 b. ... ĀJYAM ĀSICYA ... having poured ghee in(to the ghee vessel),

VALATTU KAI KONŢU NEYYU<sup>212</sup> VĪTTI having poured ghee with the right hand,

## 1,2,6 c. ... UTTAREŅĀGNIM ANGĀRĀN NIRŪHYA ... having pushed live coals out (of the fireplace) on the north side of the fire

VAṬAKKU MŪNŢU NERIPPU<sup>213</sup> NĪKKI<sup>214</sup> having removed three live coals (from the fire) to the north, <sup>215</sup>

For JGS 1,2,6-10, cf. GGS 1,7,22 sampūyotpunāty udagagrābhyām pavitrābhyām, 23 anguṣṭhābhyām copakaniṣṭhikābhyām cāngulībhyām abhisamgṛhya prākśas trir utpunāti devas tvā savitotpunātv acchidreṇa pavitreṇa vasoḥ sūryasya raśmibhir iti sakṛd yajuṣā dvis tūṣṇūm, 24 athaine adbhir abhyukṣyāgnāv apyarjayet, 25 athaitad ājyam adhiśrityodag udvāsayet, 26 evam ājyasya samskaraṇakalpo bhavatīti; ŚGS 1,8,17 kuśataruṇābhyām pradakṣṇam agnim triḥ paryukṣya, 18 mahīnām payo 'sīty ājyasthālīm ādāya, 19 iṣe tvety adhiśritya, 20 ūrje tvety udag udvāsya, 21 udagagre pavitre dhārayann anguṣṭhābhyām copakaniṣṭhikābhyām cobhayataḥ pratigṛhyordhvāgre prahve kṛtvājye pratyasyati savituṣ ṭvā prasava utpunāmy achidreṇa pavitreṇa vasoḥ sūryasya raśmibhiḥ, 22 ity ājyasamskāraḥ sarvatra, 23 nāsamskṛtena juhuyāt; PGS 1,1,2 ... nirupyājyam adhiśritya paryagni kuryāt.

<sup>&</sup>lt;sup>209</sup> This is done with the right hand holding the *prastara*.

<sup>&</sup>lt;sup>210</sup> In the ghee plate.

etattu is sg. obl. of Ma. etam = itam 'left side' (DEDR 449).

 $<sup>^{212}</sup>$  *ney, neyyû* is 'oil, ghee, grease' in Ma. (DEDR 3746; but cf. Prakrit  $n\bar{e}am <$  Sanskrit *sneha*).

<sup>&</sup>lt;sup>213</sup> nerippu, ñerippu is 'live coal, ember, fire(brand)' in Ma. (DEDR 2929).

 $<sup>^{214}</sup>$   $n\bar{\imath}kki$  is the gerund of the Ma. verb  $n\bar{\imath}kkuka$  'to put aside, remove, separate from' (DEDR 3685).

<sup>&</sup>lt;sup>215</sup> Inside the *kunda* in the northeastern corner.

### 1,2,6 d. ... TESV ADHIŚRITYA ...

having placed (the ghee vessel) upon them (i.e., the live coals),

PPAVITRAM VĀNNI<sup>216</sup>

taking the purifier(s) away (from the ghee plate)<sup>217</sup> NERIPP ĒTTI<sup>218</sup>

having lifted (the ghee plate) on the live coals,

### 1,2,6 e. ... AVADYOTYA ...

having illuminated (the ghee vessel)

(PATTONPATU<sup>219</sup> PULLINNU<sup>220</sup>) ORU PUL KOLUTTI<sup>221</sup>

having kindled one blade of grass (taken out of the reserve of 19 blades of grass).<sup>222</sup>

KĀTTI<sup>223</sup>

having shown (this lighted grass to the ghee plate so that it becomes illuminated),<sup>224</sup>

PARISTARANATTIN<sup>225</sup> AKATTU<sup>226</sup> KUTTI<sup>227</sup> KETUTTU<sup>228</sup>

having extinguished (the flaming grass blade) by thrusting (its tip into the ground) inside the grass strewn around (the fire),

<sup>&</sup>lt;sup>216</sup> vānni is the gerund of the Ma. verb vānnuka 'to receive, obtain, take, take away' (DEDR 5336).

The two purifiers have so far been held in the ghee plate with the left hand. Now they are lifted up with the right hand and put in some other place.

<sup>&</sup>lt;sup>218</sup> *ētti* is the gerund of the Ma. verb *ēttuka* 'to raise' (DEDR 916).

pattonpatu is 'nineteen' < Ma. pattu 'ten' (DEDR 3918) + onpatu 'nine' (DEDR 1025).

pullinnii is sg. dat. of Ma. pul, pullii 'grass' (DEDR 4300).
 koļutti is the gerund of the Ma. verb koļuttuka 'kindle, set on fire' (DEDR 2158).

<sup>&</sup>lt;sup>222</sup> The grass blade is held beneath the *prastara* in the right hand and kindled by sticking its head in the fireplace.

<sup>&</sup>lt;sup>223</sup> kātti is the gerund of the Ma. verb kāttuka 'to show' (DEDR 1443).

The purpose is to see that the ghee is wholly melted; one must take care that the *prastara* held over the lighted grass blade does not catch fire.

paristaraṇattinu is sg. dat. of Ma. paristaraṇam (< Sanskrit paristaraṇa- n.).</li>
 akattu 'within' is sg. obl. (used here as locative) of Ma. akam 'inside' (DEDR 7).

<sup>&</sup>lt;sup>227</sup> kutti is the gerund of the Ma. verb kuttuka 'to pierce, prick, thrust (something into something)' (DEDR 1719).

<sup>228</sup> ketuttu is the gerund of the Ma. verb ketukka 'to extinguish, ruin' (DEDR 1942).

### [KATA PURATTU<sup>229</sup> VACCU]<sup>230</sup>

[having placed (the remaining tail part somewhere) outside (the grass strewn around the fire),]

# 1,2,6 f. ... DARBHATARUŅĀBHYĀM PRATYASYA ... having thrown two fresh blades of *darbha* grass in (to the ghee vessel)<sup>231</sup>

RANTU DARBHĀGRAM MURICCU<sup>232</sup>

having cut the tips of two blades of darbha grass<sup>233</sup>

[KATTI<sup>234</sup> VACCU]

[having put off the knife,]

[KAI] KALUKI

having washed [the hand],

[KATA TALICCU VACCU]

[having sprinkled the tail portions with water,]

TUVARTTI<sup>235</sup>

having wiped (them dry),

(NEYYIL<sup>236</sup>) IŢŢŪ

having put (the head portions in the ghee plate and the tail portions aside on the ground)

<sup>&</sup>lt;sup>229</sup> purattù 'outside' is sg. obl. (used here as locative) of Ma. puram 'outside, exterior' (DEDR 4333).

<sup>&</sup>lt;sup>230</sup> The words are in brackets because they are not found in any of the consulted SSC mss., but belong to the text according to MIR.

<sup>231</sup> CALAND has wrongly connected the instrumental *darbhataruṇābhyām* with the preceding *avadyotya*, and wrongly taken *pratyasya* to refer to throwing these two blades in the fire. As Bhavatrāta points out, the object thrown can be expressed not only by the accusative but also by the instrumental in connection with the verb as-: nanu pratyasanakriyām prati darbhataruṇayoḥ karmatvād dvitīyayā nirdeśaḥ kartavyaḥ | nāyam ekāntaḥ, karaṇatayāpi hi darbhataruṇayor vipakṣā śakyā | dṛśyate hi dvedhāpi prayogaḥ: śaram asyati taskare, śareṇāsyati taskaram iti. The Kauṣītaki-Gṛḥyasūtra (1,4,5) actually has the accusative in the present context: kuśataruṇe pratyasya.

<sup>&</sup>lt;sup>232</sup> muriccù is the gerund of the Ma. verb murikka 'to break, cut' (DEDR 5008).

<sup>&</sup>lt;sup>233</sup> These two grass blades are pulled out of the bunch of originally 19 blades of grass. About 5 cm is cut off.

<sup>&</sup>lt;sup>234</sup> Ma. *katti* 'knife' is an old *tadbhava* of Sanskrit *kṛtti*- rather than a Dravidian word (thus DEDR 1204).

<sup>&</sup>lt;sup>235</sup> *tuvartti* is the gerund of the Ma. verb *tuvarttuka* 'to wipe of moisture, dry' (DEDR 3351).

 $<sup>^{236}</sup>$  neyyil is sg. loc. (with the suffix -il) of Ma. ney, neyyù 'oil, ghee, grease' (DEDR 3746).

### 1,2,6 g. ... TRIH PARYAGNI KRTVĀ ...

having taken the fire around (the ghee vessel) three times VĒVU<sup>237</sup> KAṬAYUM MURI<sup>238</sup> KAṬAYUM PINNE<sup>239</sup> YORU PULLUM KŪTTI

having collected together the burnt tail portion (of the extinguished grass blade), and the tail portion of the (two) cut (blades of grass, the tips of which were put into the ghee plate) and one (new) blade of grass,<sup>240</sup> PPARYYAGNI CEYTU<sup>241</sup>

having taken the fire around (the ghee plate),<sup>242</sup>

### 1,2,6 h. ... UDAG UDVĀSYA ...

having removed (the ghee vessel) towards the north

(NEYYU) ILUTTU<sup>243</sup>

having dragged the ghee(-plate off the coals),<sup>244</sup>

VATAKK ERAKKI<sup>245</sup>

having placed it down to the north,

### 1,2,6 i. ... PRATYŪHYĀNGĀRĀN ...

having pushed the live coals back (to the fire)

NERIPPU KŪŢŢI

having collected the live coals

### 1,2,6 j. ... UDAGAGRĀBHYĀM PAVITRĀBHYĀM TRIR UTPUNĀTY

ĀJYAM CA HAVIŚ CA PRAŅĪTĀŚ CA SRUVAM CA DEVAS TVĀ SAVITOTPUNĀTV

ACCHIDRENA PAVITRENA VASOH SŪRYASYA RAŚMIBHIR ITI

<sup>&</sup>lt;sup>237</sup> *vēvū* is 'burning, combustion, boiling' in Ma. (DEDR 5517).

<sup>&</sup>lt;sup>238</sup> muri is 'piece, fragment, the state of being broken (off)' in Ma. (DEDR 5008).

<sup>&</sup>lt;sup>239</sup> pinne is 'behind, after, yet, then' in Ma. (DEDR 4205).

One more blade is pulled out of the bunch of originally 19 blades of grass.

<sup>&</sup>lt;sup>241</sup> *ceytů* is the gerund of the Ma. verb *ceyyuka* 'to do, make, perform' (DEDR 1957).

<sup>&</sup>lt;sup>242</sup> All those four blades of grass are put together in the right hand, kindled in the fireplace, and taken around the ghee plate three times (*paryagni* is always done three times).

<sup>&</sup>lt;sup>243</sup> *iluttii* is the gerund of the Ma. verb *ilukka* 'to drag, draw, pull' (DEDR 504a).

<sup>&</sup>lt;sup>244</sup> The ghee plate has become hot and is not easily lifted, so it is just dragged off the coals.

 $<sup>^{245}</sup>$   $e\underline{r}akki$  (Old and substandard Ma.) =  $i\underline{r}akki$  (standard Ma.) (both forms in SSC mss.) is the gerund of the Ma. verb  $i\underline{r}akkuka$  'to lower, let down, put down (load)' (DEDR 516).



by means of the two purifiers with their tips pointing to the north he three times purifies the ghee and the sacrificial substance and the *praṇīta* water and the offering ladle (muttering) "Let the divine Instigator purify you with an unimpaired purifier, with the rays of the good sun!"

1,2,8. PUNARĀHĀRAM ĀJYASYA

taking (the purifiers only) backwards (and not forwards) for (the purification of) the ghee

1,2,9. SAKRD YAJUŞĀ Once with the formula, 1,2,10. DVIS TŪṢŅĪM twice silently.

**KAI KALUKI** 

having washed the hand(s),

[ĀJYASTHĀLI] EŢUTTU

having taken up [the ghee plate],

MUNPIL VACCU

having placed it in front (of yourself),

**PAVITRAM ETUTTU** 

having taken up (the two blades of grass functioning as) the purifier,

VATAKK AGRAM ĀYI PPITICCU

holding it so that the (grass) tip(s) point to the north,

PAŢIÑÑĀŖU TUŢÄŊŊĬ<sup>246</sup> PPAŢIÑÑĀŖU MUŢIYUM<sup>247</sup> ĀŖU ILUTTU

dragging it so that (you) begin in the west and finish in the west, ARIPPU<sup>248</sup>

you should cleanse (muttering this formula):

DEVAS TVĀ SAVITOLPUNĀTV

ACCHIDRENA PAVITRENA VASOS SŪRYYASYA RAŚMIBHIH /

"Let the divine Instigator purify you with an unimpaired purifier, with the rays of the good sun!"

<sup>&</sup>lt;sup>246</sup> *tuṭanni* is the gerund of the Ma. verb *tuṭannuka* 'to begin, commence' (DEDR 3481).

<sup>&</sup>lt;sup>247</sup> *muțiyum* is the non-past relative (adjectival) participle of the Ma. verb *muțiyuka* 'to end' (DEDR 4922).

 $<sup>^{248}</sup>$  aripp $\bar{u}$  is the polite imperative (with the suffix  $-pp-\bar{u}$ ) of the Ma. verb arikka 'to sift, cleanse, filter, strain' (DEDR 213).

(SSC 1,11)

### HAVISSIL TUTANNI KELAKKU VITT<sup>249</sup> ARIPPŪ /

In the offering substance, you should cleanse, quitting in the east after starting.<sup>250</sup>

(SSC 1,12)

RANTŌTTAN TŪSNĪM ARICCĀL<sup>251</sup>

After having twice silently cleansed (the ghee),

HAVISSIL

in (cleansing) the offering substance (you should say):

DEVAS TVĀ SAVITOLPŪNĀTV

(ACCHIDRENA PAVITRENA VASOS SŪRYYASYA RAŚMIBHIH) /

"Let the divine Instigator purify you

(with an unimpaired purifier, with the rays of the good sun)!"

### 1,2,7.252 DEVO VA ITI PRANĪTĀH

(he should purify) the  $pran\bar{t}a$  water (uttering the mantra with a modification)

"(Let) the divine (Instigator purify) you (pl.)!"

**PRANĪTAYIL** 

in (cleansing) the *pranīta* water (you should say:)

DEVO VAS SAVITOLPUNĀTU /

"Let the divine Instigator purify you (pl.)!"

**SRUVATTIL** 

in (cleansing) the offering ladle (you should say:)

DEVAS TVĀ SAVITOLPUNĀTU /

"Let the divine Instigator purify you!"

<sup>&</sup>lt;sup>249</sup> *viṭṭū* is the gerund of the Ma. verb *viṭuka* 'to leave, quit, let go', also auxiliary denoting the close of an action (DEDR 5393).

<sup>&</sup>lt;sup>250</sup> I.e., the purifier is taken just once forwards from west to east, thereafter not backwards to west. This is repeated twice silently.

<sup>&</sup>lt;sup>251</sup> *ariccāl* is the conditional of the Ma. verb *arikka* 'to sift, cleanse, filter, strain' (DEDR 213).

<sup>&</sup>lt;sup>252</sup> For JGS 1,2,7, cf. ŚGS 1,8,24 *sruve cāpaḥ* savitur va *iti*, 25 *tāḥ praṇītāḥ proksanīś ca*.

(SSC 1,13)

### 1,2,11 a. UTTARATO 'GNEḤ PRAŅĪTĀḤ PRAŅĪYA ... Having brought the *praṇīta* water forwards to the north of the fire

PAVITRAM MOTARAVIRAL MĒL CUŢŢI<sup>253</sup> KKOŅŢU having wrapped the purifier around the ring-finger,

PRANĪTAKKU TĀLE MŪNTU PULL ITTU

having placed three blades of grass<sup>254</sup> beneath (the vessel of) the *praṇīta* water,

MULAKKU<sup>255</sup> VATTAKA<sup>256</sup> VELLAM

<sup>257</sup> VĪTTI

having poured a cubit of water from a round metal vessel<sup>258</sup> (into the  $pran\bar{t}ta$  vessel)

MŪKKŌLAM<sup>259</sup> UYARTTI<sup>260</sup>

having raised (the *pranīta* vessel) upto (the level of) the nose,

### 1,2,11 b. ... DARBHAIḤ PRACCHĀDYA ...

having covered (the pranīta vessel) with blades of darbha grass

MŪNŢU PULLU KOŅŢU MŪŢI<sup>261</sup> VACCU<sup>262</sup> having covered (the *praṇīta* vessel) with three blades of grass, <sup>263</sup>

# 1,2,11 c. ... DAKṢIŅATO 'GNEḤ PRASTARAM NIDHĀYA ... having put the *prastara* (bunch of grass) down to the south of the fire.

<sup>&</sup>lt;sup>253</sup> *cutti* is the gerund of the Ma. verb *cuttuka* 'to go round, encircle, surround, wrap round' (DEDR 2715).

<sup>&</sup>lt;sup>254</sup> These three new blades are taken from the bunch of originally 19 blades of grass.

<sup>&</sup>lt;sup>255</sup> mulakkü (= mulam) is 'cubit (= length of forearm)' in Ma. (DEDR 4990).

<sup>&</sup>lt;sup>256</sup> *vaṭṭaka* is 'round metal vessel' in Ma. (< Sanskrit *vṛṭṭaka*- 'round', DBIA 316b).

<sup>&</sup>lt;sup>257</sup> vellam is 'water' in Ma. (DEDR 5503).

<sup>&</sup>lt;sup>258</sup> The right *kinți* is meant.

 $<sup>^{259}</sup>$   $m\bar{u}kk\bar{o}$  [am 'up to the nose' = Ma.  $m\bar{u}kku$  'nose, nozzle, beak' (DEDR 5024) + the clitic  $-\bar{o}$  [am 'up to, as far as' < Ma. a [avum < a [avu 'measure, limit' (DEDR 295) + -um.

<sup>&</sup>lt;sup>260</sup> *uyartti* is the gerund of the Ma. verb *uyarttuka* 'to raise' (DEDR 646).

<sup>&</sup>lt;sup>261</sup> mūti is the gerund of the Ma. verb mūtuka to cover (DEDR 5034).

<sup>&</sup>lt;sup>262</sup> The Ma. verb *vaykkuka*, *vekkuka*, *vekka* 'to put, place' (DEDR 5549) as an auxiliary expresses fully completed action together with "the notion of future utility" (ASHER and KUMARI 1997, 295).

<sup>&</sup>lt;sup>263</sup> Again three new blades of grass are taken from the bunch of originally 19 blades of grass. For their further use see SSC 1,27.



### SRUVATT $\bar{O}$ ŢU $^{264}$ PARISTARAŅATT $\bar{O}$ Ţ IŢE $^{265}$ PRASTARAM VACCU

having placed the *prastara* (on the ground) between the offering ladle and the grass strewn around (the fire),

### 1,2,11 d. ... PRASTARASYOPARIȘTĀT PAVITRE NIDHĀYA ... having put the two purifiers down over the prastara

### PAVITRAM MATAKKI<sup>266</sup>

having folded the purifier(s) (in the middle),

PRASTARATTIN NAȚUVATTU $^{267}$  KEŢŢŌŢ $^{268}$ IŢAYIL TIRUKI $^{269}$  YECCU $^{270}$ 

having tucked them in the middle of the prastara in the place of (i.e., beneath) the tie,

### 1,2,11 e. $^{271}$ ... VIRŪPĀKṢAM JAPATI: TAPAS CA TEJAS CA ... KARMĀDHIPATAYE NAMA ITI $^{272}$

he mutters (the formula of) the (god) with deformed eyes (i. e., Rudra), thus:

### "Heat and lustre ... to the Overlord of sacrificial action obeisance!" PALAKA<sup>273</sup> MĒL VATAKK AGRAM ĀYI MŪNTU PULL ITT

<sup>&</sup>lt;sup>264</sup> *sruvattōṭū* is the sg. sociative (with the suffix -ōṭū added to the oblique stem *sruvattū*) of Ma. *sruvam* < Sanskrit *sruva*- m.

<sup>&</sup>lt;sup>265</sup> *ițe, ița, iṭayil* (all these forms in SSC mss.) is '(in) between, in the middle (in space or time)' in Ma. (DEDR 448).

<sup>&</sup>lt;sup>266</sup> maṭakki is the gerund of the Ma. verb maṭakkuka 'to fold, bend' (DEDR 4645).

<sup>&</sup>lt;sup>267</sup> natuvattu sg. obl. (functioning as locative) of Ma. natuvam (= natu, natuvu) 'centre' (DEDR 3584). The variant natuvam is not recorded in dictionaries.

<sup>&</sup>lt;sup>268</sup> keṭṭōṭù is sg. sociative of Ma. keṭṭu 'tie, band, bundle' (DEDR 1147).

<sup>&</sup>lt;sup>269</sup> *tiruki* is the gerund of the Ma. verb *tirukuka* 'to twist, turn in, tuck in, wring, braid' (DEDR 3246).

<sup>&</sup>lt;sup>270</sup> (*y*-)*eccù* = *veccù* (both forms in SSC mss., according to MIR the former represents an archaic usage that in olden times prevailed in Cochin as well but now survives only in Travancore). As noted above, the Ma. verb *vaykkuka*, *vekkuka*, *vekkuka* (to put, place' (DEDR 5549) as an auxiliary expresses fully completed action together with "the notion of future utility".

<sup>&</sup>lt;sup>271</sup> For JGS 1,2,11, cf. GGS 4,5,6 vairūpākṣaḥ purastādd homānām, 7 kāmyeṣu ca prapadaḥ, 8 tapaś ca tejaś ceti japitvā prāṇāyāmam āyamyārthamanā vairūpākṣam ārabhyocchvaset.

<sup>&</sup>lt;sup>272</sup> I am quoting here and in the text of the SSC only the first and last words of this long formula.

<sup>&</sup>lt;sup>273</sup> Ma. *palaka* < Sanskrit *phalaka*- n. 'board, plank'.

having taken seat on a plank<sup>275</sup> after putting (on it) three blades of grass<sup>276</sup> with their tips in the north,

MŪNTU PUL PITICCU

holding three blades of grass,<sup>277</sup>

VIRŪPĀKSAÑ JAPIPPŪ

you should mutter (the formula of) the one having deformed eyes (i. e., Rudra) (saying):

TAPAŚ CA TĒJAŚ CA ... KARMMĀDHIPATAYE NAMAH

(SSC 1,14)

1.3.1 a.<sup>278</sup> SRUVAM PRANĪTĀSU PRANĪYA ... Having brought (i.e., emptied) the offering ladle<sup>279</sup> into the pranīta

water,

### PULLU NIRRTI KŌNATTU<sup>280</sup> KALEÑNU<sup>281</sup>

having thrown the blades of grass away to the quarter of the Destruction (i.e., southwest).<sup>282</sup>

### KAI KALUKI

<sup>274</sup> *iruntū* is the gerund of the Ma. verb *irikkuka* 'to sit, sit down' (DEDR 480).

<sup>&</sup>lt;sup>275</sup> One does not actually get up from the seat and sit down again, but just raises oneself a little to make room for the inserted grass blades.

<sup>&</sup>lt;sup>276</sup> These three grass blades are taken now from the bunch of originally 19 grass blades. They seem to be a partial survival of the original Vedic grass seat (vistara).

These three grass blades are taken now from the bunch of originally 19 grass blades; they are held between the two hands joined in the *baddhāñjali* pose raised up above the head while muttering the *virūpāksa* formula.

<sup>&</sup>lt;sup>278</sup> For JGS 1,3,1 (a), cf. PGS 1,1,3 sruvam pratapya sammrjyābhyuksya punah pratapya nidadhyāt.

The *prastara* was held in the hand all the time during the first part of the sthālīpāka rite until it was laid down just before the virūpāksa formula. After the formula has been finished, the offering ladle (sruva-) is taken up and will be held in the hand up to the end of the rite. The only interruptions are the food offering to Ganapati and its removal (these are later additions to the grhya ritual): the sruva has to be laid down for the duration of these acts, because the hand is needed for the finger movements in connection with the *prāna* mantras.

<sup>&</sup>lt;sup>280</sup> kōnattu is sg. obl. (functioning as locative) of Ma. kōṇam 'angle, corner' (DEDR 2209).

<sup>&</sup>lt;sup>281</sup> kaleññi is the gerund of the Ma. verb kaleyuka, kalayuka 'to weed, get rid of, throw away' (DEDR 1373).

<sup>&</sup>lt;sup>282</sup> The three blades of grass held in the hands during the formula are cast off behind over the shoulder.



having washed the hand(s),<sup>283</sup>

### SRUVATTILE<sup>284</sup> NĪR PRANĪTAYIL VĪTTI YECCU

having poured the water of the offering ladle into (the vessel of) the *pranīta* water,

### 1,3,1 b. ... NISTAPYA ...

having heated (the offering ladle)

### ETATTU KAIYIL (PITICCU) MŪNTU PULLUM KŪTTI

having put together three blades of grass,<sup>285</sup> holding (them) in the left hand,

KAMUTTI<sup>286</sup>

having turned (the offering ladle) upside down,

KKĀCCI<sup>287</sup>

having heated (the offering ladle by taking it once over the fire),

### 1,3,1 c. ... DARBHAIH SAMMRJYA SAMMĀRGĀN ...

having wiped (several) cleansing wipings (over the offering ladle) by means of the blades of *darbha* grass

#### PPAKARNNU PITICCU

Holding (the offering ladle in his left hand and the three blades of grass in the right hand) after an exchange,

### AGRAM KONT AGRAN TOTACCU

having touched the tip (of the offering ladle) with the tip (of the blades of grass)

#### NATU KONTU NATUVUM (TOTACCU)

having touched also the middle (of the offering ladle) with the middle (of the blades of grass)

### KATA KONTU KATAYUN TOTACCU

having touched also the tail (of the offering ladle) with the tail (of the blades of grass)

<sup>&</sup>lt;sup>283</sup> The hands are to be washed always when something has been thrown away [as an act of sorcery].

 $<sup>^{284}</sup>$  sruvattile is sg. loc. of Ma. sruvam + emphatic particle -e, forming an attributive modifier.

<sup>&</sup>lt;sup>285</sup> These three blades of grass are the last ones of the bunch of originally 19 grass-blades.

<sup>&</sup>lt;sup>286</sup> *kamutti* is the gerund of the Ma. verb *kamuttuka* 'to turn upside down' (DEDR 1335).

 $<sup>^{287}</sup>$   $k\bar{a}cci$  is the gerund of the Ma. verb  $k\bar{a}ccuka$ ,  $k\bar{a}ykka$  'to heat, warm, boil' (DEDR 1458).

### PORAVUM<sup>288</sup> Ī VANNAME<sup>289</sup> TOTACCU

having touched also the outside (i.e., the bottom side, of the offering ladle) in this very same way (in three places with the grass blades),

#### 1,3,1 d. ... ABHYUKSYA ...

having sprinkled (the blades of grass) with water,

### SRUVAM TALICCU

having sprinkled the offering ladle with water,<sup>290</sup>

**KAMUTTI** 

having turned (the offering ladle) upside down,

KKĀCCI

having heated (the offering ladle),

PPUL TALICCU

having sprinkled the blades of grass with water, <sup>291</sup>

### 1,3,1 e. ... AGNĀV ĀDHĀYA ...

having put (the blades of grass) in the fire

### TĪYIL ITTU

having put (the blades of grass) in the fire

### 1,3,1 f.<sup>292</sup> ... DAKṢIŅAM JĀNV ĀCYA ...

having bent the right knee

VALATTU MULANNĀL<sup>293</sup> NELATT<sup>294</sup> ŪNNI<sup>295</sup>

leaning on the ground with the right knee (and reaching forwards),

 $<sup>^{288}</sup>$  poravum (Old and substandard Ma.) = puravum (standard Ma.) (both forms in SSC mss.) 'outside' < Ma. puram 'outside, exterior' (DEDR 4333) + the glide -v- + the clitic -um

 $<sup>^{289}</sup>$   $\bar{\iota}$  vanname 'in this very manner' < Ma.  $\bar{\iota}$  'this' (DEDR 410a) + Ma. vannam 'colour, manner' (< Prakrit vanna- < Sanskrit vanna- m., DBIA 320) + emphatic clitic -e.

<sup>&</sup>lt;sup>290</sup> Water is taken from the right kinti to the palm of the right hand which is holding the three grass blades and sprinkled on the offering ladle, which is thereafter taken into the right hand.

<sup>&</sup>lt;sup>291</sup> The blades of grass are taken into the left hand and sprinkled with water taken into the right hand that holds the offering ladle.

<sup>&</sup>lt;sup>292</sup> For JGS 1,3,1 (b)... *dakṣiṇaṁ jānv ācya*... cf. GGS 1,3,1 ... *dakṣiṇajānvakto*... (in the GGS, the knee is bent in connection with the act prescribed in JGS 1,3,7).

<sup>&</sup>lt;sup>293</sup> *mulannāl* is 'knee' in Ma. < Ma. *mulam* 'joint; cubit' (DEDR 4990) + Ma. *kāl* 'leg, foot' (DEDR 1479).

<sup>&</sup>lt;sup>294</sup> *nelattii* (Old and substandard Ma.) = *nilattii* (standard Ma.) (both forms in SSC mss.) is sg. oblique (functioning as locative) of Ma. *nilam* 'ground, earth, soil' (DEDR 3676).

 $<sup>\</sup>bar{u}$  unni is the gerund of the Ma. verb  $\bar{u}$  nnuka 'to lean, rest upon' (DEDR 763).

# 1,3,1 g. $^{296}$ ... AMEDHYAM CET KAM CID ĀJYE 'VAPADYETA GHUŅAS TRYAMBUKĀ MAKŞIKĀ PIPĪLIKETY Ā PANCABHYA UDDHRTYA

ABHYUKŞYA – UTPŪYA JUHUYĀT

if anything unfit for sacrifice should have fallen into the ghee, such as a wood worm, a tryambuka fly, a bee or an ant; up to five such things he should remove, then sprinkle (the ghee), purify it and make an oblation in the fire.

NEY(Y)IL NŌKKI<sup>297</sup>

having looked into the ghee (in the ghee plate),<sup>298</sup>

1,3,2.<sup>299</sup> PARIDHĪN PARIDADHĀTI He puts the enclosing sticks around (the fire).

PPARIDHI VEPPŪ<sup>300</sup>.

you should place the enclosing sticks (around the fire).<sup>301</sup>

\_\_\_\_\_

(SSC 1,15)

1,3,3. MADHYAMAM STHAVĪYASAM PAŚCĀT the one with a medium length but thicker (then the others) to the west (of the fire),

TATICCATU<sup>302</sup> MUNPIL VACCU having placed the thick one in front (of yourself),

<sup>&</sup>lt;sup>296</sup> For JGS 1,3,1 (c), cf. PGS 1,1,4 ājyam udvāsyotpūyāvoksya...

 $<sup>^{297}</sup>$   $n\bar{o}kki$  is the gerund of the Ma. verb  $n\bar{o}kkuka$  'to look at' (DEDR 3794).

<sup>&</sup>lt;sup>298</sup> While looking, hands are held around the eyes (as if binoculars).

<sup>&</sup>lt;sup>299</sup> For JGS 1,3,2-6, cf. GGS 1,7,15 paridhīn apy eke kurvanti śāmīlān pārṇān vā.

 $<sup>^{300}</sup>$   $vepp\bar{u}$  is the polite imperative (with the suffix  $-pp-\bar{u}$ ) of the Ma. verb vaykkuka, vekkuka, vekku 'to put, place' (DEDR 5549).

The three enclosing sticks have been prepared and bundled in advance as a separate unit among the 21 pieces of firewood. They differ in length, measuring from the elbow to the tip of the little finger, the nameless finger and the middle finger respectively. (For marriage, where there is no hearth measuring one cubit square, the *paridhi*s are measured from the shoulder to the middle of the forearm, to the wrist and to the root of the fingers respectively.) The stick having the medium length should be the thickest. The head portion must always point either to the east or to the north.

<sup>&</sup>lt;sup>302</sup> *taṭiccatù* is a neuter verbal noun (with the suffix *-atù*) from the past tense stem of the Ma. verb *taṭikkuka* 'to swell, become round and full, to become fat or thick' (DEDR 3020).

### 1,3,4. DĪRGHAM MADHYAMAM DAKṢIŅATAḤ the long one with a medium thickness to the south (of the fire)

### NETIYATU<sup>303</sup> TEKKU VACCU

having placed the long one to the south (of the fire),

### 1,3,5. KANĪYASAM UTTARATAH

the one smaller (than the other two) to the north (of the fire)

### 1,3,6. SAMSPŖSTĀN

so that they are in contact with each other

### CERUT ĀYI KKURUT ĀYI YUĻĻATU<sup>304</sup> VAŢAKKU TĀLE VACCU

having placed the short and small to the north (of the fire) beneath (the western stick),

KELAKK ĀDITYANE<sup>305</sup> SMARICC<sup>306</sup> ORU PŪV ĀRĀDHICCU<sup>307</sup> having thrown a flower in worship while thinking of the Sun to the east (of the fire),<sup>308</sup>

(NEYYU AŢACCU<sup>309</sup>)

(having covered the ghee,) $^{310}$ 

VILĀĶI

having poured water (from his fist) around (the fireplace over its rim), CCANTANAVUM PŪVUM ĀRĀDHICCU

having thrown sandalwood paste and flowers in worship,<sup>311</sup>

<sup>303</sup> *neṭiyatū* is a neuter verbal noun from the past tense stem of the Ma. verb *neṭuka* 'to grow long' (DEDR 3738).

 $<sup>^{304}</sup>$  *cerut'*  $\bar{a}yi$  *kkurut'*  $\bar{a}yi$  *y-ullati* 'that which is small and short' is a neuter noun derived (with the suffix  $-t\dot{u}$ ) from the adjective formed with the relative participle *ulla* from adverbs formed with the suffixation of the gerund  $\bar{a}yi$  from the pronominalized adjectives *ceruti* 'what is small' (DEDR 1594) and *kuruti* 'what is short' (DEDR 1851).

<sup>&</sup>lt;sup>305</sup> ādityane is sg. acc. of Ma. ādityan (masc.) < Sanskrit āditya- m.

<sup>&</sup>lt;sup>306</sup> *smariccii* is the gerund of the Ma. verb *smarikkuka* 'to remember, call to memory, think of' < Sanskrit *smr- smarati*.

 $<sup>\</sup>bar{a}r\bar{a}dhicc\bar{u}$  is the gerund of the Ma. verb  $\bar{a}r\bar{a}dhikkuka$  'to offer in worship, worship with offering (of flowers etc.)' < Sanskrit  $\bar{a} + r\bar{a}dh$ -.

There is no enclosing stick on the eastern side of the fire, where the sun is thought to be the enclosing stick. With the right hand in the  $pusp\bar{a}\tilde{n}jali$  pose, one flower is thrown in worship to the sun so that it falls east of the fire.

<sup>&</sup>lt;sup>309</sup> *aṭaccū* is the gerund of the Ma. verb *aṭaykkuka*, *aṭekka* 'to close, shut' (DEDR 83).

The ghee plate is covered with the fan made of the film of an areca branch  $(p\bar{a}la)$ , to prevent the water that will be sprinkled from falling on the ghee.

First sandalwood paste is thrown around the fire eleven times, each time

### SRUVAM VACCU having placed down the offering ladle,<sup>312</sup> GANAPATI NIVEDICCU<sup>313</sup> having given a food offering to Ganapati,<sup>314</sup>

muttering the mantra 'Obeisance to the Fire!' (agnaye namaḥ), — first (1) west of the fire (mumpil 'in front'), then (2) west, (3) southeast (Agni's corner), (4) south, (5) southwest, (6) west, (7) northwest, (8) north, (9) northeast, (10) east, (11) west—; then water is again poured from the fist around the fireplace over its rim, and a flower (green tulasi leaf) is thrown eleven times in the same way, and once more water is poured from the fist around the fireplace over its rim.

<sup>312</sup> The offering ladle is put down temporarily to free the right hand for worship of Gaṇapati. It could in principle be placed anywhere, except on a flower, but because the *sruva* will be needed next to draw ghee, it is put down on the fan that covers the ghee plate.

 $^{313}$   $niv\bar{e}dicc\dot{u}$  is the gerund of the Ma. verb  $niv\bar{e}dikkuka$  'to offer food to a deity' < Sanskrit ni + vid- causative.

With the right hand held in the *puspānjali* pose (with fingers held together), a flower (green leaf of *vaikuntha-tulasi*) is thrown in front of the standing oil lamp (*nila*vilakku), which represents Ganapati, muttering the mantra "Gam (= the seed mantra of Ganapati)! Obeisance to Ganapati!" (gam ganapataye namah). Now that the god has been invited as a guest he is served food, and the rituals of food eating are performed. (On the rituals of food eating, cf. RANGACHARI 1931, p. 93-96.) Water is poured from the fist around a piece of jaggery (śarkara), which already before the beginning of the rite has been placed upon a piece of banana leaf before (i.e., to the west of) the oil lamp. This reflects the custom of beginning a meal in normal daily life, where it should first be sprinkled with water, together with the mantra satyam tva rtena parisiñcāmi, or at night rtam tvā satyena parisiñcāmi. The Sāmavedins do this silently in ganapati-nivēdyam, but the Revedins and Yajurvedins pronounce these mantras. Next, the jaggery is touched with the right hand. Then the right kinti is taken with both hands, and water is poured between the jaggery and the lamp. This is drinking water, kutikku-nīr, poured into the right hand of Ganapati, who is supposed to sip it three times with the mantra amrtopastaranam asi. Next follow the five prānāhutis; in his mind only, the sacrificer pours ghee in the fire five times with these five mantras: prānāya svāhā, apānāya svāhā, vyānāya svāhā, udānāya svāhā, samānāya svāhā. (The meal is begun by taking five small morsels of food and putting them into one's mouth as if offerings in the fire with these mantras; the morsels are picked up respectively with the thumb, nameless and little finger; the thumb, the forefinger and the middlefinger; the thumb, the middle and the nameless finger; the thumb (its middle joint) and the fore-, middle and nameless finger; the thumb (its middle joint) and all other fingers.) Then the right hand is washed, using the left kinti. — Ganapati is worshipped as the remover of obstacles for the smooth function of rituals. If this worship is placed at the beginning of the rite, it is more elaborate than if it is inserted in the middle, as here, when it may consist of just throwing one flower in worship. -A Nampūtiri once forgot to worship Ganapati and asked if that would cause problems.

# PAVITRAM KALICC having removed the purifier(-ring),<sup>315</sup> ĀTMĀRĀDHANA<sup>316</sup> CEYTU having performed the worship of his own self,<sup>317</sup>

He was asked in return if the rite could be concluded without impediments. If yes, there was no harm, as the purpose had been achieved; it would have been a different matter if a fire offering had been forgotten. — Gaṇapati likes sweets, therefore he is usually given jaggery to eat. In the *upanayana* and *samāvartana*, Gaṇapati is instead offered an *aṭa* (rice ground and made into a paste with water and put on a plantain leaf, to which jaggery and cocoanut is added; the leaf is then folded and cooked in steam). In marriage, the *gaṇapati-nivēdyam* consists of a great amount of  $k\bar{a}r\bar{o}l$  appain (sweet round cakes made of ground rice mixed with water, liquified jaggery and small pieces of cocoanut; these *appams* are cooked in a  $k\bar{a}r\bar{o}l$ , a circular metal pan with five moulds for *appams*, about 4 cm deep; ghee and paste are alternately poured into the moulds, and the ready *appams* are picked out with a one metre long stick, *appa-k-k\bar{o}l*). The *appams* end up in the mouths of little boys, whose privilege it is to rush for them when the marriage rituals are over.

- <sup>315</sup> The *pavitra* ring is removed after the *prāṇāhuti*.
- <sup>316</sup> ātmārādhana 'worship of one's self'. The Malayālam Lexicon cites this compound from a passage very similar to this passage of the SSC, found in Kausītaka-Caṭannu 8: gaṇapati nivēdiccu ātmārādhana ceytāl, and also from Kulikkāṭṭu Maheśvaran Bhattatiri's Malayāļam commentary on the Tantrasamuccaya (I,7 istadevante mūlamantran kontu dēhaśuddhi śankhapūranan ātmārādhanan ceytu); the word ātmārādhana does not seem to occur in the Tantrasamuccaya itself, written in Sanskrit by Cennāsu Nārāyaṇan Nampūtiri in the 15th century, but the Sanskrit commentary Vimarśinī by the author's son Śańkaran does mention it at chapter 7, verse 30. The word is not known to standard Sanskrit dictionaries (pw, MW, R. SCHMIDT, APTE, SCHWARZ and PFEIFFER), and not even to the recent lexicon of Tantric terminology called *Tāntrikābhidhānakośa* edited by H. BRUNNER et al. (vol. I, Wien 2000), but it might correspond to the term ātmapūjā- recorded there (p. 185) from the Somaśambhupaddhati (3,41, see BRUNNER-LACHAUX 1963: I, 142-3: here mention is made, among other things, of making the tilaka mark on the forehead, vidhāya tilakari mūrdhni [with sandalwood paste, according to Aghorasiva, *candanena lalāte tilakam krtvā*]). See further the next note.
- 317 Some sandalwood paste is put on the palm of the left hand, a little water is poured on it and the two are mixed with the middle finger of the right hand. With the middle and ring fingers of the right hand, a mark (kuri) is then made on the following places on the body: (1) the forehead (netti), (2) on the Adam's apple on the throat (kalutti), (3) in the middle of the chest (māri), (4) just below the shoulder (bāhumūlam) on the right arm, (5) just below the shoulder on the left arm, (6) far down on the back. (On some occasions, a mark is made also on the back of the legs, on the calves.) Then the hands are washed, because the body has been touched, and a flower is taken with the right hand and tucked under the hair-braid on the crown (muti). This ends the ātmārādhana. MIR's description above covers only a portion of the Kerala Tantric ātmārādhana described by Kakkātu Nārāyaṇan Nampūtiri (1959, pp. 19-20:

### **KAI KALUKI**

having washed the hand(s),<sup>318</sup> PPAVITRAM IȚŢU

having put the purifier(-ring) on (the ring-finger),

SRUVAM EŢUTTU

having taken up the offering ladle,

### 1,3,7.<sup>319</sup> DAKŞIŅATO 'GNER APĀM KOŚAM NINAYATY ADITE 'NUMANYASVETI

To the south of the fire<sup>320</sup> he pours down a lot of water (with this mantra):

"O Aditi, give your approval!"

MANTRAPARISĒKAÑ<sup>321</sup> CEYVŪ<sup>322</sup>

you should perform the bathing with mantras around (the fire, saying) *ADITE NUMANYASVA* 

"O Aditi, give your approval!"

### 1,3,8.323 ANUMATE 'NUMANYASVETI PAŚCĀT

To the west (of the fire he pours down a lot of water with this mantra):

"O Anumati, give your approval!"

... candanam rantu kayyilum ākki mūrddhādi pādāntam vyāpakam mūnnu prāvasyam ceyyuka. ... candanam rantu kayyil ākki mūlam colli dēham muļuvan tēkkuka. kai kaļuki rantāmatum candanam etuttu mūlam colli netti, kaļuttu, māru, rantu kaikaļ ivitamāļil kuri yituka. sivanu ī sthānamāļil pañca brahmattil ōrō mantramāaļ colli kuri yituka. viņuvinnu dvādasa nāmamāle kkoņtu dēhasuddhiyil parañña sthānamāļil mēlppōttu (gōpikkuri yāyi) kuri yituka...) and Kuļikkāttu Mahesvaran Bhattatirippātu (1974, pp. 183-4: ... pūjiccāl kayyil candanam puratti mūlam koņtu oru vyāpakam ceytu viņuvinum durggaykkum kēsavādi sthānattu kēsavādi koņtu ūrddhvapuņdravum; sivannu netti, kaļuttu, valatu cumal, itatu cumal, māru ī sthānamāļil pañca brahmam koņtu tiryakpuņdravum, matt uļļavarkku sivanu parañña sthānamāļil mūlam koņtu tiryakpundravum āyi candanam kuri yittu ...)

- The hands are to be washed (again), because the body (the braid on the top of the head) has been touched.
- <sup>319</sup> For JGS 1,3,7, cf. GGS 1,3,1 (*agnihotra*) ... *dakṣiṇajānvakto* [cf. JGS 1,3,1!] *dakṣiṇenāgnim* adite 'numanyasvety *udakāñjalim prasiñcet*; for JGS 1,3,7-13, cf. also GGS 1,8,2 (*darśa-pūrṇa-māsa*) *paryukṣya*...
- $^{320}$  According to MIR, between the grass strewn around the fire (*paristaraṇa*) and the enclosing stick (*paridhi*).
  - The compound *mantrapariseka* is unknown to Sanskrit dictionaries.
- $^{322}$   $ceyv\bar{u}$  is the polite imperative (with the suffix  $-v-\bar{u}$ ) of the Ma. verb ceyka, ceyyuka 'to do, make, perform' (DEDR 1957).
  - <sup>323</sup> For JGS 1,3,8, cf. GGS 1,3,2 anumate 'numanyasveti paścāt.

#### ANUMATE NUMANYASVA

"O Anumati, give your approval!"

1,3,9.324 SARASVATE 'NUMANYASVETY UTTARATAH

To the north (of the fire he pours down a lot of water with this mantra):

"O Sarasvatī, give your approval!"

SARASVATE NUMANYASVA

"O Sarasvatī, give your approval!"

(SSC 1,16)

1,3,10.325 DEVA SAVITAH PRASUVETI

TRIH PRADAKSINAM AGNIM PARISINCET

"O divine Instigator, instigate ...", (saying) so

he should three times sunwise sprinkle water around the fire.

1,13,11. DEVA SAVITAH PRASUVA YAJÑAM

PRASUVA YAJÑAPATIM BHAGĀYA

DIVYO GANDHARVAḤ KETAPŪḤ KETAM NAḤ PUNĀTU VĀCASPATIR VĀCAM NAH SVADATV ITI

(The full wording of the mantra quoted by initial words is as follows:)

"O divine Instigator, instigate the sacrifice, instigate the lord of the sacrifice to good fortune! Let the heavenly, desire-purifying Gandharva purify our desire! Let the Lord of Speech sweeten our speech!"

1,3,12. SAKRD YAJUṢĀ Once with the formula, 1,3,13. DVIS TŪṢŅĪM twice silently.

DEVA SAVITAḤ PRASUVA YAJÑAṁ PRASUVA YAJÑAPATIṁ BHAGĀYA DIVYO GANDHARVVAḤ KETAPŪḤ KETAN NAF PUNĀTU VĀCASPATIR VVĀCAN NA SVADATU | MŪNRU VILĀKI

<sup>&</sup>lt;sup>324</sup> For JGS 1,3,9, cf. GGS 1,3,3 sarasvaty anumanyasvety uttaratah.

 $<sup>^{325}</sup>$  For JGS 1,3,10-13, cf. GGS 1,3,4 deva savitalı prasuveti pradakşinam agnim paryukşet sakrd vā trir vā; ŚGS 1,3,17 yathoktam paryukşanam; PGS 1,1,4 ... paryukşya

having three times poured water (from his fist) around (the fireplace over its rim),

[once] with (the formula) "O divine Instigator...our speech!", [twice silently,]

### 1,3,14 a.<sup>326</sup> ATHEDHMAM ĀDĀYA ... Then, having taken fuel,

MŪNRU CAMUTA VACC ECCU Having put three pieces of firewood aside,<sup>327</sup> PATINAÑCU<sup>328</sup> CAMUTA YEṬUTTU KOṇṬU having taken 15 pieces of firewood<sup>329</sup>

### 1,3,14 b. ... SRUVEŅĀJYAM GŖHĪTVĀ ... having taken ghee with the offering ladle

ORU SRUVAM KŌRI<sup>330</sup> having drawn one ladle(ful) of ghee, <sup>331</sup>

### 1,3,14 c. ... ABHIGHĀRYA ... having besprinkled (the pieces of firewood) with ghee

YABHIGHĀRICCU<sup>332</sup>

having besprinkled (the 15 pieces of firewood) with ghee

1,3,14 d. ... AGNĀV ABHYĀDADHĀTY AYAM TA IDHMA ĀTMĀ JĀTAVEDAS TENA VARDHASVA CEDHYASVA CENDDHI VARDHAYA CĀSMĀN PRAJAYĀ PAŚUBHIR BRAHMAVARCASENĀNNĀDYENA SAMEDHAYA SVĀHETI

<sup>&</sup>lt;sup>326</sup> For JGS 1,3,14, cf. ŚGS 1,3,16 prāk prāgāhuteḥ samidham eke; PGS 1,1,4 ... samidho 'bhyādhāya ...

 $<sup>^{327}</sup>$  The bundle of 18 sticks of firewood, kept to the north of the fire and the vessel of the  $pran\bar{t}ta$  water, is taken up, the tie is removed, and three sticks are pulled out and placed back where the bundle had been for later use (see JGS 1,4,8).

<sup>&</sup>lt;sup>328</sup> *patinañci*ı is '15' in Ma. < *patin*- sg. oblique of Ma. *pattu* '10' (DEDR 3918) + Ma. *añci*ı '5' (DEDR 2826).

<sup>&</sup>lt;sup>329</sup> These 15 pieces of firewood remaining from the bundle of originally 18 sticks are held in the left hand.

 $<sup>^{330}</sup>$   $k\bar{o}ri$  is the gerund of the Ma. verb  $k\bar{o}ruka$  'to draw (liquid), gather up, ladle out' (DEDR 2231).

<sup>&</sup>lt;sup>331</sup> With the offering ladle held in the right hand.

 $<sup>^{332}</sup>$   $abhigh\bar{a}ricc\dot{u}$  is the gerund of the Ma. verb  $abhigh\bar{a}rikkuka$  'to sprinkle with ghee' < Sanskrit abhi + ghr- causative.

he lays them in the fire (with the following mantra):

"This firewood is your body, O Jātavedas. By means of it, grow and become kindled, and kindle us and make us grow with offspring and cows! Make us prosper with brahmanical glory and food! Svāhā!"

### IDHMAM CEYVŪ

you should offer the firewood (with the following mantra): $^{333}$  AYAN TA IDHMA ĀTMĀ JĀTAVEDAS

TENA VARDDHASVA CEDDHYASVA CENDDHI VARDDHAYA CĀSMĀN

PRAJAYĀ PAŚUBHIR BRAHMAVARCCASENĀNNĀDYENA SAMEDHAYA SVĀHĀ.

(SSC 1,17)

1,3,15.<sup>334</sup> MANASĀGHĀRAU JUHOTI SAMTATAM AKṢŅAYĀ (While pronouncing the accompanying mantras just) mentally, he pours two ghee sprinklings continuously across (the fire):

### 1,3,16. PRAJĀPATAYE SVĀHETY

UTTARAM PARIDHISANDHIM ANVAVAHRTYA SRUVAM lowering the offering ladle to the northern joint of the enclosing sticks, (he pours the first one with the mantra) "To Prajāpati, svāhā!"

CAMUTA MĒL KATTI<sup>335</sup> PIŢICCĀL<sup>336</sup> after the fire has started flaming on the fuel, ORU SRUVAM KŌRI having drawn one ladle(ful) of ghee,

 $<sup>^{333}</sup>$  The sticks of firewood are now taken into the right hand (held with the thumb, the forefinger and the middle finger) beneath the offering ladle (held with the thumb and the nameless and little finger). When the mantra has been uttered, they are thrown in the fire at the final word  $sv\bar{a}h\bar{a}$ .

<sup>&</sup>lt;sup>334</sup> For JGS 1,3,15-17, cf. ŚGS 1,9,4 sruveṇājyāhutīr juhoti, 5 uttarapaścārdhād agner ārabhyāvichinnam dakṣiṇato juhoti tvam agne pramatir iti, 6 dakṣiṇapaścārdhād agner ārabhyāvichinnam uttarato juhoti yasyeme himavanta iti.

<sup>335</sup> *katti* is the gerund of the Ma. verb *kattuka* 'to burn with flame' (DEDR 1207). According to MIR, this is old language (*palaya bhāṣā*); in current Malayalam, the verb is *kattikkuka* (past *katticcu*, the gerund *katticcū*) 'to kindle, set on fire, burn with a blaze', and *katti* is used almost exclusively as a noun meaning 'knife'.

<sup>&</sup>lt;sup>336</sup> *piţiccāl* is the conditional of the Ma. verb *piţikkuka* 'to catch, hold, take effect, begin' (DEDR 4148).

### VATAKKĒ PPARIDHI SANDHI MĒL VACCU

having placed (the head of the offering ladle) over that joint of the enclosing sticks which is in the north,

PRAJĀPATAYE ENTU SMARICCU

thinking (i.e., saying silently) thus: "To Prajāpati", 337

SVĀHĀ ENŢU KŌŅ<sup>338</sup> MUŢIYUM ĀŖU CEYTU

having offered, while saying (aloud) " $sv\bar{a}h\bar{a}$ !", so that (the libation) ends at the (southeastern) corner, 339

AVITE<sup>340</sup> TTANNE<sup>341</sup> VACC

having put (the offering ladle) down<sup>342</sup> to that very same place (where it was before the libation),

ETUTTU KONTU

having taken (the offering ladle) up,

#### 1.3.17. INDRĀYA SVĀHETI

### DAKSINAM PARIDHISANDHIM ANVAVAHRTYA

lowering (the offering ladle) to the southern joint of the enclosing sticks.

(he pours the second one with the mantra) "To Indra, svāhā!"

### PINNE YORU SRUVAM

then (having again drawn) one ladle(ful of ghee),

TTEKKE PPARIDHI SANDHI MĒL VACCU

having placed (the offering ladle) over that joint of the enclosing sticks which is in the south,

INDRĀYA ENTU SMARICCU

thinking thus: "To Indra",

*SVĀHĀ* ENTU KŌN MUTIYUM ĀRU CEYTU

having offered, while saying (aloud) "svāhā!", so that (the libation) ends at the (northeastern) corner,

### AVITE TTANNE VACC

having put (the offering ladle) down to that very place (where it was before the libation),

<sup>&</sup>lt;sup>337</sup> According to MIR, this is said in a low voice, because there is only one officiant here, while in a śrauta sacrifice this would be said by another priest.

 $k\bar{o}n$  is 'angle, corner' in Ma. (DEDR 2209).

This is the diagonally opposing corner from the starting point.

avite is 'there' in Ma. < a- 'that' (DEDR 1) + ita, -ite 'place' (DEDR 234).

 $<sup>^{341}</sup>$  tanne 'only, just', an invariable emphatic clitic < the reflexive pronoun  $t\bar{a}n$  '(one)self' (DEDR 3196) + the emphatic clitic -e.

<sup>&</sup>lt;sup>342</sup> According to MIR, he just touches the place with the offering ladle and immediately takes it up again.

### ETUTTU KONTU

having taken (the offering ladle) up,

### 1,3,18.343 ĀGHĀRAU HUTVĀJYABHĀGAU JUHOTI

Having poured (in the fire) the two ghee sprinklings, he pours (in the fire) the two ghee portions:

#### 1,3,19. *AGNAYE SVĀHE*TY UTTARATAH

(the first one he pours) in the north(ern part of the fire, saying): "To Agni, svāhā!"

### VATAKKU *AGNAYE SVĀHĀ* ENTU CEYTU

having offered in the north(ern part of the fire, saying): "To Agni, svāhā!",

### 1,3,20. SOMĀYA SVĀHETI DAKŞIŅATAḤ

(the second one he pours) in the south(ern part of the fire, saying): "To Soma, svāhā!"

### TEKKU SOMĀYA SVĀHĀ ENTU CEYTU

having offered in the south(ern part of the fire, saying): "To Soma, svāhā!",

### 1,3,21,344 TĀV ANTARENĀHUTILOKAH

Between these two (libation spots in the northern and southern part of the fire is) the place of offering (the principal oblations).

### 1,3,22. BHŪḤ SVĀHĀ BHUVAḤ SVĀHĀ SVAḤ SVĀHĀ BHŪR BHUVAH SVAH SVĀHETI

"Earth, svāhā! (Intermediate) worlds, svāhā! Sky, svāhā! Earth, (Intermediate) worlds, Sky, svāhā!", so (saying),

### NATUVĒ VYĀHRTIKAL345 CEYVŪ

you should offer in the centre (of the fire) (the ghee libations of) the (cosmic) utterances:

BHŪ SVĀHĀ BHUVA SVĀHĀ SVA SVĀHĀ BHŪR BHUVA SVA SVĀHĀ.

(Here ends the first of the three parts of the  $p\bar{a}rvana-sth\bar{a}l\bar{v}p\bar{a}ka$ , this basic pattern of homa offerings, called agnimukham.<sup>346</sup>)

<sup>&</sup>lt;sup>343</sup> For JGS 1,3,18-22, cf. GGS 1,8,4-5; ŚGS 1,9,7 āgneyam uttaram ājyabhāgam saumyam dakṣiṇam; PGS 1,2,7.

<sup>&</sup>lt;sup>344</sup> For JGS 1,3,21-22, cf. GGS 1,9,23; ŚGS 1,9,8 madhye 'nya āhutayah.

<sup>&</sup>lt;sup>345</sup> *vyāhrtikal* is plural (zero accusative) of Ma. *vyāhrti* < Sanskrit *vyāhrti*-.

<sup>&</sup>lt;sup>346</sup> The name *agnimukham* may be translated either 'the face of Agni' or 'the mouth of Agni': the two places in the northern and southern part of the sacrificial

(Now starts the second, middlemost part, called *pradhānam*, 'the principal offerings'.)

(SSC 1,18)

### 1,3,30.<sup>347</sup> SRUVE SAKRD ĀJYAM UPASTŖŅĀTI He once spreads (a layer of) ghee over the offering ladle.

SRUVATTINNU<sup>348</sup> TĀLE ELA<sup>349</sup> KŪṬṬI PPIṬICCU KOṇṬU keeping a leaf immediately beneath the offering ladle,<sup>350</sup> HAVISSILUM SRUVATTILUM UPASTARICCU<sup>351</sup> having spread (a layer of ghee) both over the offering substance and the offering ladle,<sup>352</sup>

### 1,3,31. DVIR HAVISO 'VADYATI

He cuts twice of the offering substance (and puts them on the offering ladle).

KELAKKINŢUM

353 PAŢIÑÑĀRINŢUM

354 AVADICCU

355 having cut (of the offering substance) both from the east and from the west

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fire where the two ghee portions are offered (JGS 1,3,18-20) are imagined to be the eyes of Agni, and the place in the middle where the libation of the cosmic utterances and the principal offerings are poured (JGS 1,3,21-22) is imagined to be the mouth of Agni.

<sup>&</sup>lt;sup>347</sup> For JGS 1,3,30-41, cf. GGS 1,8,6-24.

<sup>&</sup>lt;sup>348</sup> *sruvattinnů* is sg. dative of Ma. *sruvam* < Sanskrit *sruva*-.

 $<sup>^{349}</sup>$  ela (Old and substandard Ma.) = ila (standard Ma.) (both forms in SSC mss.) 'leaf' (DEDR 497).

 $<sup>^{350}</sup>$  A big leaf, either a banana leaf or a  $pal\bar{a}sa$  leaf, is placed beneath the offering ladle, with its top beneath the tip of the ladle. The leaf is not torn. Initially one keeps the left arm beneath the leaf, holding the tip of the offering ladle with the left hand. The function of the leaf is to prevent the offering substance from falling off the offering ladle, which is very narrow.

<sup>&</sup>lt;sup>351</sup> upastariccii is the gerund of the Ma. verb upastarikkuka < Sanskrit upa + str-.

The ghee is spread with the forefinger (cf. JGS 1,3,40) both on the *havis* (which is in the *uruli* vessel) and on the tip of the offering ladle.

 $<sup>^{353}</sup>$  kelakkintum = ke<u>l</u>akk $\dot{u}$  + nin<u>t</u> $\dot{u}$  = ninn $\dot{u}$  + -um.

 $<sup>^{354}</sup>$  patiññarintum = paṭiññaru + nintu = ninnu + -um.

<sup>&</sup>lt;sup>355</sup> avadiccū is the gerund of the Ma. verb avadikkuka < Sanskrit ava +  $d\bar{a}$ -.

 $<sup>^{356}</sup>$  At the first principal ( $pradh\bar{a}na$ ) homa, the offering substance (havis) is cut first from the eastern side and then from the western side. (The opposite order is followed at any subsequent principal offering, cf. SSC 1,19.) Cutting means taking it

### 1,3,32. SAKŖD ĀJYENA

(He sprinkles these two cuttings) once with the ghee.

1,3,33. PRATYABHIGHĀRĀYATI

He sprinkles a countersprinkling (of ghee on the remaining sacrificial substance).

1,3,34. ANGUSTHENĀNGULIBHYĀM CA

MĀMSASAMHITĀBHYĀM

(The offering substance is cut) with the thumb and two fingers<sup>357</sup> joined with each other up to the flesh.<sup>358</sup>

1,3,35. DVIR HAVISO 'VADYATI.

He cuts twice of the sacrificial substance.

1.3.36. DVIR ĀJYENA

(He sprinkles these two cuttings) twice with the ghee.

1,3,37. PRATYABHIGHĀRAYATI

He sprinkles a countersprinkling (of ghee on the remaining sacrificial substance).

1,3,38. JĀMADAGNYĀNĀM

(This is done) for the descendants of Jamadagni.

from the vessel with the middle and nameless fingers and the thumb of the right hand (cf. JGS 1,3,34). The portion taken first from the eastern side is placed on the eastern side of the offering ladle, and the second portion taken from the west is placed on its western side.

<sup>&</sup>lt;sup>357</sup> According to *Vaikhānasa-Śrautasūtra* 6,8, the nameless and the middle finger of the right hand (*adhvaryur māmsasamhitābhyām dakṣiṇānāmikāmadhyamābhyām anguṣṭhena cānguṣṭhaparvamātram ... avadyati*).

That is, joined on their whole length to each other, flesh to flesh, so that no space remains between them. Cf. Bhavatrāta: haviravadāne karanaviśesah kriyate / aṅgusthena tatsannikrstābhyāñ cāṅgulibhyām anyo'nyam āmāṁsasaṁhitābhyāṁ mārisavat sarihitābhyām atyantasarihitābhyām apiparasarihitābhyari haviso 'vadyati / prāninām śarīrabhāgesu māmsam khadgādicchedaviślistam paścāt sandadhad apiparam sandadhāti / tenedam angulyos sandhānam iti samślesārtham upamīyate /. Rudradatta on Āpastamba-Śrautasūtra 2,18,10, however, glosses anakhasanhitābhyām, which seems to mean that the thumb is joined to the flesh side and not the nail side of these two fingers. In Kātyāyana-Śrautasūtra 2,6,40, the thumb and two fingers have become the thumb and one finger (according to Mahādeva, the pointer): aṅguṣṭhāṅgulibhyāṁ māṁsasaṁhitābhyām avadyanty eke, and Yājñikadeva explains that the two are to be joined on the inside marked by the flesh so that the nails do not touch (śākhino māmsopalaksitāntahpradeśasambandhāb hyām aṅgusthāṅgulibhyām nakhābhyām asprśanto havīmsy avadyanti); others cut the offering substance with a span-long stick made of varana wood (Crataeva Roxburghii) and called 'cutter of the cooked', śrtāvadāna (anye tu śrtāvadānasamijñakena vāranena prādeśamātrena kāsthena).

### 1,3,39. TADD HI PAÑCĀVATTAM BHAVATI

For then the oblation becomes fivefold cut.

1,3,40. ANGULYĀ TŖŅAKŪRCENA VĀ

(The cutting or the sprinkling with ghee<sup>359</sup> may be done) either with a finger<sup>360</sup> or with a bunch of grass stalks.

AVADĀNATTIN<sup>361</sup> MĒLUM HAVISSILUM UPASTARICCU

having spread (a layer of ghee) both over the piece cut (and placed on the ladle) and on (the rest of) the sacrificial substance,

PAÑCĀVATTI<sup>362</sup> YĀKIL<sup>363</sup> AVADĀNATTIN MĒL RAŅŢ UPASTARICCU

If you are a person of five cuts,<sup>364</sup> having spread two (layers of ghee) over the cut portion,

### 1,3,23. AGNAYE 'GNĪŞOMĀBHYĀM ITI PAURŅAMĀSYĀM On a full-moon day, (saying) "To Agni" (and) "To Agni and Soma", 1,3,25. UTTARAPŪRVĀM UTTARAPŪRVĀM ĀHUTIM

<sup>359</sup> CALAND understands this to be an alternative to the way of cutting the offering substance prescribed in JGS 1,3,34, but according to Śrīnivāsa the present rule relates to the sprinkling with ghee that has just been the subject of discussion (vihitam upastaraṇam abhighāraṇam cāṅgulyā tarjanyā darbhakūrcena vā kartavyam ity arthaḥ) and Bhavatrāta interprets the sūtra in a similar way (aṅgulyā vā tṛṇakūrcena vā upastṛṇāty abhighārayati pratyabhighārayati ca / tritayasyāpi hy asya karaṇasya viśesākāṅksā tulyā).

 $^{360}$  According to Śrīnivāsa, the forefinger is meant ( $tarjany\bar{a}$ -). Bhavatrāta bases this conclusion on the fact that the rule relating to the agnihotra, which runs dvir  $anguly\bar{a}$   $pr\bar{a}śn\bar{a}ti$  (in  $Jaimin\bar{v}a$ - $Br\bar{a}hmana$  1,41: 17,8), is repeated with the wording dvih  $pradeśiny\bar{a}$  (in Śānkhāyana-Śrautasūtra 2,9,14). Among the Nampūtiri Brahmins of Kerala, only the Sāmavedins do the spreading of a layer of ghee (upastarana) by taking it with finger from the  $\bar{a}jyasth\bar{a}l\bar{t}$ . The Rgvedins and Yajurvedins do it with the sruva (and, in śrauta rites, with the  $juh\bar{u}$  ladle used for taking ghee); they laugh at the Sāmavedic practice (MIR).

<sup>361</sup> *avadānattin* is sg. oblique of Ma. *avadānam* < Sanskrit *avadāna*- n. This word denotes that portion of the offering substance that has been cut and has been placed on the offering ladle.

Ma.  $pa\bar{n}c\bar{a}vatti$  < Sanskrit  $pa\bar{n}c\bar{a}vattin$ - 'diving into five parts' <  $pa\bar{n}ca$  + ava-tta- (the past participle of  $d\bar{a}$ - dyati 'to divide') + -in-. MIR understood Ma.  $pa\bar{n}c\bar{a}vatti$  to mean 'five times' and to come from Sanskrit  $pa\bar{n}ca$  +  $\bar{a}vrtti$ - f. 'return, repetition'.

 $\bar{a}kil$  is the conditional of the Ma. verb  $\bar{a}kuka$  'to be, become' (DEDR 333).

<sup>&</sup>lt;sup>364</sup> There are some Nampūtiri houses where this tradition is followed, among the Sāmavedins nowadays only in the Kōṭṭayam district of Kerala.

<sup>&</sup>lt;sup>365</sup> The GGS, speaking of the two offerings at the evening and morning *agnihotra*,

#### **JUHOTI**

he offers the oblation so that each later one is (poured) to the east (of the previous one)<sup>366</sup>

1,3,26. ANABHIJUHVAD ĀHUTYĀHUTIM

without pouring (the subsequent) oblation over (the preceding) oblation

1,3,27. PRATYAK SAUVIŞŢAKŖTASTHĀNĀT to the west of the place for the oblation to Agni Sviṣṭakṛt<sup>367</sup>

**CEYVŪ** 

you should offer (saying): *AGNAYE SVĀHĀ |* "To Agni, *svāhā*!"

(SSC 1,19)

PINNE SRUVATTIL UPASTARICCU

having again spread (a layer of ghee) on the offering ladle, PATIÑÑĀRINTUM KELAKKINTUM AVADICCU

having cut (of the offering substance) both from the west and from the east<sup>368</sup>

defines the respective locations in both cases to be (1) in the middle of the fire and (2) in the northeastern corner, cf. GGS 1,3,10 agnaye svāheti pūrvām tūṣṇīm uttarām madhye cāparājitāyām ca diśīti sāyam, 11 atha prātaḥ sūryāya svāheti pūrvām tūṣṇīn evottarām madhye caivāparājitāyān caiva diśi.

Thus according to the commentary of Bhavatrāta: uttarakālam hotavyā ity uttarā / uttarapūrvasyān diśi hotavyā iti vā uttarapūrvā / uttarā asyā pūrve ity uttarapūrvā / anādiṣṭasthānām āhutim uttarapūrvān juhoti / uparitanīm āhutim adhastanyāh prāgbhāge juhuyād ity arthaḥ / nanv akṛtvā dvirvacanam uttarapūrvā āhutīr ity ukte 'py ayam arthas sidhyati / na sidhyati / tadā hy evam āśaṅkyeta: uttarapūrvām diśam abhīti, yathā prācī pratīcīti. CALAND understands the sūtra in just the way it should not be understood according to Bhavatrāta: "in northeastern direction".

<sup>367</sup> The place where the oblation to Agni Sviṣṭakṛt is offered is in the eastern part of the fireplace, as stated in the next sūtra JGS 1,3,28. The Nampūtiri Jaiminīyas pour all principal offerings in the middle of the fireplace and the *sviṣṭakṛt homa* in the northeastern corner.

<sup>368</sup> When the offering substance is cut for the second principal offering, the two portions are taken from its western end and then from its eastern end (and not vice versa, as at the first principal offering, cf. on JGS 1,3,31). This west-east rule holds good for any further principal offerings too (in the *pumsavana* rite, for example, there are seven *pradhāna homas*).

### AVADĀNATTIN MĒLUM HAVISSILUM UPASTARICCU

having spread (a layer of ghee) both over the piece cut and (the rest of) the sacrificial substance,

**CEYVŪ** 

you should offer (saying): *AGNĪṢŌMĀBHYĀM SVĀHĀ /* "To Agni and Soma, *svāhā!*"

(SSC 1,20)

# 1,3,24. AGNAYA INDRĀGNIBHYĀM ITY AMĀVĀSYĀM On a new moon day (he offers the two oblations saying) "To Agni" (and) "To Agni and Indra"

AMĀVĀSI<sup>369</sup> YĀKIL

If it is a new moon day,

AGNAYE SVĀHĀ ENŢUM INDRĀGNIBHYĀM SVĀHĀ ENŢUÑ CEYVŪ.

you should offer saying, "To Agni, svāhā!" and "To Agni and Indra, svāhā!"

(SSC 1,21)

### 1,3,28. NITYO 'GNIḤ PURASTĀT SVIṢṬAKRD ANTE 'NYATRA VAPĀHOMĀJYAHOMĀBHYĀM

(The oblation to) Agni Svişṭakṛt (is) always in the east(ern part of the fireplace) at the end (of the principal offerings), except when the omentum is offered and when ghee is offered.

PINNE SVIṢṬAKṛTTU<sup>370</sup> CEYVŪ Then you should offer (the oblation to) Svistakrt.<sup>371</sup>

(SSC 1,22)

### 1,3,29. NA SVIŞŢAKŖTAM PRATYABHIGHĀRAYATI He does not perform a countersprinkling on the Sviṣṭakṛt oblation.

<sup>&</sup>lt;sup>369</sup> Ma. *amāvāsi* < Sanskrit *amāvāsī*- f.

<sup>&</sup>lt;sup>370</sup> Ma. *svistakṛttü* < Sanskrit *sviṣṭakṛt-*.

<sup>&</sup>lt;sup>371</sup> Strictly speaking, the *svistakrt* offering does not belong to the principal (*pradhāna*) *homa*s, but is included in the middlemost part of the pattern of *homa* rites, called *pradhānam*.

#### SRUVATTIL UPASTARICCU

Having spread (a layer of ghee) on the offering ladle,

VAŢAKKINŢU<sup>372</sup> ONŢ AVADICCU

having cut one piece from the north (end of the sacrificial substance),<sup>373</sup> RANT UPASTARICCU

having spread two (layers of ghee) (over the cut portion),

SVIŞTAKRTTU CEYVÜ

you should offer the Svistakrt (oblation saving):

AGNAYE SVIŞTAKRTE SVĀHĀ

"To Agni Svistakrt, svāhā!"

ĪŚĀNTA<sup>374</sup> KŌNATTU CEYTU.

offering in the (northeastern) corner sacred to the Lord (i.e., Siva).

(SSC 1,23)

PAÑCĀVATTI YĀKIL

If you are a person of five cuts,

RANTU AVADICCU KOLLŪ.

you should make two cuts (of the sacrificial substance).<sup>375</sup>

### 1,3,41.376 ESĀ HOMĀVŖT SARVATRA

This is the mode of a burnt offering everywhere.

(Here ends the second, middlemost part, called *pradhānam*, 'the principal offerings'.)

(Now starts the third, concluding part, called [from the initial word in JGS 1,4,1] *sapavitram*.)

(SSC 1,24)

<sup>372</sup> vatakkintü = vatakku nintü = vatakku ninnü.

 $<sup>^{373}</sup>$  The offering substance is always cut on the north side only for the Svistakrt *homa*.

<sup>&</sup>lt;sup>374</sup> Ma.  $\bar{\imath} \dot{s} \bar{a} n tam$  'the north-east quarter' (thus the *Malayāṭam Lexicon*) < Sanskrit  $\bar{\imath} \dot{s} \bar{a} n ta$ - (=  $\bar{\imath} \dot{s} a$ - m. 'lord' + anta- m. n. 'end, border, limit'), but this compound is not known to Sanskrit dictionaries; perhaps originally from a misreading of  $\bar{\imath} \dot{s} \bar{a} n a - k \bar{o} n a$ -.

<sup>&</sup>lt;sup>375</sup> Both of these two cuts of the sacrificial substance for the Sviṣṭakṛt *homa* are to be made on the north side.

<sup>&</sup>lt;sup>376</sup> For JGS 1,3,41, cf. GGS 1,9,20 eṣo 'ta ūrdhvam havirāhutiṣu nyāyaḥ; ŚGS 1,9,19 vyākhyātaḥ pratiśrute homakalpaḥ; PGS 1,1,5 eṣa eva vidhir yatra kva cidd homaḥ.

### 1,4,1.377 SAPAVITRAM PRASTARAM ĀDATTE

He takes hold of the prastara bunch together with the (two) purifiers.

SRUVAM VAŢAKK AGRAM ĀYI ĀJYASTHĀLIKKU<sup>378</sup> PATIÑÑĀRE NELATTU MALARTTI<sup>379</sup> VACCU

Having placed the offering ladle mouth upwards on the ground west of the ghee plate with its tip to the north,

KAI KALUKI

having washed the hand(s),

PRASTARAM ETUTTU

having taken up the prastara bunch,

### 1,4,2. TASYĀGRĀŅI SRUVE 'NAKTI

*DIVY ANKŞVE*TI

He anoints its tips in the offering ladle (with this mantra):

"Anoint yourself in the sky!"

AGRAM SRUVATTIL KUTTŪ

you should thrust the tip into (the tip of) the offering ladle (saying): DIVY AMKSVA /

"Anoint yourself in the sky!"

### 1.4.3. MADHYAM ĀJYE

'NTARIKSE 'NKSVETI

(He anoints its) middle in the ghee (with this mantra):

"Anoint yourself in the atmosphere!"

NATUV OTICCU<sup>380</sup> NEYIL<sup>381</sup>

(you should thrust) the middle into the ghee (plate), having (first) broken it into two, (saying):

ANTARIKSE MKSVA /

"Anoint yourself in the atmosphere!"

<sup>&</sup>lt;sup>377</sup> For JGS 1,4,1-8, cf. GGS 1,8,25 samidham ādhāyānuparyukṣya yajñavāstu karoti, 26 tata eva barhiṣaḥ kuśamuṣṭim ādāyājye vā haviṣi vā trir avadadhyād agrāṇi madhyāni mūlānīty aktam rihāṇā vyantu vaya iti, 27 athainam adbhir abhyukṣyāgnāv apyarjayed yaḥ paśūnām adhipatī rudras tanticaro vṛṣā / paśūn asmākam mā himsīr etad astu hutam tava svāheti, 28 etad yajñavāstv ity ācakṣate; ŚGS 1,9,13-15.

<sup>&</sup>lt;sup>378</sup> *ājyasthālikkū* is sg. dative of Ma. *ājyasthāli* < Sanskrit *ājyasthālī*- f.

malartti is the gerund of the Ma. verb malarttuka 'to turn the face or mouth upward (as a pot), to place on the back' (DEDR 4740). (The antonym is kamutti, the gerund of the Ma. verb kamuttuka 'to turn upside down', cf. SSC 1,28.)

<sup>&</sup>lt;sup>380</sup> *oṭiccù* is the gerund of the Ma. verb *oṭikkuka* 'to break, break into two' (DEDR 946).

<sup>&</sup>lt;sup>381</sup> *neyil* or *neyyil* (both readings in the SSC mss.) =  $\bar{a}jyasth\bar{a}liyil$  (MIR).

### 1,4,4. MŪLĀNI HAVIŞI *PŖTHIVYĀM AŅKSVE*TI

(He anoints its) roots in the offering substance (with this mantra): "Anoint yourself on the earth!"

#### KATA HAVISSIL

(you should thrust) the tail into the offering substance (saying): *PRTHIVYĀM AMKSVA* /

"Anoint yourself on the earth!"

(000 1 05)

(SSC 1,25)

### 1,4,5. PRASTARĀT TŖŅAM NIRASYATY *ĀYUSE TVE*TI

He throws away a blade of grass from the prastara bunch (with this mantra):

"Thee for the life!"

ĀYUSE TVĀ ENT

"Thee for the life!", so saying

ORU PULLU KATA PITICC ŪRI VACC ECCU

having pulled one blade of grass (from the *prastara* bunch) by holding its tail and put it down,

### 1,4,6. PRASTARAM AGNĀV ANUPRAHARATY AGNAYE 'NUMATAYE SVĀHETI

He thereafter throws the prastara branch in the fire (with this mantra):

"For Agni, for Anumati, svāhā!"

KETT<sup>382</sup> ELLĀM MĒL NŌKKI YŪRI

having pulled all the ties upwards, 383

AGRATTINU<sup>384</sup> TĀLE KOLUTTI KKONTU

having kindled (the *prastara* bunch) beneath (its) tip (and having thrown it in the fire, saying):

AGNAYE NUMATAYE SVĀHĀ

"For Agni, for Anumati, svāhā!"

### 1,4,7. PAŚCĀT TŖŅAM ANUPRAHARATI

<sup>&</sup>lt;sup>382</sup> kettu is 'tie, bundle, band' in Ma. (DEDR 1147).

<sup>&</sup>lt;sup>383</sup> If the ties would be drawn off downwards, the grass blade would cut the hand.

 $<sup>^{384}</sup>$   $agrattin\dot{u}=agrattinn\dot{u}$  (both forms in SSC mss.) is sg. dative of Ma. agram < Sanskrit agra- n.

### DVISANTAM ME 'BHIDHEHI TAM CAIVA PRADAHA SVĀHETI

After (that) he throws the blade of grass forth (in the fire) (with the mantra):

#### "Bind him who hates me and burn him, svāhā!"

### ŪRI VACCA PULLUM AGRATTINU TĀLE KOLUTTI

having kindled beneath the tip also that blade of grass that had been pulled out and put down (and having thrown it in the fire, saying): DVIṢANTAM ME BHIDHEHI TAÑ CAIVA PRADAHA SVĀHĀ

"Bind him who hates me and burn him, svāhā!"

#### KAI KALUKI

having washed the hand(s),<sup>385</sup>

### 1,4,8.386 GHRTENĀKTĀS SAMIDHA ĀDADHĀTI SAMIDDHYAI (CALAND's ed. SAMRDDHYAI) SVĀHETI

He puts pieces of firewood anointed with ghee (in the fire) (with the mantra):

"To burning (or: To success), svāhā!"

### CCAMUTA MŪNTUN NEY TĒCCU<sup>387</sup>

having smeared ghee on three pieces of firewood<sup>388</sup> (and having thrown them in the fire, saying)

SAMIDDHYAI SVĀHĀ

"To burning, svāhā!"

### 1,4,9 a. BHŪMIM ĀRABHYA ... Having taken hold of the earth

**NELAN TOTTU** 

having touched the ground,389

### 1,4,9 b. ... ŚĪRṢAŅYĀN PRĀŅĀN UPASPŚET he should touch the 'breaths' (i.e., organs of sense) in the head

<sup>385</sup> Cf. ŚGS 1,10,9 raudram tu rākṣasam pitryam āsuram cābhicārikam / uktvā mantram sprśed apa ālabhyātmānam eva ca //.

<sup>&</sup>lt;sup>386</sup> For JGS 1,4,8, cf. GGS 1,3,12 and 1,8,25 samidham ādhāya...; ŚGS 1,9,16 tisraḥ samidho 'bhyādhāya.

<sup>&</sup>lt;sup>387</sup> *tēccii* is the gerund of the Ma. verb *tēkkuka*, *tēykkuka* 'to rub (in), smear' (DEDR 3458).

These three pieces of firewood had been set aside earlier, cf. at JGS 1,3,14.

With the whole palm on the ground, cf. the note at JGS 1,1,32. MIR remembered that here only the fingertips should touch the ground, but the reading implying this meaning, *piţiccū*, is not found in the mss. (they read just *toṭṭū*). He also thought the mss. would prescribe putting the offering ladle on the ground before this, but the phrase *sruvam vaccū* is not found in the mss. here nor at JGS 1,1,32.

(ETATTU TIRIÑÑU)

(having turned to the left,)

PAVITRAM KALICCU

having removed the purifier(-ring),

PRĀNAŅŅALE TTOTTU

having touched the 'breaths' (i.e., organs of sense),

VĀYKKAL NIRUTTI

having stopped at the mouth,

1,4,10 a. APA UPASPŖŚYA ... having touched water,

KAI KALUKI

having washed the hand(s),

VALATTU TIRIÑÑU

having turned (back) to the right,

**PAVITRAM ITTU** 

having put the purifier(-ring) on (the ring-finger),<sup>390</sup>

1,4,10 b. ... DVĀDAŚA PRĀYAŚCITTĀHUTĪR JUHOTY he pours the twelve libations of expiation (with these mantras): (1) ĀKŪTYAI SVĀHĀ ... (12) BHŪR BHUVAH SVAH SVĀHETI<sup>391</sup>

DVĀDAŚA PRĀYAŚCITTĀHUTIKAĻ CEYVŪ you should offer the twelve libations of expiation (saying):<sup>392</sup> (1) ĀKŪTYAI SVĀHĀ ... (12) BHŪR BHUVA SVA SVĀHĀ.

\_\_\_\_\_

(SSC 1,26)

### 1,4,11 a. YATHĀSTĪRŅAN<sup>393</sup> DARBHĀN ĀNĪYA ... Having taken<sup>394</sup> the blades of *darbha* grass as they had been strewn

Hereafter MIR thought there should be *sruvam eṭuttù* 'having taken up the offering ladle', but this is not found in the mss.

<sup>&</sup>lt;sup>391</sup> Here and in the SSC I am omitting the ten mantras in the middle.

<sup>&</sup>lt;sup>392</sup> All of these libations are poured in the middle of the fire.

The JGS manuscript of the plain text from Tirucchirappalli (M1) recorded by CALAND in his critical apparatus reads *yathāstīrṇam*. In the quotation of this sūtra in Bhavatrāta's commentary on JGS 1,10,34, the reading is *yathāstīrṇṇan*; the *pratīka* of sūtra 1,4,11 in Bhavatrāta's commentary also is *yathā / iti /*, and his commentary starts with the gloss *staraṇakrameṇa*. CALAND's JGS edition reads with the BURNELL ms. of the India Office Library (B) *athāstīrṇān*, while the second Madras manuscript containing Śrīnivāsa's commentary (M2) reads *vistīrṇān*.

Bhavatrāta glosses  $\bar{a}n\bar{t}ya$  'having brought' with  $\bar{a}d\bar{a}ya$ .

### DARBHĀGRATTŌTU<sup>395</sup> KŪTA<sup>396</sup> KKŌRI VĀRTTU<sup>397</sup>

Having drawn (ghee) by pouring (it from the ghee plate held in the left hand into the offering ladle held in the right hand) together with (two) tips of *darbha* grass (placed shortly before on the tip of the offering ladle)<sup>398</sup>

PARISTARAŅAM VACCA<sup>399</sup> KRAMATTĀLE<sup>400</sup> KELAKKETUN<sup>401</sup> TEKKETUM VAŢAKKETUM PATIÑÑĀRETUM ETUTTU

having taken up the grass strewn around (the fire) in the very same order that it was placed, from the east and south and north and west,

# 1,4,11 b. ... PRAŅĪTĀNĀM CA SRUVASYOPARIṢṬĀT KŖTVĀ ... and having placed them above the *praṇīta* water and the offering ladle

### ETATTU KAIYIL PITICCU

keeping (the grass strewn around the fire and now taken up) in the left hand,

SRUVAM KĪLE<sup>402</sup> KŪŢŢI PPIŢICCU

keeping the offering ladle immediately beneath (the grass in the left hand),

PRANĪTETE<sup>403</sup> MĪTE<sup>404</sup> KĀTTI

showing (= placing) them over the *pranīta* water,

### 1,4,11 c. ... APAḤ SRĀVAYAÑ JAPATI SAD ASI SAN ME BHŪYĀḤ SARVAM ASI SARVAM ME BHŪYĀH

<sup>&</sup>lt;sup>395</sup> darbhāgrattōtu is sg. sociative of Ma. darbhāgram < Sanskrit darbhāgra- n.

 $<sup>^{396}</sup>$   $k\bar{u}ta = k\bar{u}te$  (both forms in SSC mss.) 'together with, along with', an adverb < Ma. verb  $k\bar{u}tuka$  'to come together, meet, join' (DEDR 1882).

<sup>&</sup>lt;sup>397</sup> *vārttu* is the gerund of the Ma. verb *vārkkuka* 'to pour, cast' (DEDR 5356).

<sup>&</sup>lt;sup>398</sup> This is the explanation given by MIR. I can understand this only as referring to the mode in which the 12 expiation libations are made.

<sup>&</sup>lt;sup>399</sup> *vacca* is past relative participle of the Ma. verb *vaykkuka*, *vekkuka*, *vekka* 'to put, place' (DEDR 5549).

 $<sup>^{400}</sup>$   $kramatt\bar{a}le$  'in the order (of)' is an adverb formed with the sg. instrumental of Ma. kramam (< Sanskrit krama-) + the emphatic clitic -e < - $\bar{e}$ .

 $<sup>^{401}</sup>$   $ke\underline{l}akketun = ki\underline{l}akku$  ninnum (both readings in SSC mss.) = 'from the south' + -un (sandhi form) = -um.

<sup>&</sup>lt;sup>402</sup> kīle is 'under, down, beneath, below' in Ma. (DEDR 1619).

<sup>&</sup>lt;sup>403</sup> pranīteṭe = pranītayuṭe (both forms in SSC mss.) is sg. gen. of Ma. pranīta < Sanskrit pranītāh (āpah).

 $<sup>^{404}</sup>$  mīte is 'above, over' in Ma. (DEDR 4841).

### PŪRŅAM ASI PŪRŅAM ME BHŪYĀ AKŞITAM ASI MĀ ME KŞEŞŢHĀ ITI

pouring water he mutters (the following formula):

"You are real, be real for me;

you are everything; be everything for me;

you are full; be full for me;

you are imperishable; do not perish for me!"

PPULLIN $^{405}$  MĒL VĪŅA $^{406}$  SRUVATTIL VĪŅA PRAŅĪTAYIL VĪĻUM $^{407}$  ĀRU VALATTU KAI KOŅŢU VEĻĻAM VĪTTŪ $^{408}$ 

you should pour water with the right hand so that the water which has fallen over the grass (and) which has (therefrom) fallen in the offering ladle falls (finally) in (the vessel of) the *praṇīta* water (saying the following mantra):

SAD ASI SAN ME BHŪYĀS SARVVAM ASI SARVVAM ME BHŪYĀF PŪRŅŅAM ASI PŪRŅŅAM ME BHŪYĀ AKSITAM ASI MĀ MĒ KSESTHĀH.

(SSC 1,27)

### 1,4,12. PRATIDIŚAM APA UTSIÑCATI

he pours out water in each direction (with the following mantras):

### KINTI VACC ECCU

having put the spouted water vessel (from his right hand back to its place).

PRANĪTA MĀRJIPPŪ<sup>409</sup> DIKKUKALIL<sup>410</sup>

you should cleanse (with) the pranīta water in the directions of space;411

 $<sup>^{405}</sup>$  pullin is sg. oblique of Ma. pul, pulli 'grass' (DEDR 4300). A variant reading is pullum.

 $v\bar{n}a$  is the past relative participle of the Ma. verb  $v\bar{l}uka$  'to fall' (DEDR 5430).

 $<sup>^{407}</sup>$   $v\bar{t}\underline{l}um$  is the non-past relative participle of the Ma. verb  $v\bar{t}\underline{l}uka$  'to fall' (DEDR 5430).

 $<sup>^{408}</sup>$   $v\bar{\imath}tt\bar{u}$  is the polite imperative of the Ma. verb  $v\bar{\imath}ttuka$ ,  $v\bar{\imath}ltuka$  'to cause to fall, pour' (DEDR 5430).

 $<sup>^{409}</sup>$   $m\bar{a}rjipp\bar{u}$  is the polite imperative of the Ma. verb  $m\bar{a}rjikkuka$  'to cleanse, purify, purify by washing' < Sanskrit mrj- causative.

<sup>&</sup>lt;sup>410</sup> dikkukalil is pl. locative of Ma. dikku < Sanskrit dik, sg. nom. of diś- f.

<sup>&</sup>lt;sup>411</sup> This is to be done by means of the three blades of grass put on top of the *pranīta* water vessel in the *agnimukham* part (cf. JGS 1,2,11).

## 1,4,13. PRĀCYĀM DIŚI DEVĀ ŖTVIJO MĀRJAYANTĀM ITI

"Let the gods, the sacrificial priests cleanse themselves in the eastern direction!" 412

### **KELAKKU**

in the east (saying):<sup>413</sup>

PRĀCYĀN DIŚI DEVĀ RTVIJO MĀRJJAYANTĀM

### 1,4,14 a. PRĀCĪNĀVĪTĪ ...

wearing the upper garment (as required) for the ancients (i.e., hung from the right shoulder down to the left side)

ETATT<sup>414</sup> ITT

having put (the sacred thread) to the left side, 415

# 1,4,14 b. ... *DAKṢIŅASYĀM DIŚI MĀSĀḤ PITARO MĀRJAYANTĀM* ITI

"Let the months, the (fore)fathers cleanse themselves in the southern direction!"

### ETATTŪTA<sup>416</sup> TEKKU

through the left side (of the hand) in the south (saying):<sup>417</sup> DAKSINĀYĀN DIŚI MĀSĀF PITARO MĀRJJAYANTĀM

### 1.4.15 a. YAJÑOPAVĪTĪ BHŪTVĀ ...

having (again) become one who wears the upper garment (as required) for the sacrifice (i.e., hung from the left shoulder down to the right side)

<sup>&</sup>lt;sup>412</sup> CALAND in his translation does not include the words indicating the direction (*prācyāri* diśi, etc.) in the mantras to which they belong: cf. *Taittirīya-Sarihitā* 1,6,5,1 *prācyāri* diśi devā ṛtvijo mārjayantāri, Maitrāyaṇī Sarihitā (1,4,2 and 7) and Kaṭha-Sarihitā (5,5; 32,5) prācyā diśā devā ṛtvijo mārjayantāri; Śārikhāyana-Śrautasūtra 4,11,4 prācyā diśā saha devā rtvijo mārjayantāri.

<sup>&</sup>lt;sup>413</sup> He takes at their middle the three blades of grass from the vessel of the *pranīta* water, takes water into his hand, and puts the hand east of the *pranīta*, pronouncing the mantra.

<sup>414</sup> *eṭattū* is sg. oblique (functioning as locative) of Ma. *eṭam*, *iṭam* 'left side' (DEDR 449).

Without taking the sacred thread off his neck, he takes the right arm away from the loop and puts the left arm into it.

 $<sup>^{416}</sup>$  eṭattūṭa = eṭattūṭe (both forms in SSC mss.) 'through the left side' (with the suffix  $-\bar{u}$ te <  $k\bar{u}$ ṭe, cf. ASHER and KUMARI 1996, 234).

 $<sup>^{417}</sup>$  He takes the three grass blades from the vessel of the *pranīta* water with his right hand and keeps them so that the grass blades come out of the fist (which is turned palm upwards) between the extended forefinger and the thumb.

### VALATT<sup>418</sup> ITTU

having put (the sacred thread) to the right side,

# 1,4,15 b. ... APA UPASPŖŚYA ... having touched water

### KAI KALUKI

having washed the hand(s),<sup>419</sup>

1,4,15 c. ... PRATĪCYĀM DIŚI GŖHĀḤ PAŚAVO MĀRJAYANTĀM ITI "Let the houses, the cows cleanse themselves in the western direction!"

PRATĪCYĀN DIŚI GŖHĀF PAŚAVO MĀRJJAYANTĀM

# 1,4,16. *UDĪCYĀM DIŚY ĀPA OṢADHAYO VANASPATYO MĀRJAYANTĀM* ITI

"Let the water, the plants, the trees cleanse themselves in the northern direction!"

#### **VATAKKU**

in the north (saying):

UDĪCYĀN DIŚY ĀPA OSADHAYO VANASPATAYO MĀRJJAYANTĀM

# 1,4,17. ŪRDHVĀYĀM DIŚI YAJÑAḤ SAMVATSARO YAJÑAPATIR MĀRJAYANTĀM ITI

"Let the sacrifice, the year, the lord of the sacrifice cleanse themselves in the upward direction!"

MĒLPATTU<sup>420</sup> KELAKKE PPORATTU<sup>421</sup>

upwards in the east outside (saying):<sup>422</sup>

ŪRDDHVĀYĀN DIŚI YAJÑAS SAMVATSARO YAJÑAPATIR MMĀRJJAYANTĀM.

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valatt\u00fc is sg. oblique (functioning as locative) of Ma. valam 'right side' (DEDR 5276).

The hands are to be washed after a ritual pertaining to the deceased ( $pitrkriy\bar{a}$ ).

 $<sup>^{420}</sup>$   $m\bar{e}lpattu = m\bar{e}lp\bar{o}ttu$  (both forms in SSC mss.) 'upwards' < Ma.  $m\bar{e}l$  'what is above, over' (DEDR 5086) + the suffix  $-\bar{o}ttu < pattu$  'getting into a direction, towards', the gerund of the Ma. verb patuka 'to occur, be in' (DEDR 3853).

<sup>&</sup>lt;sup>421</sup> *porattii* (Old and substandard Ma.) = *purattii* (standard Ma.) (both forms in SSC mss.) is sg. oblique (functioning as locative) of Ma. *puram* 'outside, exterior' (DEDR 4333).

<sup>&</sup>lt;sup>422</sup> He sprinkles water from the *pranīta* vessel upwards, keeping the three blades of grass in his hand to the east of the *pranīta* vessel outside it.

(SSC 1,28)

# 1,4,18 a.<sup>423</sup> *SAMUDRAM VAḤ PRAHIŅOMĪ*TY APO NINĪYA ...

Having poured the water down (with the mantra) "I send you to the ocean...",

VAŢAKKŌŢŢU<sup>424</sup> KAMULUTTŪ<sup>425</sup>:

you should turn (the vessel of the pranīta water with its three grass blades) upside down northwards (saying):

SAMUDRAM VAF PRAHIŅOMY AKŞITĀ SVĀM YONIM API GACCHATA

ARISTĀ ASMĀKAM VĪRĀS SANTU MĀ PARĀSECI NA SVAM.

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(SSC 1,29)

# 1,4,18 b. ... YAD APSU TE SARASVATĪTY

ANGUȘȚHENOPAKANIȘȚHIKAYĀ CĀKȘIŅĪ VIMŖJET he should wipe both of his eyes with the thumb and the ring-finger (uttering this mantra): "O Sarasvatī, what (honey) of yours (is) in the water..."

#### **NELAN TOTTU**

having touched the (wet) ground (with his whole palm), MŌTARAVIRALUM PERUVIRALUM KŪṬṬI having joined the ring-finger and the thumb, KKAŅMAŅI<sup>426</sup> RAŅŢUM EĻAKKŪ<sup>427</sup> you should moisten the two eyeballs (saying):<sup>428</sup>

<sup>&</sup>lt;sup>423</sup> For JGS 1,4,18, cf. GGS 1,3,13 *pradakṣiṇam agnim parikramyāpām śeṣam ninīya pūrayitvācamanam pratiṣṭhāpya yathārtham* (in the GGS this is done after the acts prescribed in JGS 1,4,19b-21).

 $<sup>^{424}</sup>$  vaṭakkōṭṭù 'northwards' < Ma. vaṭakku 'north' (DEDR 5218) + the suffix  $-\bar{o}$ ṭṭù < paṭṭù 'towards', the gerund of the Ma. verb paṭuka 'to occur, be in' (DEDR 3853).

<sup>&</sup>lt;sup>425</sup> *kamuluttū* (= *kamattū*, *kavuttū*, variant readings in SSC mss.) is the polite imperative of the Ma. verb *kamuluttuka* (*kamattuka*, *kavuttuka*, DEDR: *kavilttuka*, *kamilttuka*, *kamuttuka*, *kamikta*) 'to turn upside down' (DEDR 1335).

<sup>&</sup>lt;sup>426</sup> kaṇmaṇi 'eyeball' < Ma. kaṇ 'eye' (DEDR 1159a) + Ma. maṇi 'bead, gem, pearl' < Sanskrit mani- m.

 $<sup>^{427}</sup>$  *elakkū* is the polite imperative of the Ma. verb *elakkuka* (Old and substandard Ma.) = *ilakkuka* 'to slacken, moisten' (DEDR 510).

<sup>&</sup>lt;sup>428</sup> With his joined thumb and nameless finger, he takes from the ground water, which has been poured there from the *praṇīta* vessel, and touches therewith the inner corners of both eyes.

### YAD APSU TE SARASVATI GOŞV AŚVEŞU YAN MADHU TENA ME VĀJINĪVATI MUKHAM AIDHI SARASVATI.

"O Sarasvatī, what honey of yours (is) in the water, in the cows, in the horses.

with that anoint my face, O Sarasvatī possessing swift steeds!"

(SSC 1,30)

# 1,4,19 a. DARBHĀN PARIDHĪMŚ CĀGNĀV ĀDHĀYA ... Having put the blades of *darbha* grass and the enclosing sticks in the fire,

KINNAN<sup>429</sup> TALICCU

Having sprinkled (water on) the metal vessel (of the *praṇīta* water), MALARTTI

having turned it face upwards,

DIKKILUN<sup>430</sup> TANIKKUM<sup>431</sup> PATNIKKUN<sup>432</sup> TALICCU

having sprinkled (water) to every direction and on (your)self and (your) spouse, 433

PULLU (TALICCU) KOTAÑÑU<sup>434</sup>

having (sprinkled with water and) shaken the grass, 435

TĪYIL ITTU

having put it in the fire,

PARIDHI MUNPILET<sup>436</sup> ETUTT ITTU

having taken up the enclosing stick that is in the front (west of the fire), RANŢUM RANŢU KAI KONŢUM EŢUTTU

<sup>429</sup> kinnam is 'metal plate or vessel' in Ma. (DEDR 1543).

 $<sup>^{430}</sup>$  *dikkilun* is sg. locative of Ma. *dikkii* < Sanskrit *dik*, sg. nom. of *diś*- f. + sandhi form of the copular clitic -*um*.

 $<sup>^{431}</sup>$  tanikkum is dative of the Ma. sg. reflexive pronoun  $t\bar{a}n$  '(one)self' (DEDR 3196) + -um.

<sup>&</sup>lt;sup>432</sup> patnikkun is sg. dat. of Ma. patni < Sanskrit patnī- f. + -um.

<sup>&</sup>lt;sup>433</sup> The performer touches water on four sides of the *pranta* vessel each time throwing it upwards into air, and sprinkling it (once, in a general way) on himself and his spouse.

<sup>&</sup>lt;sup>434</sup> *koṭaññu* is the gerund of the Ma. verb *koṭayuka* (Old and substandard Ma.) = *kutayuka* (standard Ma.) 'to shake, throw out, fling away' (DEDR 1662).

 $<sup>^{435}</sup>$  The blades of darbha grass that had been held in the left hand over the offering ladle (cf. JGS 1,4,11 and SSC 1,26) are sprinkled with the same water poured out of the pranta vessel, moved into the r[ight hand, shaken and thrown in the fire.

<sup>436</sup> *munpiletii* 'that which is in front', a pronominalized neuter noun from the locative adverb *munpile* 'in front'.

having with both hands taken up the (remaining) two (enclosing sticks north and south of the fire),

VALATTU KAI KONT ITTU<sup>437</sup>

having put (them all) into the right hand,  $H\bar{O}MIPP\bar{U}^{438}$ .

you should offer them in the fire.

(SSC 1,31)

1,4,19 b. $^{439}$  ... VĀMADEVYENA ŚĀNTIM KRTVĀ ... having made a propitiation by means of the  $v\bar{a}madevya$   $(s\bar{a}man)^{440}$ 

VĀMADEVYAÑ COLLI

having chanted the vāmadevya (sāman),

1,4,19 c.<sup>441</sup> ... TRIḤ PARYUKṢET he should sprinkle three times water around (the fire)

**TTALICCU** 

having sprinkled water,

1,4,20. SAHAVIŞKAM PRADAKŞINAM sunwise, including the offering substance. 1,4,21. ANVAMAMSTHĀḤ PRĀSĀVĪR ITI MANTRĀN SAMNAMAYET

(While doing so) he should transform the formulae (in JGS 1,3,8-11) thus: anvamamsthāḥ (instead of anumanyasva), prāsāvīḥ (instead of prasuva).

HAVISSINU<sup>442</sup> PORAME<sup>443</sup> MANTRAPARISEKAÑ CEYVŪ

<sup>&</sup>lt;sup>437</sup> valattu kai kont' ittu = valattu kaiyil ākki (both readings in SSC mss.).

 $<sup>^{438}</sup>$   $h\bar{o}mipp\bar{u}$  is the polite imperative of the Ma. verb  $h\bar{o}mikkuka$  'to burn as offerings' < Sanskrit homa- m.

<sup>&</sup>lt;sup>439</sup> For JGS 1,4,19, cf. GGS 1,9,25 apavṛtte karmaṇi vāmadevyagānaṁ śāntyarthaṁ śāntyartham.

<sup>&</sup>lt;sup>440</sup> Jaiminīya-Grāmageya-Gāna 2,6,16 on Jaiminīya-Samhitā 1,18,5 (kayā naś citra ā bhuvat...).

<sup>&</sup>lt;sup>441</sup> For JGS 1,4,19-21, cf. GGS 1,3,12 ... anuparyukṣya tathaivodakāñjalīn prasiñced anvamaṁsthā iti mantraviśeṣaḥ; ŚGS 1,9,17 yathoktaṁ (ŚGS 1,8,17) paryukṣaṇam.

<sup>442</sup> havissinii is sg. dative of Ma. havissii < Sanskrit havis- n.

porame (Old and substandard Ma.) = purame (standard Ma.) is 'outside' (DEDR 4333), with adverbializing emphatic clitic -e.



you should perform the bathing with mantras around (the fire, extending its range) outside the sacrificial substance (saying):

ADITE NVAMAMSTHĀḤ

ANUMATE NVAMAMSTHĀH

SARASVATE NVAMAMSTHĀH

DEVA SAVITAF PRĀSĀVĪR YYAJÑAM PRĀSĀVĪR YYAJÑAPATIM BHAGĀYA

DIVYO GANDHARVVAH KETAPŪH KETAN NO PĀVĪL

VĀCASPATIR VVĀCAN NO SVĀDĪL.

"O Aditi, you gave your approval;

O Anumati, you gave your approval;

O Sarasvatī, you gave your approval."

"O divine Instigator, you instigated the sacrifice, you instigated the lord of the sacrifice to good fortune.

The heavenly, desire-purifying Gandharva purified our desire. The Lord of Speech sweetened our speech."

(CCC 1 22)

(SSC 1,32)

(RANTU TŪSNĪM CEYTU)

(Having performed this twice silently,)

VILĀKI

having poured water (from his fist) around (the fireplace over its rim), CCANTANAVUM PŪVUM ĀRĀDHICCU

having thrown sandalwood paste and flowers in worship,444

SRUVAM VACCU

having placed down the offering ladle,

GANAPATINIVĒDYAM<sup>445</sup> VITUTTU<sup>446</sup>

having removed the food offering to Ganapati,447

TOTUKURI<sup>448</sup> YITTU KOLLŪ //

<sup>&</sup>lt;sup>444</sup> This is done in the same way as in SSC 1,15.

<sup>&</sup>lt;sup>445</sup> Ma. *nivēdyam* '(food) offering' < Sanskrit *nivedya*- n.

<sup>&</sup>lt;sup>446</sup> *viţuttū* is the gerund of the Ma. verb *viţukkuka* 'to remove, separate' (DEDR 5393); a variant reading in younger mss. is *viṭartti*, the gerund of the Ma. verb *viṭarkkuka* 'to open, spread, separate' (DEDR 5473).

danapati, who now sits there satisfied with his food, is worshipped by throwing a flower (a green leaf of basil) in front of the oil lamp with the mantra *gan gaṇapataye namaḥ. Kuṭikku-nīr* is given (and supposed to be sipped with the mantra, *amrtāpidhānam asi*; cf. RANGACHARI 1931, p. 95).

<sup>&</sup>lt;sup>448</sup> totukuri = totta kuri (both readings in SSC mss. and in the *Malayalam Lexicon*) 'mark (Ma. kuri, DEDR 1847) put (on the forehead)' < the root (totu) or the past

you should put the ornamental mark (on the forehead of yourself and your spouse).

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# 1,4,22.449 PŪRŅAPĀTRAM UPANIHITAM SĀ DAKŞIŅĀ

A vessel that has been filled (with grain) was put down near (the fire);<sup>450</sup> that is the sacrificial gift.

## 1,4,23. YATHĀŚRĀDDHADAKŞIŅĀḤ PĀKAYAJÑĀḤ

In the sacrifices of cooked food the sacrificial gifts are as large as the (sacrificer's) faith.

1,4,24. PŪRNAPĀTRAM VĀ

Or (the sacrificial gift is) the vessel that has been filled (with grain).

Since the performer of the  $p\bar{a}rvana-sth\bar{a}l\bar{p}\bar{a}ka$  is the householder himself, the sacrificial gift consisting of the vessel filled with grain (laid down south of the fire in the beginning of the rite, see SSC 1,2) is not given away to anybody else, and is not mentioned here in the SSC.

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#### Some comments on the additions and omissions of the SSC

The present-day grhya ritual of the Nampūtiris, as codified in the SSC and performed in fairly strict conformity with it, is astonishingly faithful to the Vedic practice codified in the JGS. What cannot be seen from the above sample is that, practically speaking, all rites codified in the JGS have been performed by the Nampūtiris until recently as separate and full-length ceremonies, while in most parts of India, including Tamil Nadu, many rites are completely ignored or performed in an abbreviated form (for example, *upanayana* and *samāvartana* are performed for the groom immediately before the marriage). All this is in agreement with the fame that the Nampūtiris have for conservatism.

However, as could be seen above, the *pārvaṇa-sthālīpāka* rite of the Nampūtiri Jaiminīyas is not totally devoid of modifications and additions. According to SSC 1,8, the strewing of grass around the fire (*paristarana*) is done with two fistfuls of short-cut grass put to the west

relative participle (toţṭa) of the Ma. verb toṭuka 'to put on (as clothes or ornament)' (DEDR 3482).

<sup>&</sup>lt;sup>449</sup> For JGS 1,4,22-24, cf. GGS 1,9,6-11; MGS 2,2,28 pūrṇapātram dakṣiṇā; ŚGS 1,14,11 brāhmaṇebhyaḥ kim cid dadyāt sarvatra sthālīpākādiṣu karmasu.

<sup>&</sup>lt;sup>450</sup> Cf. JGS 1,1,12.



and to the east of the fire, and four plus four long blades of grass put to the south and to the north of the fire. As already pointed out above (ad locum), this is a relatively recent innovation shared in Kerala by the Kauṣītakins but unknown to Bhavatrāta (c. 700 CE).<sup>451</sup> The other Nampūtiris place four long blades of grass on each of the four sides, which is also a simplification of the original practice of putting several layers of uncut grass on each side.

Among the requisites of the rite, SSC 1,2 records sandalwood paste and flowers. It is true that JGS 1,1,22-23 has a general rule about the flowers to be used in grhya rituals (they should preferably be white), and flowers are indeed required in some grhya rites (according to JGS 2,1,10 flowers, *sumanasaḥ*, are to be given to Brahmin guests at  $\dot{s}r\bar{a}ddha$  feasts), but they are mostly prescribed in relatively late sources (cf. GONDA 1980: 122f.). In the GGS, there is no such general rule about the flowers, although Gobhila does discuss the kinds of wood, grass and oil to be used in grhya rites. The combined use of sandalwood paste (mixed with water) and flowers (basil leaves), thrown in worship together with a mantra, constitutes the simplest Hinduistic  $\bar{a}r\bar{a}dhana^{452}$  ( $p\bar{u}j\bar{a}$ ) in Kerala:<sup>453</sup> such a worship of the sun

<sup>&</sup>lt;sup>451</sup> The concept itself is found in ancient texts. In the *anvaṣṭakya* rite, the GGS (4,2,20) prescribes strewing the fire with a fistful of short-cut *darbha* (*sakṛdācchinnam darbhamuṣṭim stṛṇoti*). Fistfuls of *kuśa* are mentioned in *Kauṣītaka-Gṛhyasūtra* 4,1,9 (*kuśamuṣṭibhiḥ*), but not in the context of *paristaraṇa*.

<sup>&</sup>lt;sup>452</sup> *ārādhana* (the SSC uses the corresponding verb *ārādhikkuka*) belongs to Hindu Tantric terminology (cf. BRUNNER et al. 2000: 203), but not to the Vedic terminology (it is not found in the Sanskrit index of GONDA 1980).

KAKKĀTU (1959: 27) describes a little more complex " $p\bar{u}j\bar{a}$  which begins and ends with water", in which one throws, pronouncing the basic mantra of the deity (e.g. gam namah in the case of Ganapati), first three times water, then three times sandalwood paste, then once water, three times flowers (tender basil leaves) and three times water. (jalāntam ennu mātram paraññālum jalādijalāntam pūja enn' arttham grahiykkanam. tulasikkalutt' etuttu atātu mūlamantram – ganapatiykk' ān' eṅkil gam namah ennu – colli mūnnu prāvaśyaṁ jalavuṁ, mūnnu gandhavuṁ, oru jalavuṁ mūnnu puspavum, pinne mūnnu jalavum arccikkuka-y-ākunnu. ōrō arccanakkum mūlamantram collanam.) - In the "worship with sixteen services", the offering of sandalwood paste and flowers naturally constitutes only a small part of the  $p\bar{u}j\bar{a}$  (cf. BÜHNEMANN 1988: 102f., 159-162), but besides such a pūjā 'with a prescribed ritual procedure' (vidhipūrvikā), one has "pūjā understood as a mere offering of flowers, haridrā and kunkuma powder and / or prostration" (BÜHNEMANN 1988: 9-10). "A  $p\bar{u}j\bar{a}$  of a simple kind may consist of an offering of traditional items such as turmeric powder, kunkuma, flowers, sandalwood paste, etc., requiring neither much knowledge of ritualism nor much time" (BÜHNEMANN 1988: 29).



(imagined to function as the enclosing stick of the fire otherwise missing on the eastern side), and then of the fire (worshipped at eleven places around the fireplace)<sup>454</sup> are interpolated rites in SSC 1,15. The worship of the fire with sandalwood paste and flowers is interpolated again in SSC 1,32. In both cases (SSC 1,15 and 1,32), this worship of the fire is followed by two other interpolated rites, the food offering to Gaṇapati (gaṇapati-nivēdyam) and, in SSC 1,15, the 'worship of the self' (ātmārādhana), in which marks are made on the body with sandalwood paste; in SSC 1,32, after the conclusion of Gaṇapati's food offering, the sacrificer takes ash from the fireplace<sup>455</sup> and with it makes a mark on his own forehead as well as on the forehead of his wife.<sup>456</sup>

The classical Hindu worship of Ganapati has developed from the cult of demonical spirits – forms of Rudra or Skanda – who seize people and cause them to have bad dreams and other evil consequences. The Vināyakakalpa inserted in the Mānava-Grhyasūtra as chapter 2,14 explains how these spirits are to be propitiated with bali offerings at cross-roads, followed by an obeisance to the Goddess (at midnight) and to the sun (at sunrise). A later version of this text is included in the Yājñavalkya-Smrti (1,270-292), where the various demons have now become different names of just one single Vināyaka, who is the son of the goddess Ambikā and who both causes and removes obstacles. An explicit reference to an elephant form is still missing in these two texts, but the devatarpana of Baudhāyana-Dharmasūtra (2,5,83-90) already includes this feature in its propitiation of such gods as Vighna, Vināyaka, Hastimukha, Vakratunda, Ekadanta and Lambodara. The Gobhila-Smrti (1,13) prescribes the worship of the Mātrkās and Ganapati at the beginning of all rites (karmādisu tu sarvesu mātarah saganādhipāh / pūjanīyāh prayatnena pūjitāh pūjayanti tāh);

<sup>&</sup>lt;sup>454</sup> Decoration of the fireplace with flowers is prescribed also elsewhere: in a *śrāddha* rite in the *Paiṭhīnasi-Dharmasūtra* (cf. CALAND 1893: 109) and in *Baudhāyana-Pitrmedhasūtra* 2,10,2 (*tilagandhapuspamālyair agnim abhyarcya*).

<sup>&</sup>lt;sup>455</sup> It is believed that "special ashes, for instance those remaining in the fireplace after a sacrifice, are extraordinarily powerful" (GONDA 1970: 179 n. 116, with copious quotations explaining this belief).

<sup>&</sup>lt;sup>456</sup> CHATTOPADHYAY (1987: 20) records this practice in a somewhat different form, probably on the basis of evidence from Bengal: "At the end of the homa ceremony, the Vedic Brahmans put marks on their forehead, the lower end of the neck, on the arms and on the chest. The mark was made with ashes and ghee mixed together on the sacrificial ladle and applied on the body with the index finger".



this practice is not yet found in the Gṛhyasūtras,<sup>457</sup> but is obligatory according to the medieval texts.<sup>458</sup>

But we should pay attention also to what is missing in the SSC and even in today's Nampūtiri ritual practice, when compared to the manuals of the Tamil Jaiminīyas. It would have been most instructive to give here for comparison the passages relating to the pārvana-sthālīpāka in the Jaiminīya-Prayoga-Vivarana. This is a manual – in Tamil interspersed with mantras and quotations in Sanskrit in grantha script – of the Jaiminīya grhya rituals written by the greatest ritual authority of the Tamil Jaiminīya Brahmins in the first half of the 20th century, Shri A. Rangasvāmi Ayyangār, who was the teacher of Nyāya and Vedānta at the Pāthaśālā attached to the Śrī Rangasvāmi temple at Śrīrangam. Unfortunately the work was not completed; it covers only the first part of the rites, from the birth to the various *vratas* of studentship (cf. JGS) 1,1-17). Yet the seven fascicles printed in 1923 total 312 pages.<sup>459</sup> The pārvana-sthālīpāka is not described separately here, but as part of the śrāvana alias upākarana rite, which starts the annual course of study of the Veda and is dealt with in JGS 1,14. In the JPV, the combined treatment of the *upākarana* and the *pārvana-sthālīpāka* fills 37 pages (pp. 16-53). This gives some idea of the amount of interpolation, which consists of (sometimes very long) samkalpas (declarations of intent), verses paying obeisance to teachers (not only Jaimini but also of the Śrīvaisnava tradition), sectarial mantras (giving vaisnava and smārta alternatives) and a great number of Vedic mantras and sāmans not found in the JGS. Indeed, the harvest of interpolations is overwhelming here.

In the older Sanskrit Prayogas used by the Tamil Jaiminīyas, however, the amount of interpolation is much more restricted. The first chapter of the *Anukramaṇikā* and the fifth chapter of the *Jaimuni-Sāma-Prayoga*, both dealing with the *sthālīpaka*, have been edited and the latter also translated by Klaus KARTTUNEN (2001), so I restrict myself to quoting the very beginning of these two texts here:

Anukramaṇikā 1: viṣvaksenam (mahāgaṇapatim vā) sampūjya / samkalpya / bhūmim trir uddhṛtya / prokṣya / sikatābhiś

<sup>&</sup>lt;sup>457</sup> This is the general view, but is it really so? I am inclined to see Gaṇapati and the *mātaraḥ* in the god Virūpākṣa and the goddesses Aditi, Anumati, and Sarasvatī who are invoked and asked for their permission before the *homa* sacrifice in JGS 1,2,11 and 1,3,7-9.

<sup>&</sup>lt;sup>458</sup> See DRESDEN 1941: 157-164; KANE 1941: II (1), 212-6; cf. also GONDA 1980: 366.

<sup>&</sup>lt;sup>459</sup> The India Office Library possesses just three fascicles of this book, cf. BARNETT 1931.

caturasram kṛtvā / prācīm udīcīm prācīś ca kramāt pañca rekhāḥ pratyanmukhaśūlākāreṇa likhitvā / bhūr bhuva svar ity agnim pratiṣṭhāpya / dakṣiṇato gneḥ pūrṇapātram udakapūrṇasruvam ca nyasya / uttarato gner iddhmabarhīmṣi nyasya / jalagandhapuṣ pendhanapraṇītājyājyapātra-havīmṣi paścimata uttarataś cāgner yathāyatham nyasya / sarvam yugapat devasva tveti triḥ prokṣet / sakrn mantrah dvih satantram sarvatra /

Jaimuni-Sāma-Prayoga 5: om kariṣyamāṇasya karmaṇa avighnena parisamāpty-artham viṣvaksenārādhanam kariṣye / samkalpya / yasya dviradavaktrādyāḥ pāriṣadyāḥ paraḥ śatam / vighnam vighnanti satatam viṣvaksenam tam āśraye // iti viṣvaksenam āvāhya ṣoḍaśopacārān kṛtvā vartamānasthālīpākādisamkalpam kṛtvā / yasya dviradavaktrādyā ity udvāsya / bhūmim trir uddhṛtyāvokṣya sikatābhiś caturasram kṛtvā / prācīm udīcīm prācīś ca kramāt pañca rekhāḥ pratyamukha-śūlākāreṇa likhitvā / bhūr bhuvaḥ suva ity agnim pratiṣṭhāpya / dakṣiṇato gneḥ pūrṇapātram udakapūrṇasruvam ca nyasya / uttarato gner idhmābarhiṣī nyasya / jalagandhapuṣ pendhanapraṇītājyājyapātrahavīmṣi paścimata uttarataś cāgner yathāyatham nyasya / sarvāṇi yugapat / devasya tvā savituḥ prasave śvinor bāhubhyām pūṣṇo hastābhyām prokṣyāmīti triḥ prokṣet / tris tantre sarvatra sakṛn mantreṇa dvis tūṣṇīm /

Both texts begin with the  $p\bar{u}j\bar{a}$  of Viṣvaksena, the vaiṣṇava form of Gaṇapati (though the  $Anukramaṇik\bar{a}$  gives also the  $sm\bar{a}rta$  alternative of Mahāgaṇapati), and in JSP this  $p\bar{u}j\bar{a}$  is further specified to start with a declaration of intent (samkalpa) and to consist of the 16 services. According to the JSP, one should thereafter make another samkalpa for the performance of the  $sth\bar{a}l\bar{v}p\bar{a}ka$ , to worship Viṣvaksena again for the removal of the fire (from the domestic hearth), to prepare the fireplace and to place the requisites in readiness. The Tamil texts do not take into account the alternative of performing the  $sth\bar{a}l\bar{v}p\bar{a}ka$  in the domestic fire itself, which in the case of the  $p\bar{a}rvana-sth\bar{a}l\bar{v}p\bar{a}ka$  is the correct original practice retained by the Nampūtiris.

Particularly striking is the complete absence of the *saṃkalpa* in the Nampūtiri tradition. This formal announcement of one's intention to perform a given rite at its beginning is generally spread all over India and has even reached Nepal (see MICHAELS 2005). The *saṃkalpa* is not prescribed in the JGS, but it makes its appearance rather early in the latest Gṛḥyasūtras, being attested, e.g., in the *Āgniveśya-Gṛḥyasūtra* (2,1,5; 2,3,5) and the *Vaikhānasa-Gṛḥyasūtra* (1,6), which may both



have come into being in Tamil Nadu, and such works as the *Baudhāyana-Gṛḥyaśeṣasūtra* (5,6,2) and the *Baudhāyana-Gṛḥyaparibhāṣāsūtra* (1,9,10). How can we explain the absence of the *saṃkalpa* among the Nampūtiris in view of its presence among the Tamil Jaiminīyas and its apparently early existence in Tamil Nadu? To answer this question we must consider the history of the Jaiminīya śākhā.

### Early history of the Jaiminīya branch of Sāmaveda

The most fundamental difference within the Jaiminīya school is that between the Nampūtiri Jaiminīyas of Kerala and the Tamil Jaiminīyas. The Tamil Jaiminīyas have spread to all the earlier mentioned three states (Tamil Nadu, Kerala, Karnataka) from the Cōla country. The origin of the Nampūtiris is a much-debated issue, but it seems to me that the Nampūtiris have emerged from two main waves of Brahmin immigration into Kerala.

In any case, the Nampūtiris were in Kerala in the 7<sup>th</sup> century CE, when the grandfather of the great Jaiminīya commentator Bhavatrāta migrated to Kerala from the village of Vasisthakuti (modern Tittagudi near Vrddhācalam) in the Cola kingdom (cf. PARPOLA 1984). The Cola country was the original core area of the Tamil Jaiminivas. From this region, where Jaiminīya Brahmins are still to be found, they have spread in different directions, first to Palghat in Kerala and to Melkote in Karnataka due to the religious persecutions of Vaisnavas by fanatic Saiva rulers of the Cola country, maybe some 800 years ago. According to the tradition, a Pāndva king of Maturai called Sundara-Pāndva, brought 108 Jaiminīya Brahmins from 8 villages north of the Kāvēri river and 10 villages south of the Kāvēri to Tentiruppērai near Alvār Tirunakari in the Tirunelvēli District of southern Tamil Nadu. This village is the largest Jaiminīya settlement today, with about 180 Jaiminīya families still living there. From Tentiruppērai, Tamil Jaiminīyas have spread westwards upto Trivandrum, where their ācāryas were employed by the Travancore kings.

The Jaiminīya branch of Sāmaveda, the Kauṣītaki branch of the Rgveda, and the Baudhāyana and Vādhūla schools of the Taittirīya branch of the Yajurveda seem to be the oldest surviving representatives

<sup>&</sup>lt;sup>460</sup> Cf. GONDA 1980: 312. I assume that the *samkalpa* has developed from the śrauta practice of the *soma* sacrifices, in which the officiating priests formally announce what they are going to do and receive the permission for it from the Brahman and Maitrāvaruṇa priests (cf. HILLEBRANDT 1897: 101f.; PARPOLA 1981).



of the Vedic tradition in southernmost India. (The Old Tamil texts speak of the four Vedas, but no trace of the Atharvaveda survives from south India.) It appears that all these schools coexisted and collaborated in the performance of śrauta rituals in one and the same area of northern India in Middle Vedic times, and came to southern India together from that area. The Brāhmana texts of these schools (including the lost Śātyāyani-Brāhmana) and the earliest Śrautasūtras (those of Baudhāyana and Vādhūla) were composed in that shared area in north India which extended from the ancient Pañcāla (modern Uttar Pradesh) in the west to Kosala and Videha in the east. Important textual correspondences attest to close Jaiminīya contacts with the Vājasaneyi school of Yajurveda in the early part of this period. The contact with the Vajasanevins seems to have been severed when the four schools moved southwest to the Matsya and Mālava countries, where the present *Jaiminīya-Brāhmana* (a younger recension of the lost Śātyāyani-Brāhmana) and Jaiminīya-*Upanisad-Brāhmana* seem to have come into being. In the śrauta ritual, the Jaiminīvas and the Kausītakins<sup>461</sup> in this later period apparently collaborated with the Baudhāyanas and the Vādhūlakas. (On the location of the Vedic texts in northern India, see WITZEL 1989 and 1997.)

Old Tamil texts (including inscriptions and literature), dating from c. 250 BCE to c. 700 CE, speak of three main kingdoms of Tamils, ruled by the Pāṇḍya, Cōla and Cēra dynasties. The southernmost of these, the Pāṇḍyas ruling at Maturai, are referred to about 300 BCE by Megasthenes, the Greek ambassador at the Maurya capital Pāṭaliputra, while Aśoka in his second rock edict mentions the Coḍā, Paṁḍyā, Satiyaputra<sup>462</sup> and Keralaputra. The early Tamil royal families appear to descend from North Indian "Pāṇḍava" adventurers who came to South India and Śrī Laṅka soon after the "Mahābhārata war", around 600-450 BCE (see PARPOLA 2002). The Pāṇḍyas who founded the southern Mathurā as their capital in Tamil Nadu came from the region of the northern Mathurā, which is situated in those very regions where

<sup>&</sup>lt;sup>461</sup> Some "striking parallels between the Jaiminīyas and the Śāṅkh." are listed in CALAND 1953: xiv-xv.

The identity of Aśoka's Satiyaputra was solved by the discovery of a Tamil Brahmi inscription of the 1<sup>st</sup> century CE at Jambai, where *Satiyaputō Atiyan Neṭumān Añci* is mentioned as the donor of the local cave shelter. He could be equated with a chieftain known as a great warrior and liberal patron from Old Tamil literature, Atiyamān Neṭumān Añci of Takaṭūr (modern Dharmapuri); in the literary form of his name, Atiyamān is composed of *atiya* < Tamil \**catiya* < Prakrit *satiya* < Sanskrit *satya* and  $m\bar{a}n$  < Tamil \**makan* 'son' = Sanskrit \**putra*. Cf. MAHADEVAN 2003: 119-120 and 398-399



the Jaiminīya, Kauṣītaki, Baudhāyana and Vādhūla schools are likely to have then prevailed in North India. These North Indian nobles probably came by sea, and occupied first the southern and eastern coasts of Tamilnadu that were attractive with their pearl fishery.

The Cēras in the Konku country between the present Coimbatore and Salem districts in northwestern Tamilnadu had Karuvūr = present Karūr = Vañci of the Old Tamil texts as their capital (the oldest coins found there date from the 2<sup>nd</sup> century BCE). The Cēra kingdom is farthest removed from the south and east coast of Tamil Nadu and therefore probably represents the earliest wave of these North Indian royal immigrants, who undoubtedly were quickly assimilated linguistically to the earlier local population speaking Old Tamil. From Konku the Cēra kings extended their rule westwards to Kerala, where a second capital was established to control the flourishing sea trade with the Hellenistic-Roman world. The two well-known seaports Toṇṭi and Muciri on the west coast were in existence by 100 BC (cf. MAHADEVAN 2003: 153-156).

Contrary to earlier notions among historians, it is now clear that brahmins, along with their Vedic-Purāṇic lore and ritual tradition, formed an influential section of Tamil Sangam society and played a crucial role in policy-making in the courts of chieftains of Tamilakam during the Sangam age. (NARAYANAN and VELUTHAT 1983: 256).

At least four of the eight early Tamil poets who sang the praise of the Cēra kings were brahmins... Brahmins are described in the Sangam literature as well versed in the four Vedas and as receiving the patronage of kings in the form of lands and gifts. Vedic rituals were also being conducted by brahmin priests. Pālai Gautamanār performed ten sacrifices under the patronage of [the Cēra king] Palyānai Cēkeļu Kuṭṭuvan. The condition in the Cōla and Pāṇḍya kingdoms was similar, and there is nothing in the early Tamil Sangam literature to indicate that the brahmins of Kerala were at that time significantly different in customs and manners from those in the eastern region. (RAJA 1983: 300).

The earliest Vedic schools, which can be assumed to have arrived in southern India with or relatively soon after the early north Indian nobles who became the early Tamil kings, seem to have survived best in Kerala. The Nampūtiri brahmins belong to the Jaiminīya branch of Sāmaveda, the Kauṣītaki branch of the Rgveda, and the Baudhāyana

and Vādhūla schools of the Taittirīya branch of the Yajurveda. Only one more recent Vedic school, the Āśvalāyana Rgveda, is represented among the Nampūtiris. Out of these Vedic schools prevailing among the Nampūtiris, all except the Kausītaki and Vādhūla schools exist also among the Tamil Brahmins. Traces of the Vādhūla school, too, are found in Tamil Nadu in the form of the Agnivesya school, whose Grhyasūtra appears to be a recension of the Vādhūla-Grhyasūtra. Tamil Nadu differs from Kerala, however, in that the majority of its Sāmavedic Brahmins represent the Rānāyanīya school, a subschool of the Kauthuma-śākhā, which came into being when the Kauthumas after their arrival in Tamil Nadu were influenced by the Jaiminīya tradition already existing there. We must assume that the differences existing between the Nampūtiri and Tamil Jaiminīyas, especially in their style of chanting, is due to Kauthuma-Rānāyanīya influence in Tamil Nadu. The early Yajurvedic schools of Baudhāyana and Vādhūla, too, have become a very small minority in Tamil Nadu, where most Yajurvedins belong to the Apastamba school of the Taittiriya branch (cf. KASHIKAR and PARPOLA 1983: II, 233).

ZVELEBIL (1975: 270f.) dates the poet Maturai Marutan Ilanākanār between 250 and 400 CE. In Ilanākanār's poem contained as no. 220 in the Akanānūru, he speaks of "the well-guarded tall post, its middle tied with a rope, of the sacrifice completed in Cellūr, a place of undying [sacrificial] fires, by the one with an axe, who, striving, cut down the race of warriors" (transl. HART 1975: 59).

This Cellūr is identified with Periñcellūr, in modern Taliparamba in Cannanore District. Periñcellūr is the northernmost of the thirty-two brahmin settlements of Kerala according to the Kerala tradition. In the *Mūṣakavamśa*, a historical *mahākāvya* by Atula of the twelfth century, King Śatasoma or Sutasoma of Mūṣaka country is said to have performed several sacrifices at Cellūr and founded a Śiva temple there... (RAJA 1983: 301).

Ilanākanār's poem is the only reference to Paraśurāma in the Sangam literature. It is remarkably early considering that the epic references to the Paraśurāma myth belong to the latest layer reflecting the Bhārgava redaction of the *Mahābhārata* (cf. GAIL 1977; BROCKINGTON 1998; FITZGERALD 2002). Yet

the story of the ocean receding westward from Sahya mountain at the behest of Paraśurāma is at least as old as Kālidāsa, who refers



to it in the Raghuvamśa (IV.53): rāmāstrotsāritāpy āsīt sahyalagna ivārnavah

The army of Raghu seemed to be the ocean which came towards the Sahya, though previously driven away by the arrows of Rāma. The name of Mayūravarman, the Kadamba king (A.D. 345-370) figures in the *Kēraļolpatti* tradition, and this suggests that the immigration of brahmins in large numbers to Kerala began in the fourth century. Perhaps several waves of brahmins migrated to Kerala at different times from different parts of India, from the north as well as the east. (RAJA 1983: 300).

The Kēralolpatti is in Malayālam and dates from the 16<sup>th</sup> or 17<sup>th</sup> century (cf. RAJA 1983: 304). The legend preserved by it is told in the Sanskrit work *Kerala-Māhātmyam* as well (perhaps 14<sup>th</sup> or 15<sup>th</sup> century, cf. VIELLE 2002: 350) and reflects the Nampūtiris' own tradition of their origin. According to it, Paraśurāma created Tuļunātu and Kerala by throwing his axe towards the Ocean and thereby made the sea to retreat and leave dry the land from Gokarna to Kanyākumari. This land reclaimed from the sea Parasurāma donated to the Brahmins, who settled in 32 villages in Tulunātu and in 32 villages in Kerala. Christophe VIELLE (2002) has recently discovered the full text of the Jaiminīya-Samhitā in about 97 adhyāyas and 6500 verses, "structurally and poetically a puranic masterpiece", which deals among other things with the Parasurāma myth. It was probably composed between the 6<sup>th</sup> and 10<sup>th</sup> century in the territory occupied by the early Kadambas (4<sup>th</sup> to 6<sup>th</sup> centuries), between Konkan and South Kanara. Interestingly, most manuscripts of this text are in the Malayalam script and come from Kerala, where it is preserved as a popular part of the *Brahmānda*-Purāna.

The *Kēraļolpatti* legend reflects the coming of a new group of Brahmins to Kerala from the north. These newcomers would have merged with the pre-existing Old Tamil Brahmins of the Cēra kingdom. At present the Nampūtiris are divided into two major groups, the 'rich' Āḍhyans, who use the honorific title Nampūtirippāṭu, and the Āsyan Nampūtiris, in whose hands is the śrauta tradition of Kerala. The Āḍhyans take pride in engaging in only three out of the six duties or privileges prescribed by Manu (1,88) to the Brahmins: the Āḍhyans do not receive gifts, they do not teach the Veda nor do they perform śrauta sacrifices as priests. If the Āsyan Nampūtiris carry on the earlier Sangam age tradition of the Cēra kingdom, and the Āḍhyans are the

newcomers who came from the north around the fourth century CE, the latter's ritual passivity would explain how the old Vedic heritage of Kerala could survive without much change. At the same time, the Kadamba and Cālukya rule and importation of Brahmins from the north (cf. NARAYANAN and VELUTHAT 1983: 257-8; VIELLE 2002: 350) would explain the dominant position of the Āḍhyans. More Brahmins have since then no doubt immigrated to Kerala, yet these two layers appear to be the main components of the Nampūtiris.

To recapitulate, my suggestion is that the Vedic ritual tradition of the Nampūtiris mostly goes back to the Brahmins of the early Cēra kingdom of the Sangam age. These Brahmins had come from North India first to northern Tamil Nadu and then proceeded to Kerala with the westward expansion of the Cēra kingdom, in Kerala losing touch with Tamil Nadu. Thus the early Brahmins of Kerala did not adopt the practice of *samkalpa*, though it started fairly early in Tamil Nadu, nor was the archaic way of Nampūtiri Sāmavedic chanting affected by the Kauthuma-Rāṇāyanīya school of Sāmaveda which became predominant in Tamil Nadu.

#### References

 $\bar{A}gniGS = \bar{A}gnive\dot{s}ya$ - $Grhyas\bar{u}tra$ . See RAVI VARMA 1940;

ASHER, R.E., and T.C. KUMARI. *Malayalam*. (Descriptive grammars) London: Routledge, 1997;

- ANDRONOV, Michail S. A grammar of the Malayalam language in historical treatment. (Beiträge zur Kenntnis südasiatischer Sprachen und Literaturen, 1.) Wiesbaden: Harrassowitz Verlag, 1996;
- BAKE, Arnold. "The practice of Sāmaveda." In: *Proceedings of the 7<sup>th</sup> All India Oriental Conference held at Baroda in 1933*. Baroda: The Oriental Institute, 1935, pp. 143-155;
- BARNETT, Lionel D. A supplementary catalogue of the Tamil books in the library of the British Museum. London: The Trustees of the British Museum, 1931;
- BHATTACHARYA, Chintamani. Gobhilagṛhyasūtram, with Bhaṭṭanārāyaṇa's commentary, critically edited from original manuscripts with notes and indices. (The Calcutta Sanskrit Series, 17.) Calcutta: Metropolitan Printing and Publishing House, Limited, 1936;



- BHAṬṬĀCĀRYA, Vibhūtibhūṣaṇa. *Jaiminīya sāmagāna, edited.* (Sarasvatībhavana-granthamālā, 109.) Varanasi: Sampurnanand Sanskrit Vishvavidyalaya, 1976;
- BHAŢŢATIRIPPĀŢU, Kulikkāţţù Maheśvaran. See Kulikkāţţù Maheśvaran BHAŢŢATIRIPPĀŢU;
- BODEWITZ, H.W. *Jaiminīya Brāhmaṇa I*, 1-65: Translation and commentary, with a study Agnihotra and Prāṇāgnihotra. (Orientalia Rheno-Traiectina, 17.) Leiden: E.J. Brill, 1973;
- Jaiminīya Brāhmaṇa I, 66-364: The Jyotiṣṭoma ritual. Introduction, translation and commentary. (Orientalia Rheno-Traiectina, 34.) Leiden: E.J. Brill, 1990;
- BÖHTLINGK, Otto, und Rudolph ROTH. *Sanskrit-Wörterbuch*, I-VII. St. Petersburg: Kaiserliche Akademie der Wissenschaften, 1852-1875;
- BROCKINGTON, John. *The Sanskrit epics*. (Handbuch der Orientalistik, 2: 12.) Leiden: E.J. Brill, 1998;
- BROCKINGTON, Mary (ed.). Stages and transitions: Temporal and historical frameworks in epic and purāṇic literature. Proceedings of the Second Dubrovnik International Conference on the Sanskrit Epics and Purāṇas, August 1999. Zagreb: Croatian Academy of Sciences and Arts, 2002;
- BRUNNER, H., G. OBERHAMMER et A. PADOUX (éds.). Tāntrikābhidhānakośa: Dictionnaire des termes techniques de la littérature hindoue tantrique / A dictionary of technical terms from Hindu Tantric literature / Wörterbuch zur Terminologie hinduistischer Tantren. I. (Österreichische Akademie der Wissenschaften, Philosophischhistorische Klasse, Sitzungsberichte, 681. Band.) Wien: Verlag der Österreichischen Akademie der Wissenschaften, 2000;
- BRUNNER-LACHAUX, Hélène. Somaśambhupaddhati, I: Le rituel quotidien dans la tradition śivaïte de l'Inde du Sud selon Somaśambhu. Traduction, introduction et notes. (Publications de l'Institut Français d'Indologie, 25.) Pondichéry: Institut Français d'Indologie, 1963;
- BÜHNEMANN, Gudrun. *Pūjā: A study in smārta ritual.* (Publications of the De Nobili Research Library, 15.) Vienna: The De Nobili Research Library, 1988;
- BURNELL, A.C. Catalogue of a collection of Sanskrit manuscripts, I: Vedic manuscripts. London: Trübner & Co, 1870;
- The Jaiminīya text of the Ārsheyabrāhmaṇa of the Sāma Veda, edited in Sanskrit. Mangalore: The Basel Mission Press, 1878;
- BURROW, T., and M.B. EMENEAU. *A Dravidian etymological dictionary*. Second [revised] edition. Oxford: Clarendon Press. [= DEDR.], 1984;



- CALAND, Willem. Altindischer Ahnencult: Das Çrāddha nach den verschiedenen Schulen mit Benutzung handschriftlicher Quellen dargestellt. Leiden: E.J. Brill, 1893;

- De literatuur van den Sāmaveda en het Jaiminigṛhyasūtra. (Verhandelingen der Koninklijke Akademie van Wetenschappen te Amsterdam, Afdeeling Letterkunde, Nieuwe Reeks, 6: 2.) Amsterdam: Johannes Müller, 1905;
- ———Die Jaiminīya-Samhitā mit einer Einleitung über die Sāmavedaliteratur. (Indische Forschungen, 2.) Breslau: Verlag von M. und H. Marcus, 1907;
- Das Jaiminīya-Brāhmaṇa in Auswahl: Text, Übersetzung, Indices. (Verhandelingen der Koninklijke Akademie van Wetenschappen te Amsterdam, Afdeeling Letterkunde, Nieuwe Reeks 19: 4.) Amsterdam: Johannes Müller, 1919;
- Das Śrautasūtra des Āpastamba, aus dem Sanskrit übersetzt, I-III. (Quellen der Religionsgeschichte, 8; Verhandelingen der Koninklijke Akademie van Wetenschappen te Amsterdam, Afdeeling Letterkunde, Nieuwe Reeks, 24: 2 and 26: 4). Göttingen: Vandenhoeck & Ruprecht; Amsterdam: Koninklijke Akademie, 1921-28;
- The Jaiminigrhyasūtra belonging to the Sāmaveda with extracts from the commentary, edited with an introduction and translated for the first time into English. (The Punjab Sanskrit Series, 2.) Lahore: The Punjab Sanskrit Book Depot, 1922;
- Vaikhānasasmārtasūtram: The domestic rules of the Vaikhānasa school belonging to the Black Yajurveda, critically edited. (Bibliotheca Indica, Work 242.) Calcutta: The Asiatic Society of Bengal, 1927;
- Vaikhānasasmārtasūtram: The domestic rules and sacred laws of the Vaikhānasa school belonging to the Black Yajurveda translated.
   (Bibliotheca Indica, Work 251.) Calcutta: The Asiatic Society of Bengal, 1929;
- Śāṅkhāyana-Śrautasūtra, being a major yājñika text of the Ŗgveda, translated into English for the first time. Edited with an introduction



- by LOKESH CHANDRA. (Sarasvati-Vihara series, 32.) Nagpur: The International Academy of Indian Culture, 1953;
- CHATTOPADHYAY, Gautam. "Vaishnavite tilaks." In: *The India Magazine* 7 (11), 1987, pp. 20-27;
- CHINTAMANI, T.R. *The Kauṣītaka Gṛḥyasūtras with the commentary of Bhavatrāta, edited.* (Madras University Sanskrit Series, 15.) Madras: University of Madras, 1944;
- DBIA = EMENEAU and BURROW 1962;
- DEDR = BURROW and EMENEAU 1984;
- DRESDEN, Mark Jan. *Mānavagṛhyasūtra*, a Vedic manual of domestic rites: Translation, commentary and preface. Groningen: J.B. Wolter's uitgevers-maatschappij n.v., 1941;
- EGGELING, Julius. *The Śatapatha-Brāhmaṇa according to the text of the Mādhyandina school translated*, I-V. (Sacred Books of the East, 12, 26, 41, 43, 44.) Oxford: Clarendon Press, 1882-1900;
- EHLERS, Gerhard. *Emendationen zum Jaiminīya Brāhmaṇa (Zweites Buch)*. (Indica et Tibetica, 14.) Bonn: Indica et Tibetica Verlag, 1988;
- —— "Auf dem Weg zu einer neuen Edition des Jaiminīya Brāhmaṇa." In: *Berliner Indologische Studien* 13-14, 2000, pp. 1-28;
- EMENEAU, M.B., and T. BURROW. *Dravidian borrowings from Indo- Aryan.* (University of California Publications in Linguistics, 26.)
  Berkeley: Unversity of California Press. [= DBIA.], 1962;
- FITZGERALD, James L. "The Rāma Jāmadagnya 'thread' of the Mahābhārata: A new survey of Rāma Jāmadagnya in the Pune text." In: Mary BROCKINGTON (ed.) 2002, pp. 89-132;
- FUJII, Masato. *The Jaiminīya-Upaniṣad-Brāhmaṇa: A study of the earliest Upaniṣad, belonging to the Jaiminīya Sāmaveda.* (Publications of the Institute for Asian and African Studies, 4.) Helsinki: Institute for Asian and African Studies, University of Helsinki. (Ph. D. dissertation.) http://ethesis.helsinki.fi/julkaisut/hu, 2004;
- FUJII, Masato, and Asko PARPOLA, "Collection of manuscripts of the Jaiminīya Sāmaveda." In: Asko PARPOLA, Masato FUJII and Stanley INSLER (eds.), *Vedic investigations*. (Papers of the 12th World Sanskrit Conference, vol. 1.) Delhi: Motilal Banarsidass, in press;
- GAASTRA, Dieuke. Bijdrage tot de kennis van het vedische ritueel: Jaiminīyaśrautasūtra. Leiden: E.J. Brill, 1906;
- GAIL, Adalbert. Paraśurāma, Brahmane und Krieger: Untersuchung über Ursprung und Entwicklung eines Avatāra Viṣṇus und Bhakta Śivas in der indischen Literatur. Wiesbaden: Otto Harrassowitz, 1977;

- GAṇAPATI ŚĀSTRĪ, T. (ed.). *The Tantrasamuccaya of Nārāyaṇa, with the commentary Vimarśinī of Śaṅkara*, I-II. (Trivandrum Sanskrit Series 67; 71.) Trivandrum: Government Press, 1919-21. Reprinted (in one volume) with an elaborate introduction by N. P. Unni. Delhi: Nag Publishers, 1989;
- GGS = Gobhila-Gṛhyasūtra. See KNAUER 1884-86; BHATTACHARYA 1936;
- GONDA, Jan. *Visnuism and Śivaism: A comparison*. (Jordan lectures, 1969.) London: The Athlone Press, 1970;
- —— *The ritual Sūtras*. (A history of Indian literature, Vol. 1, Fasc. 2.) Wiesbaden: Otto Harrassowitz, 1977;
- Vedic ritual: The non-solemn rites. (Handbuch der Orientalistik, Zweite Abteilung: Indien, 4: 1.) Leiden: E. J. Brill, 1980;
- GUNDERT, Hermann. *A Malayalam and English dictionary*, I-II. Mangalore: Basel Mission Book and Tract Depository, 1871-72;
- HART, George L. *The poems of ancient Tamil: Their milieu and their Sanskrit counterparts.* Berkeley: University of California Press, 1975;
- HILLEBRANDT, Alfred. *The Śāṅkhāyana Śrauta Sūtra*, with the commentary of Ānartīya, edited. I-III. (Bibliotheca Indica, Work 99.) Calcutta: The Asiatic Society of Bengal, 1888-97;
- —— Ritual-Litteratur, vedische Opfer und Zauber. (Grundriss der Indo-Arischen Philologie und Altertumskunde, 3: 2.) Strassburg: Karl J. Trübner, 1897;
- HOWARD, Wayne. *Sāmavedic chant*. New Haven: Yale University Press, 1977;
- —— Decipherment of the musical notation of the Jaiminiyas. (Studia Orientalia, 63.) Helsinki: Finnish Oriental Society, 1988;
- JB = Jaiminīya-Brāhmaṇa. See RAGHU VIRA and LOKESH CHANDRA 1954; CALAND 1919; BODEWITZ 1973; 1990; EHLERS 1988; 2000;
- JGS = Jaiminīya-Gṛḥyasūtra. See CALAND 1905; 1922;
- Kakkāṭu Nārāyaṇan NAMPŪTIRI. *Saparivāram pūjakaļ*. Kunnamkuļam: Pañcāmgam pustakālaya, 1959;
- KANE, Pandurang Vaman. *History of Dharmaśāstra*, I-V. 1<sup>st</sup> and 2<sup>nd</sup> ed. (Government Oriental Series, B 6.) Poona: Bhandarkar Oriental Research Institute, 1930-1975;
- KARTTUNEN, Klaus. "Medieval texts on the Gṛḥya ritual of the Jaiminīya śākhā." In: *Bulletin des Études Indiennes* 7-8, 1989-90, pp. 141-156;
- —— "Studies in the Gṛhya Prayogas of the Jaiminīya Sāmaveda: 2. Sthālīpāka." In: Klaus Karttunen and Petteri Koskikallio (ed.),



- *Vidyārṇavavandanam: Essays in honour of Asko Parpola.* (Studia Orientalia, 94.) Helsinki: The Finnish Oriental Society, 2001, pp. 317-341:
- —— "Studies in the Gṛhya Prayogas of the Jaiminīya Sāmaveda: 3. Preliminary chapters of the Jaimunisāmaprayoga." In: *Studia Orientalia* 95, 2003, pp. 263-273;
- —— "Studies in the Gṛhya Prayogas of the Jaiminīya Sāmaveda: 4. Nāndīmukhābhyudayaśrāddha." In: Lars Göhler (ed.), *Indische Kultur im Kontext: Rituale, Texte und Ideen aus indien und der Welt; Festschrift für Klaus Mylius.* (*Beiträge zur Indologie*, 40.) Wiesbaden: Harrassowitz Verlag, 2005, pp. 305-311;
- KASHIKAR, C.G., and Asko PARPOLA. "Śrauta traditions in recent times." In: Frits STAAL (ed.), II, 1983 pp. 193-251;
- Kausītaka-Grhyasūtra. See CHINTAMANI 1944;
- Kauṣītakaṁ Caṭaṅṅū. 2-āṁ patippū. Kunnaṁkuḷaṁ: Pañcāṁgaṁ pustakaśāla, 1976;
- KEITH, Arthur Berriedale. Catalogue of the Sanskrit and Prākṛit manuscripts in the Library of the India Office. Vol. II: Brahmanical and Jaina manuscripts. With a supplement: Buddhist manuscripts, by F.W. Thomas. Part I-II. Oxford: Clarendon Press, 1935;
- KIRSTE, J. The Gṛihyasūtra of Hiraṇyakeśin with extracts from the commentary of Mātridatta, edited. Vienna: Alfred Hölder, 1889;
- KNAUER, Friedrich. *Das Gobhilagṛhyasūtra herausgegeben und übersetzt*, I-II. Dorpat: C. Mattiesen, 1884-86;
- Das Mānava-Gṛḥya-Sūtra nebst Commentar in kurzer Fassung, herausgegeben. St. Petersburg: L'Académie Impériale des Sciences, 1897;
- KRISHNAMACHARYA, V. Viṣṇusmṛti with the commentary Keśavavaijayantī of Nanda Paṇḍita, edited, I-II. (The Adyar Library Series, 93.) Madras: The Adyar Library and Research Centre, 1964;
- Kulikkāṭṭù Maheśvaran BHAṬṬATIRIPPĀṬU. *Kulikkāṭṭù pacca* (tantragrantham). Sampādakan: Di. Subrāya Tantri. Pariśodhakan: Kalpula Divākaran Nampūtirippāṭù. Añcām paṭippù. Kunnamkulam: Pañcāmgam pustakaśāla, 1974;
- Ma. = Malayālam.
- MAHADEVAN, Iravatham. *Early Tamil epigraphy: From the earliest times to the sixth century A.D.* (Harvard Oriental Series, 62.) Cambridge, Mass.: The Department of Sanskrit and Indian Studies, Harvard University, 2003;



- MAKARABHŪṢAŅAM, T.N. Ārana Ganam of Talavakara Sakha of Jaiminiya Samam. Chennai: Veda Rakshana Nidhi Trust, 2000;
- Malayalam Lexicon: A comprehensive Malayalam-Malayalam-English dictionary on historical principles, published by the University of Kerala, I-. Trivandrum: The Government Press, 1965;
- MGS = Mānava-Grhyasūtra. See KNAUER 1897; DRESDEN 1941;
- MICHAELS, Axel. "Samkalpa: The beginnings of a ritual." In: Jörg GENGNAGEL, Ute HÜSKEN & Srilata RAMAN (eds.), Words and Deeds: Hindu and Buddhist rituals in South Asia. Wiesbaden: Harrassowitz Verlag, 2005, pp. 45-64;
- MIR = Śrī Muttattukkāttil Māmannu Itti Ravi Nampūtiri.
- NAMPŪTIRI, Kakkāţu Nārāyaṇan. See Kakkāţu Nārāyaṇan Nampūtiri.
- NARAYANAN, M.G.S., and Kesavan VELUTHAT 1983. "A history of the Nambudiri community in Kerala." In: Frits STAAL (ed.), II, 1983, pp. 256-278:
- OERTEL, Hanns. "The Jāiminīya or Talavakāra Upaniṣad Brāhmaṇa: Text, translation, and notes." In: *Journal of the American Oriental Society* 16, 189, pp. 679-260;
- OLDENBERG, Hermann. "Das Çāṅkhāyanagṛihyam." In: *Indische Studien* 15, 1878, pp. 1-166;
- —— The Gṛhyasūtras: Rules of Vedic domestic ceremonies, translated, I-II. (Sacred Books of the East, 29-30.) Oxford: Clarendon Press, 1886-92;
- Pakaliyam Caṭannu. 6-ām patippu. Kunnamkulam: Pañcāmgam pustakaśāla, [1986];
- PARPOLA, Asko. On the Jaiminīyaśrautasūtra and its annexes. *Orientalia Suecana* 16, 1967, pp. 181-214;
- The Śrautasūtras of Lāṭyāyana and Drāhyāyaṇa and their commentaries: An English translation and study, I: 1. (Commentationes Humanarum Litterarum 42: 2.) Helsinki: Societas Scientiarum Fennica, 1968:
- —— The literature and study of the Jaiminīya Sāmaveda in retrospect and prospect. (Studia Orientalia, 43: 6.) Helsinki: The Finnish Oriental Society, 1973;
- "Sanskrit *kāla* 'time', Dravidian *kāl* 'leg' and the mythical cow of the four yugas." In: *Indologica Taurinensia* 3-4, 1975-76, pp. 361-378;
- "On the primary meaning and etymology of the sacred syllable Ōm." In: *Studia Orientalia* 50, 1981, pp. 195-213;
- —— "Jaiminīya texts and the first feeding of solid food." In: Asko PARPOLA and Bent Smidt HANSEN (eds.), *South Asian Religion*



- *and Society.* (Studies on Asian Topics, 11.) London: Curzon Press, and Riverdale, MD: Riverdale Company. 1986, pp. 68-96;
- ------ "Pandaíē and Sītā: On the historical background of the Sanskrit epics." In: *Journal of the American Oriental Society* 122 (2), 2002, pp. 361-373;
- PARPOLA, Marjatta. *Kerala Brahmins in transition: A study of a Nampūtiri family*. (Studia Orientalia, 91.) Helsinki: The Finnish Oriental Society, 2000;
- $PGS = P\bar{a}raskara-Grhyas\bar{u}tra$ . See STENZLER 1876-78: II, 1-2.
- RAGHAVA VARIER, M.R. "The Nambudiri ritual tradition (with special reference to the Kollengode archives)." In: Frits STAAL (ed.), II, 1983, Pp. 279-299;
- RAGHU VIRA and LOKESH CHANDRA. *Jaiminīya-Brāhmaṇa of the Sāmaveda edited*. (Sarasvati-Vihara Series, 31.) Nagpur: International Academy of Indian Culture, 1954;
- RAJA, K. Kunjunni. Sanskrit and Malayalam references from Kerala. In: STAAL (ed.), II 1983, pp. 300-310;
- RANGACHARI, K. *The Sri Vaishnava Brahmans*. (Bulletin of the Madras Government Museum N. S. vol. 2, no. 2.) Madras: Government, 1930;
- RANGASVĀMI AYYANKĀR, A. Śrījaiminīyaprayogavivaraṇam, fasc. 1-7. Kumbhakonam: Śrī kōmalāmpā pirasil accittu, 1923;
- RAVI VARMA, L. A. *Āgniveśyagṛhyasūtra*, *edited*. (Trivandrum Sanskrit Series, 144.) Trivandrum: University of Travancore, 1940;
- ŚGS = Śāṅkhāyana-Gṛhyasūtra. See OLDENBERG 1878.
- SHASTRI, Premnidhi. *Jaiminīya-Śrauta-Sūtra-Vṛtti of Bhavatrāta, edited.* (Śata-Piṭaka Series, 40.) New Delhi: International Academy of Indian Culture, 1966;
- $SSC = S\bar{a}ma-Sm\bar{a}rtta-Caṭaṅnu;$
- ŚŚS = Śāṅkhāyana-Śrautasūtra. See HILLEBRANDT 1888-97; CALAND 1953;
- STAAL, J.F. *Nambudiri Veda recitation*. (Disputationes Rheno-Traiectinae, 5.) 's-Gravenhage: Mouton & Co, 1961;
- ——— (ed.). *Agni: The Vedic ritual of the fire altar*, I-II. Berkeley: Asian Humanities Press, 1983;
- STENZLER, Adolf Friedrich // *Gṛḥyasūtrāṇi* // *Indische Hausregeln, Sanskrit und Deutsch.* I: *Āçvalāyana* (1-2) II: *Pāraskara* (1-2). (Abhandlungen der Deutschen Morgenländischen Gesellschaft, III: 4; IV:1; VI:2; Abhandlungen für die Kunde des Morgenlandes VI:4; IX:1.) Leipzig: Deutsche Morgenländische Gesellschaft, 1864-1886;
- UĻĻŪR S. PARAMĒŚVARAYYAR. *Kēraļasāhityacaritram*, III. Tiruvanantapuram: Kēralasarvvakalāśāla,1955;

- VaikhGS = Vaikhānasa-Grhyasūtra. See CALAND 1927; 1929;
- VĀKATTĀNATTU Eṭamana E.Em. Kṛṣṇaśarmmā. *Kriyāratnamāla* athavā kṛṣṇayajurvvēdīya Baudhāyana Caṭannu. [Raṇṭām patippu.] Kunnamkuļam: Pañcāmgam Prass, 1952;
- VARIER, M.R. Raghava. See RAGHAVA VARIER, M.R;
- VEĻĻĀRAPPIĻĻI Maṭhattil Illattu Sōmayājippāṭù Mahan Vāsudēvan Nampūtiri. *Bādhūlakaccaṭaṅnù*. Kunnaṁkulaṁ: Pañcāṁgaṁ Prassù, 1978;
- VIELLE, Christophe. "An introduction to the Jaiminīyasamhitā of the Brahmāṇḍapurāṇa." In: Mary Brockington (ed.) 2002, pp. 337-357;
- Visnu-Smrti: See KRISHNAMACHARYA 1964.
- WITZEL, Michael. "Tracing the Vedic dialects." In: Colette CAILLAT (éd.), *Dialectes dans les littératures indo-aryennes*. (Publications de l'Institut de Civilisation Indienne, Série in-80, 25.) Paris: Collège de France, Institut de Civilisation Indienne, 1989, pp. 97-265;
- "The development of the Vedic canon and its schools: The social and political milieu." In: Michael WITZEL (ed.), *Inside the texts, beyond the texts: New approaches to the study of the Vedas.* (Harvard Oriental Series, Opera Minora, 2.) Cambridge, Mass.: Department of Sanskrit and Indian Studies, Harvard University, 1997, pp. 257-345;
- ZVELEBIL, K.V. *Tamil literature*. (Handbuch der Orientalistik, 2: 2: 1.) Leiden: E.J. Brill, 1975.