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SYMBOLISM OF THE TWO BOILERS

A Study of Rgveda X. 114. 1-10*

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X. 114. 6

षट्त्रिंशॉॅंश्च चतुरः कल्ययन्तर्छन्दांसि च दधत आद्वादशम् । यज्ञं विमाय कवयो मनीष ऋक्तानाभ्यां प्र रथं वर्तयन्ति॥

In this mantra a graphic picture of the Soma ritual as envisaged by the sages by the full play of the powers of their mind is indicated.

"While they arrange the thirty-six and four cups and duly order up to twelve the metres, the thoughtful sages, having measured out the sacrifice, send the Car forward with the Rk and Saman."

The mantra is rightly translated by Griffith, Wilson and others. Savana mentions 36 grahas used in the Agnistoma and 4 in the Atyagnistoma, but actually names only 33 of the former. Of these 12 have been listed above; 12 are the rtu-grahas, one for each month of the year; the rest are given below. From a comparison of the lists in several texts it is seen that there was some discrepancy in the name and number of the soma-grahas even in ancient times. But that is hardly material, for the grahas symbolised the various potencies both heavenly and earthly (divya-parthiva-indriva, VS 7.3) that must be recognised to be present in the body to make Life possible and make it grow as a Pillar of Fire. There is the twofold conception of an Agnistoma and its augment, the Atyagnistoma, the latter implying the rising up of Fire beyond the Sun into the region of Universal Soma. This is a rather difficult topic based on the Vaşatkāra-vidyā and the Stoma-vidyā, well-known in the Vedas and elaborated in the Brahmanas.

The rays of life and light radiating from each living centre constitutes a stoma (=prāṇa-samūha). Each centre (ātmā) is comprised of Mind, Life and Matter (ētanmayo vā ayam ātmā yanmayo manomayo prāṇamayaḥ, ŚB 14. 4. 3. 10). Mind is the quintessence of manifestation, its first seed and the source of all modifications. Manas is Prajāpati, the first filament (amśu) of the Divine Principle or Soma (VS 7. 3).

^{*}Continued from VIJ I. i. (March, 1963) p. 49.

From Manas proceeds $Pr\bar{a}na$ and from $Pr\bar{a}na$ the $V\bar{a}k$ or Five Elements. Manas is one, $Pr\bar{a}na$ is threefold and $V\bar{a}k$ fivefold. Material manifestation depends on $V\bar{a}k$ or the $Pa\bar{n}ca$ -bhūtas enveloping the unmanifest entities of Manas and $Pr\bar{a}na$. Manas, $Pr\bar{a}na$ and $V\bar{a}k$ are termed also as Avyaya, Aksara and Ksara respectively. The five enclosing sheaths of the five elements round the pure pulsating centre of $Pr\bar{a}na$ or Aksara are called Stomas.

Manas and Prāṇa form the Abhiplava-stomas, and the Pañca-bhūtas (Vāk) form the Pṛṣṭhya-stomas. These Three Lights (trīṇi jyotīmṣi, VS 8. 36; AV 10. 7. 40) may be presented mystically through arithmetical numbers as follows:—

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1. Manas — Undifferentiated (Avyaya)
2. Prāṇa — Three (Three Akṣara Devatās)
3. Pañcha-bhūtas—3+6=9 (Trivṛt-stoma)
(Vāk) 9+6=15 (Pañcadaśa-stoma)
15+6=21 (Ekavimśa-stoma)
21+6=27 (Triṇava-stoma)
27+6=33 (Trayastrimśa-stoma)
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These threefold modalities are present in all manifested things. The extension upto 21 (ekavimśa-stoma) is the region of Agni smybolised as Agnistoma, and from that point up to 33 is that of Soma symbolised as Atyagnistoma. The sexpartite series from 9 to 33 is called Vaṣaṭ which is an emphatic call for Indra and signify his grossest corporeal descent on the plane of Matter. The first three Stomas, viz., Trivṛṭ, Pañcadaśa and Ekavimśa, correspond to the three Fires of Yajña (Agnitretā) and a host of other triads including the three Devas (Agni-Vāyu-Āditya) and the three Lokas (Pṛthivī-Antarikṣa-Dyauḥ). Beyond these is the enveloping sheath of the Universal principle called the Fourth Loka of Āpaḥ or Soma, which is approached through the Atyagniṣtoma.

We may now mention the remaining Soma cups of the Morning pressing, viz. Aindragna and Vaiśvadeva; then of the Mid-day pressing, viz. the three Marutvatīya-grahas and one Mahendra; and of the Evening pressing, viz. Āditya, Sāvitra, Vaiśvadeva, Pātnīvata and Hāriyojana. To the last mentioned a reference is found in this mantra itself and also in verse 9 below. The four extra cups of the Atyagniştoma are called Amśu, Adābhya, Dadhigraha and Ṣoḍaśī.

The reference to the metres (chandāmsi) used in the twelve is due to the fact that there are twelve Stotras or performances of the Sāman singers, and twelve Śastras or recitations of the Hotr-priests in the Agnistoma-yajña. To each stotra, a śastra corresponds (cf. AB Pañcikā 3, 39; see also Haug's edn. II. p. 230 fn. where the names of the

12 śastras are given). All the seven metres were selected for these hymns (P. V. Kane, History of Dharmaśāstra, II. p. 1162).

Sāyaṇa explains Ratha as Yajña. This is true, for the chariot is both the cosmos (Devaratha, AV 8. 8. 22) and the human body (RV X. 135. 3-5; KU 1 3. 2-9), both of which are presided over by Indra as Sūrya and the Madhya-Prāṇa in the individual and drawn by the two horses symbolising the principles of Rk and Sāman (indrasya rk-sāme vai harī, S'B 4. 4. 3. 6; AB Pañcikā 2.24; TB 1. 6 3. 9). It should be clearly understood that Rk and Sāman here are not the two mantra collections of these names, but the two mutually opposed and relative powers, comprising the basal dichotomy of creation, called vi pakṣasā harī, 'the two horses yoked on the two sides of the pole', of which Dyāvā-Pṛthivī are typical instances (TB 3. 9. 4. 2) as symbolising the Father and Mother Principles. According to Pt. Madhusudana Ojha, who explains the symbolism more clearly, the Rk is the diameter and the Sāman the circumference, the latter being thrice the former (tṛcam sāma), and Yajus the centre identified with Indra or Agni:

- 1. Rk is mūrti. piņda, diameter, material form.
- 2. Sāman is maṇḍala, tejaḥ, circumference.
- 3. Yajus is the vibrating centre, Prāṇa or Gati.

(Cf. rcā mūrtir, yajuṣī gatiḥ, sāmamayam tejaḥ, GB 2.9; see also, Ojha, Devatā-nivit, p. 45)

It may be mentioned that the whole conception of Agnistoma is the descent of the heavenly Soma to the level of the earth, *i.e.* of the universal flood of life and light to the plane of matter. This is explained by a parable that Aditi, identified as the Earth, not at first getting a share of the Soma, was finally accepted to become the support $(upay\bar{a}ma)$ of all the cups $(\dot{S}B\ 4.\ 1.\ 2.\ 6-8)$. Elsewhere it is said that both the initial and final $(Pr\bar{a}yan\bar{i}ya-Udayan\bar{i}ya)$ oblations (isits) belong to Aditi, again identified with the Earth $(\dot{S}B\ 3.\ 2.\ 3.\ 1-7)$.

X. 114. 7

चतुर्दशान्ये महिम नो अस्य त धीरा वाचा प्रणयन्ति सप्त । आप्नानं तीर्थं क इह प्रवोचयेन पथा प्र पिवन्ते मुतस्य ॥

"Four and ten are the other greatnesses of the Chariot; seven sages lead it onward with the power of Vāk.

Who will declare to us the omnipresent ford, by which passage they drink the first draughts of Soma."

Four and ten refer to two groups of powers of the making and mobility of the Chariot. Four refers to the four states of consciousness, viz.

jāgrat, svapna, susupti and turīya as explained in the MU, and their controlling spirits the Vaiśvānara, Taijasa and Prājña. These correspond to Vāk, Prāṇa and Manas and their unmodified state, which are an emanation of Catuspat Brahman. The ten are the constituents of Viraj, which is a ten-syllabled metre. Agnistoma is called Viraj (virad vā agnistomah, KB 15.5) and Soma is the milk of Virāj cow (vairājah somah, SB 3.3.2.17; KB 9.6). The ten elements of Viraj which enter into the creation of every being are: 1. Prāṇa, 2. Devatā, 3. Rtu; 4. Dik, 5. Chandas, 6. Stoma, 7. Prsthya, 8. Saman, 9. Graha, 10. Rsi, (Cf. Madhusudana Ojha, Maharsi-kula-vaibhavam, p. 227 : Brahma-vi jñāna. pp. 359-66). The Gopatha Brāhmaņa gives a slightly different list, viz. Loka, Deva, Devagana, Chandas, Dik, Rtu, Stoma, Veda, Hotraka and Indriva. with a fourfold classification for each, making in all forty components of Virāj which are essentially present in each manifested object (GB 1.5. 16-20; this list is accepted by Ojha in his Devatā-nivit, pp. 36-37). These are the essential principles which make manifestation possible. (Cf. Pt. Motilal Shastri, Iśa Up. Vijñāna Bhāṣya, giving a detailed explanation). The presence of all the forty elements is of the kind called Paramā-Virāj. The aggregation of these powers in each centre results in the creation of Viraj (RV X. 90. 5, 16). The mating of Agni and Soma gives birth to Virāi. symbolised as the Yajña or Chariot. 1-10-100-1000 is the fourfold arithmetical symbolism of Viraj. The reference to the Seven Sages (saptadhīrāh) is to the Seven Sages (saptahotrakas) responsible for the Sapta-hotr Yajña. They are on the cosmic plane of the Seven Angirases, who are differentiated forms of one Angiras. They recite the sastras in the seven metres and by its rhythm the Chariot moves.

Heavenly Soma is conceived of as a flood on the universal plane, but the same becomes measured in the individual $Yaj\bar{n}a$ or the body. The Soma cups are called Dhārā-graha filled from the wooden vat (drona-kalaśa). The poet asks a question about the ford where to cross this stream of Soma. This he calls $\bar{A}pn\bar{a}na-t\bar{\iota}rtha$, a crossing place to be waded on foot and easy of access to everyone ($\bar{a}pn\bar{a}na=vy\bar{a}pana-ś\bar{\iota}la$, from the root $\bar{a}p$, $S\bar{a}yana$). The sacrifice is that ford where the great flood has a measured depth and all the cups in the three pressings and forms are of measured capacity (grahān mimate). The heavenly Soma is drunk to the extent of its pressing in the drona-kalaśa or the Yajña of an individual's life in the cups of his sense-organs and mind.

X. 114. 8

सहस्रधा पञ्चदशान्युक्था यावद् द्यावापृथिवी तावदित्तत् । सहस्रधा महिमानःसहस्रं यावद् ब्रह्म विष्ठितं तावती वाक्॥ "The fifteen *Ukthas* become a thousand-fold: that is as vast as heaven and earth in measure.

The thousand glories are again a thousand-fold. $V\bar{a}k$ is as extensive as Brahman."

This mantra is extremely important for its symbolical value. It holds good both for the ritual and for $Pr\bar{a}na-vidy\bar{a}$ as manifested on the plane of matter. It enunciates also the Vedic doctrine of $V\bar{a}k$.

As part of the seven Soma sacrifices, there is one called *Ukthya*, being the third in order, at which there are three more *Stotras* (called *Uktha-stotras*) and *Śastras* (*Uktha-śastras*) to be chanted and recited in the evening pressing, thus bringing the total of *stotras* and *śastras* (*i.e. Ukthas*) to fifteen (P. V. Kane, *History* of *Dharmaśāstra*, II. p. 1204; *AB* Pañcikā 3. 49; *Cf.* also Haug, II. p. 251 fn.; *ASS* 6. 1. 1). *Ukthya* means "what refers to the *Uktha*", *Uktha* being an older name for *śastra*.

Basically there is one Atman comprised of Manas, Prāna and Vāk, one metre becoming three-fold according to the dictum ekam hi sa tat tredhābhavat. (AB Pañcikā 3. 28, ŚB 14. 4. 3. 10). Each one of these three becomes five-fold:

- I. Manas Five Kośas
- II. Prāna Five Prānas
- III. Vāk = Five Bhūtas

The three Ukthas become fifteen-fold comprised in each individual centre or Ukthya sacrifice. According to SB 14. 4. 4. 1-3 (=BU 1.6. 1-3) Uktha is the centre of origin (ato hi...uttisthanti) of the triple entity called $N\bar{a}ma$, $R\bar{u}pa$ and Karma (tadetat trayam sad ekam ayam $\bar{a}tm\bar{a}$). Here, the symbolism is as follows:

I. Nāma =Vāk =Bhūta
II. Rūpa =Cakşus =Prāṇa
III. Karma =Ātman =Manas

(Cf. also, trīṇi ātmano akuruta iti mano vācam prāṇam, ŚB 14. 4. 3. 8, where the symbolic correspondence of this triad is further established with the three Lokas, three Vedas, three beings—Deva, Pitr, Manusya, etc.)

This triad of fifteen *Ukthas* in the individual centre is constantly linked to *Sahasra* or the Universal which is "All" (sarvam vai sahasram, \$B 4, 6, 1, 15), and which is *Bhūman* (bhūmā vai sahasram, \$B 3, 3, 3, 8).

The reference to the Fifteen *Ukthas* and their thousand-fold universal extension brings us to the Sodasi sacrifice, which comes next to the Ukthya in the seven-fold forms of the Agnistoma. The Five Sheaths

of consciousness (Pañca-kośas), the Five Vital Functionings (Pañca-prāṇāḥ) and the Five Gross Elements (Pañca-bhūtas) and their unmanifested centre, the sixteenth, constitute the Ṣoḍaśi Puruṣa, also called Ṣoḍaśi Indra or Nābhya Prajāpati or Garbha Prajāpati (see VS 8. 33-35 for Ṣoḍaśin Indra). The Ṣoḍaśi Puruṣa (cf. ṣoḍaśakalam vā idam ṣarvam, KB 8.1) is comprised of three Lights, himself transcending them all (prajāpatiḥ prajayā samrarāṇas-trīṇi jyotīmṣi sacate sa ṣoḍaśī, VS 8. 36, 32. 5). Manas-Prāṇa-Vāk are verily those three Lights of which the Puruṣa is an inter-penetrating and organic manifestation (sarvāṇi tasmin jyotīmṣi yāni trīṇi prajāpatau, AV 10. 7. 40; see also AV 9. 5. 8).

The extension of the three is expressed as 3×10 , 3×100 , 3×1000 (sahasrāṇi śatā daśa, RV II. 1. 8), i.e. 30, 300, 3000, which, on the one hand, symbolise the three steps of Viṣṇu, and on the other, by adding 3 to each, the total number of Devas as 33+303+3003=3,339 (RV III. 9.9; VS 33.7). These demonstrate the greatnesses (mahimānah) of Puruṣa-Prajāpati on the integrated planes of Mind, Life and Matter.

In the sphere of the Universal, these thousand Majestics (mahimānaḥ sahasram) again become thousand-fold (sahasradhā) and torm the symbol of Infinity. Mahimā is called Sāma, and for each centre of individuation there are along its diameter a thousand mandalas called sahasra-sāma, a thousand-fold chants. This is the plane of Vāk or earth-bound manifestation, which becomes thousand-syllabled (sahasrākṣarā parame vyoman, RV I. 164.41) in the highest Empyrean.

The last part of the Mantra equates Vāk with Brahman: "Vāk spreadeth forth as far as Brahman extendeth." Vāk is the symbol of the five material elements beginning with ākāśa or vyoma, the subtlest of all, having 'speech' as its attribute. Brahman, from the root bṛh, 'to extend', stands for the principle of manifestation and that becomes concretised as Vāk or Matter. Viṣṭhitam means modification' or 'differentiation' (cf. vyadadhuḥ purutrā, RV 71.3; 125.3; also bhūri āveśayantīm, RV X. 125.7; same as virāpa, RV X. 62. 5). Brahman is catuṣpāt, viz. the Transcendent and the Immanent, the latter as manifested in the cosmos, which is the foundation of our life and experience on the triple planes of Life, Mind and Matter. Yajña is the worship of the Deity with our feet firmly planted on earth, invoking Agni or Vāk from the universal heavens into

^{1.} For a detailed exposition of the Ukthas, see Ojha, Maharsi-kulavaibhava, p. 272; Motilal Shastri, İsa Up. Vijñāna Bhūsya, 1. 369. For Jyotīmsi, see Ojha, Gītā, Acārya-kānda, p. 264; Motilal Shastri Up. Bhūmikā, 3. 117, Gītā, Buddhiyoga, Pūrvakhanda, p. 199. For Sodasī, see Ojha, Brahma-vijñāna-pravešikā, p. 2, Devatā-nivit, p. 52; Motilal Shastri, İsa Up. Vijñāna Bhūsya, 2. 118.

this life here. Brahman and Vāk are coeval and synonymous from the metaphysical point of view intended in the mantra.

X. 114. 9

कश्छन्दसां योगमानेद धीरः को धिष्ण्यां प्रति नाचं पपाद । कमृतिजामष्टमं शूरमाहुईरी इन्दस्य नि धिकाय कः स्वित्॥

"Who the wise sage doth know the application of the metres? Who doth obtain the Vāk regarding the Dhiṣnyā altar?

Of the ministering priests, who is the eighth, the Hero? Who hath discerned the two bay steeds of Indra?"

The Chandāmsi are the Seven Metres of which the ukthas or śastras forming the recitations of the Hotr priest are made. They symbolise the essential rhythm of manifested life as visualised in the Yajña. Their mystic meaning and knowledge is the privilege of the Hotr priest who represents Vāk or Agni.

The Dhiṣṇyās are the eight side altars (generally a heap of earth covered with sand on which the fire is placed) comprising the Agnidhriya in the Agnidhra house, and seven others in the sadas or a shed erected in the sacrificial enclosure to the east of the prācīna-vamśa. The seven Dhiṣṇyā fires belong to the following priests, Hotr, Maitrāvaruṇa (also called Praśāstr), Brahmaṇāchhaṁsī (a priest who recites mantras after the Brahman, the chief priest, and assists him at a soma sacrifice), Potr, Neṣṭṛ (a priest who leads the wife of the sacrificer), Achhāvāka and Mārjālīya, the first seven being known as the Sapta-Hotrs.

The symbolism of these priests and their fire-hearths is explained in the SB: "The Dhiṣṇyā hearths, forsooth, are no other than its (the sacrificer's) congeners" (vijāmāno haivāsya dhiṣṇyāḥ, 3. 6. 2. 1) and there are those (corresponding limbs) of its trunk (ātmānaḥ, that is, the parts of the body corresponding to one another, as arms, loins etc., Eggeling). The Āgnīdhra fire is the focal point or centre of immortality from which All-Gods (Viśvedevāḥ) had their share of immortality (SB 3. 6. 1. 28-29). The other seven Fires succumbed to the Asuras and it is only through the power of the Āgnīdhra that they regained their resplendence.

These seven hearths are the same as the Gandharvas who are the heavenly guardians of Soma ($\dot{S}B$ 3.3.3.11): "Now Soma was in heaven, and the gods were here on earth. The gods desired, 'Would that Soma might come to us that we might sacrifice with him, when he has come!" They produced those two measuring powers ($m\bar{a}ye$), viz. Suparniand Kadrū; Suparni, forsooth, was $V\bar{a}k$ (speech, or Dyauh, TS 6.1.6),

and Kadrū was this earth.' (ŚB 3.6.2.2). The descent of Soma symbolises the union of Heaven and Earth, the descent of the immortal life-principle in matter. The Agnīdhra fire represents the former and the seven sadas fires the latter. We might say that the Eight Dhiṣṇyā Fires symbolise Manas, the two Prāṇas and the five Bhūtas, of which Manas corresponds to the Agnīdhra or Amrtam, and Prāṇa and the Bhūtas to the seven other hearths.

The most significant factor in the Agnistoma, as pointed out above, is the union of Soma and Agni. The heavenly Soma and the earthly Agni enter, as if it were, into a marital union with each other. "Agni lighted by the gods (deveddhah) is that Agni in heaven (viz. Sūrya), for the gods kindled him.....The Agni lighted by men is this one (on earth), for men lighted him.....The Hotr priest chosen by the gods is that Agni in heaven (i.e. Sūrya)The Hotr priest chosen by men is this Agni on earth, (AB Pañcikā 2. 34).

The symbolism of Goddess $V\bar{a}k$ specifically referred to in this mantra points to the same phenomenon of the marriage between heaven and earth. What is the $V\bar{a}k$ here? To this they reply that she is Suparni, the heavenly $V\bar{a}k$ who fetches Soma from the sky and surrenders it to this earth called Kadrū (ŚB 3. 6. 2-2, $v\bar{a}g$ eva suparni yam $kadr\bar{u}h$).

She is Gāyatrī who flew to heaven as Suparṇa or Suparṇī, the Bird, and won Soma for this earth. Gāyatrī is the genius of the Gāyatra chant (RV I. 164. 23) by which Arka, i.e. the individual life-plant rooted in the earth, is measured out (gāyatreṇa prati mimāte arkam, RV I. 164. 24).

Mystically the eight Dhiṣṇyā fires seem to have some relation in the matter of their placement with the eight Cakras—an ancient yogic doctrine wellknown to the Atharva Veda (10. 2. 31). "There are altogether eight Dhiṣṇyās, two of which, viz. the Āgnīdhra and the Mārjāliya, are raised north and south of the back part of the cartshed (havirdhāna) respectively; while the other six are raised inside the sadas along the east side of it, viz. five of them north of the 'spine',..... and one south of the 'spine'." (Eggeling, ŚB 3. 6. 2. 1, p. 148 fn; Haug, AB II. p. 147 fn.)

The eighth Hero amongst the Seven Priests referred to in the mantra seems to be the Yajamāna, who in the Puranic tradition is also called Dīkṣita or Brāhamṇa. He is identified esoterically with the Manas (mano yajamānasya rūpam, ŚB 12.8.2.4), and his seven associates in the Yajña are the two Prāṇas and the Five Bhūtas. Of the eight forms of Śiva (aṣṭamūrti-s) the eighth is called Ugra, identified with

Ātmā and Yajamāna, being the source of consciousness (caitanya) (Cf. Linga Purāṇa, 2.13.7; also Raghuvamśa, 5.4, caitanyam ugrād iva dīkṣitena).

The two horses of Indra (harī indrasya, RV X. 114.9) are Rk and $S\bar{a}man$, as explained under mantra 6. They signify the basic duality of pulsating rhythm behind the cosmos. They are the controlling powers symbolised by the $H\bar{a}riyojana$ cup in the Agnistomayajña. This is the thirty-sixth graha of the Somayāga, the last one in the third or evening pressing (harir asi hāriyojano haribhyām $tv\bar{a}$, VS 8. 11); $\dot{S}B$ 4. 4. 3. 6, "the two bay horses are the Rk and $S\bar{a}man$." They draw at the end the $H\bar{a}riyojana$ cup, whereby the sacrifice is established at the end in this resting-place, the body or its own self ($\dot{S}B$ 4. 2. 2. 5, Eggeling). The dual principle symbolised by Rk- $S\bar{a}man$, $Pr\bar{a}na$ - $Ap\bar{a}na$, Uktha-Stotra, etc. is the foundation on which the whole $Yaj\bar{n}a$ is established and hence this cup marks the finale of the Soma-drinking ritual.

X. 114, 10

भूम्या अन्तं पर्थेके चरन्ति रथस्य धूर्षु युक्तासो अस्थुः। श्रमस्य दायं विभजन्त्येभ्यो यदा यमो भवति हम्यें हितः॥

"There are some who travel round the end of the earth; other coursers yoked to the axle-poles stand stationary. When Yama, the Driver, becomes established in the Home, a share in the fruits of labour is distributed amongst them."

Several terms here are by way of definition, viz. the end of the earth. chariot, śrama and Yama. The poet had been thinking up to now in terms of the cosmic and individual Yajña, which he now conceives as a moving chariot drawn by horses. The Sun in the heaven is the divine chariot (asau vā āditya eşa rathah, ŚB 9. 4. 1. 15) and the Vaisvanara Fire in each individual on earth is also a chariot (vaiśvānaro vai devatāyā rathah, TB 2. 2. 5. 4). The chariot is distinguished by the two principles of Rest and Motion, movement in the horses, and stasis in the axle-hole. This is conveyed in the first half of the mantra. The end of the earth (bhumya antam) is explained by the Rgveda itself as the Vedi (altar) of the sacrifice (iyam vedih paro antah prthivyāh, RV (. 164. 35). The Yajña itself is the centre of the worlds (ayam yajño bhuvanasya nābhiḥ, RV I, 164. 35), and consequently the vedi or altar of the sacrifice is also such a centre. The centre is considered to be stationary and the circumference as moving; the former is immortal and the second in the grip of death (cf. anim na rathyam

amṛtādhi tasthuh, RV I. 35. 6, "as on a linch-pin, firm, rest things immortal"). The vedi is the fixed point round which there is movement; on the other hand, the horses (yuktāsah) symbolise motion but they are controlled by the principle of Rest in the pole of the axle (dhur). Yajīia is the symbol of measured movement (rajaso vimānah) or controlled energy in a rhythm; that which is outside Yajīia is riotous, unmeasured and disorderly. Rhythm is the secret of Yajīia and Life.

The word śrama in the second half of the mantra is significant, referring to $V\bar{a}k$ or the plane of matter. It is often said in the Brāhmanas that Prajāpati wishing to procreate himself, first desired, then performed austerity (or heated himself) and lastly wearied himself ($ak\bar{a}mayat$, atapyata, $asr\bar{a}myat$, SB 10. 6. 5. 6; Cf. also GB 1. 1. 6, Prajāpati creating by this three-fold exertion the Three Worlds, the Three Devas, the Three Vedas and the Three Mahāvyāhrtis).

The burden of this whole hymn is to bring about the union of the immortal divine principle with the mortal human principle, viz, of the Devas with the Bhūtas, through Yajna (sarvesam vā esa bhūtānām sarveşam devanam atma yad yajnah, SB 14, 3, 2, 1). For this purpose all that belongs to the other world, viz. the sphere of ideas, must descend to the level of this world as reality in matter. Srama is this world, Tapas the intermediate link, and Karma the region of the Mind. These three lights exist in Prajapati and also in the individual. the object of taking a share in the śrama or physical exertion for concrete realisation of all ideas. Srama means disintegration or dissipation of vital and mental energy and therefore tantamount to Death, as stated in the Brahmanas (ŚB 14, 4, 3, 31, tani mrtyuh śramo bhūtvopayeme). Everyone must pass through the portals of Death to ascend to the summits of Immortality. Yama solves for us this strange riddle and irons out the contradiction between life and death. He is the ordainer of death and also holds the secrets of immortality, which, as in the Naciketas fable, he reveals to the ideal Babe or the Kumāra, i.e. Agni in each Yajña or centre of manifestation. Agni is Rudra, who is both Ghora and Aghora. As terrific Rudra, Agni is death, but the same god, as the benevolent Siva, is the giver of life (Soma, Amrta). In each abode of Agni, Yama is the presiding deity, drinking Soma in the company of the Devas on the Tree of Existence loaded with green foliage (RV X. 135. 1). The home of Yama, of Gods and of Agni is the same, viz, Ya iña,

Yama is both Aditya in heaven and Agni on earth (eşa val yamo ya eşa tapati eşa hīdam sarvam yamayati, ŚB 14. 1. 3. 4; agnir vāva yamah,

GB 2. 4. 8, $\dot{S}B$ 7. 2. 1. 10). Agni Vaiśvānara in each centre of life is a ray of the cosmic $Pr\bar{a}na$ symbolised by the Sun. Yama is the power that regulates any system ($idam\ sarvam\ yamayati$); he is the driver who holds the reigns and controls the movements of the horses; he is himself the Charioteer, Lord of the Life-principle in material manifestation.

When does Yama take charge of his realm (harmya)? It is since the pulsation of life begins. That is the beginning of $Yaj\bar{n}a$, or of the heating of the heavenly milk in the boiler (gharma). Identified with $S\bar{u}$ rya, Yama has two aspects, viz. in manifest life and after the dissolution of the body. The first is called Mrtyu and the second Amrtam; $vice\ versa$ is equally true, for, life ($Pr\bar{a}na$) is Amrta, and the separation from the body death.

This is esoterically put in the $\dot{S}B$: "Within Death is immortality; and immortality is founded on Death" (antaram mṛtyor amṛtam mṛtyāvamṛtam āhitam, $\dot{S}B$ 10. 5. 2. 4); also, "Whatsoever is on this side of the sun, all that is held by Death; and he who builds the Firealtar on this side thereof, builds it as one held by Death, and he surrenders his own self unto Death; but he who builds it thereabove, conquers recurring Death" (yat kiñcārvācīnam ādityāt sarvam tan mṛtyunāpṭam ... atha ya evam ata ūrdhvam cinute sa punar mṛtyum apajayati, $\dot{S}B$ 10. 5.1. 4).

In the above background of symbolical meanings, this hymn of ten verses appears to present a consistent thought of the Seer about Agni and Soma, or the saturation of the material body with heavenly lifeflood. The first verse refers to the two Boilers (gharma) filled with the milk of heaven (divasayah), and their twofold rhythm of cosmization (sāma) and individuation (arka). In verse 2, the cosmological structure of the three earths (tisrah nirṛtih) or three mothers, (and by implication three heavens or three fathers) together with their unmanifested sources (nidāna) in the most mysterious realms or ordinances, is enunciated. As a worthy counterpart of the Transcendent Purusa (Aja) there stands the Primeval Woman (catuṣkapardā yuvatih), Infinite Nature, in all her fourfold symbolism and then comes the thought about the Two Birds perched on the cosmic Tree of Existence.

The same idea occurs in a different setting in verse 4, the cosmic Purusa as the ocean (samudra) and the eternal life-principle as the one Bird, both in the relation of Mother and Son eternally licking or fondling each other. In verse 5 the poet is led to conceive of the innumerable Birds, viz. the centres of individual manifestation, each an adhvara or soma-yāga, with its metres and drinking-cups (chandas

and graha). Verse 6 gives a fuller picture of a soma sacrifice (Agnistoma) with its three pressings for thirty-six cups and four additional cups in the next higher sacrifice (Atyagnistoma), and presents the vaiña (both the cosmos and the human body) as a car (ratha) which derives its quality of locomotion from the basal dichotomy of the universe symbolised as the Twin Bay Steeds of Indra, named Rk and Saman. In verse 7, the ten and four other majestics of this chariot are referred to and in the true Brahmodya spirit, earthly life is said to be the fordable crossing-point for the swelling flood of Soma (appranatīrtha). In verse 8, the intimate relationship and inter-dépendence of the centre (uktha) and of the universal (sahasra) and the co-extensive nature of Brahman and Vak are enunciated in highly pitched tone. Verse 9 is based on the doctrine of eight Dhisnyās, corresponding to the wardens of celestial Soma (the Gandharva), the eight Vasus and the Astamurtis of Kumara or Rudra, and also Vak as Suparni whose flight from earth to heaven, i.e. the rhythmic pulsation between the individual and the Universal, secures the celestial Soma for the mortals on earth. This depends on the basic principle of samañcana (contraction) and prasāraņa (expansion) which conjointly make life possible both in the cosmos and in the body and are called the Two Horses of Indra (harī indrasva) whose presence is implicit in the single Soma-cup called Hāriyojana.

Verse 10 reverts to the imagery of the chariot but to state that the twin principles of Rest and Motion are simultaneously operative and underlie the conception of this strange car, viz. the Devaratha and the Sariraratha, the macrocosm and the microcosm. The controller of the chariot is Yama with its twofold nature combining amṛta and mṛtyu, or rest and movement.



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