The Four Noble Truths

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ABBREVIATIONS

ABORI Annals of the Bhandarkar Oriental Research Institute

Ai.Gr. J. Wackernagel, Altindische Grammatik

AJP American Journal of Philosophy

AMg Ardha-Māgadhī

AMg Dict. Ratnachandraji, An Illustrated AMg Dictionary

AO Acta Orientalia Apa. Apabhramśa

AR Abhidhāna-rājendra, Ratlam 1913-25

Aś. Aśokan

Āv. Āvassaya-sutta

Āyār. Āyāramga-sutta (ed. H. Jacobi)

BCDRI Bulletin of the Deccan College Research Institute

BD Book of the Discipline

Be Burmese (Chatthasangāyana) edition

Bhav. Bhavisatta Kaha (ed. H. Jacobi, Munich 1918)

BHS Buddhist Hybrid Sanskrit
BHSD F. Edgerton, BHS Dictionary
BHSG F. Edgerton, BHS Grammar

BKS Bṛhat-kalpa-sūtra (ed. W. Schubring, Leipzig 1905)
Bloch J. Bloch, Les inscriptions d'Asoka, Paris 1950
BSL Bulletin de la Société de Linguistique de Paris

BSO(A)S Bulletin of the School of Oriental (and African) Studies

Burrow, Skt Lang. T. Burrow, Sanskrit Language, London 1955

Burrow, Khar. Lang. T. Burrow, Language of the Kharosthi Documents,

Cambridge 1937

CDIAL R.L. Turner, Comparative Dictionary of the Indo-Aryan

Languages

Ce Sinhalese edition

CII Corpus Inscriptionum Indicarum

CPD Critical Pāli Dictionary
cty/cties commentary/commentaries

cū. cūrni

DED(R) Dravidian Etymological Dictionary (revised edition)

DNM Deśīnāmamālā

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DPPN Dictionary of Pāli Proper Names

Ep. Ind. European edition
Ep. Ind. Epigraphia Indica

Erz. H. Jacobi, Ausgewählte Erzählungen in Māhārāstrī,

Leipzig 1886

EV I, II K.R. Norman, Elders' Verses I, II, London 1969, 1971

EWA M. Mayrhofer, Etymologisches Wörterbuch des

Altindischen,

Geiger W. Geiger, Pāli Literatur und Sprache, Strassburg 1916

Gk. Greek

GOS Gaekwad's Oriental Series

Hultzsch E. Hultzsch, Inscriptions of Asoka, Oxford 1925

IA Indo-Aryan
IE Indo-European

IHQ Indian Historical Quarterly

II Indo-Iranian

IIJ Indo-Iranian Journal
IL Indian Linguistics
Ind. Ant. Indian Antiquary

Isibh. Isibhāsiāim (ed. W. Schubring)

IT Indologicia Taurinensia

JAIH Journal of Ancient Indian History

JAOS Journal of the American Oriental Society
JASB Journal of the Asiatic Society of Bengal

Journal Asiatique

JAS Bombay

JA

Journal of the Asiatic Society of Bombay

JIABS Journal of the International Association of Buddhist

Studies

JOI(B) Journal of the Oriental Institute (Baroda)

JPTS Journal of the Pali Text Society
JRAS Journal of the Royal Asiatic Society

Kapp. The Kalpasūtra of Bhadrabāhu (ed. H. Jacobi, Leipzig

1879)

Kapp. $S\bar{a}m$. = part III of prec. (pp. 86-95)

Lüders, Beob. H. Lüders, Beobachtungen über die Sprache des

buddhistischen Urkanons, Berlin 1954

Lüders, Phil. Ind. H. Lüders, Philologica Indica, Göttingen 1940

MIA Middle Indo-Aryan MRE Minor Rock Edict

MSL Mémoires de la Société de Linguistique de Paris

MS(S) Manuscript(s)

MW Sir Monier Monier-Williams, Sanskrit-English

Dictionary, Oxford 1899

NAWG Nachrichten der Akademie der Wissenschaften in

Göttingen

Nāyā.NāyādhammakahāoNIANew Indo-AryanNirayāv.NirayāvaliyāoNisīh.Nisīha-suttaOIAOld Indo-Aryan

OLZ Orientalistische Literaturzeitung

Ova. Ovavāiya-sutta (ed. E. Leumann, Leipzig 1883)

Pā. Pāli

Paṇh. Paṇhāvāgaraṇāiṃ
Paum. Pauma-cariu
PE Pillar Edict

PED The PTS's Pali-English Dictionary

Pischel R. Pischel, Grammatik der Präkrit-Sprachen, Strassburg

1900

Pkt Prakrit

PMWS F.B.J. Kuiper, Proto-Munda Words in Sanskrit,

Amsterdam 1948

PSM H.D.T. Sheth, Pāiasaddamahannavo, Calcutta 1928

PTC Pāli Tipitakam Concordance

PTS Pali Text Society
Ratnachandraji see AMg Dict.
RE Rock Edict
RV Rgveda

SBB Sacred Books of the Buddhists
SBE Sacred Books of the East

SepE Separate Edict

Sheth see PSM

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Sinh. Sinhalese Skt Sanskrit

StII Studien zur Indologie und Iranistik

Sutt. Suttāgame

Sūyag. Sūyagaḍaṃga-sutta Ṭhāṇ. Ṭhāṇaṃga-sutta

ţī. ţīkā

TPS Transactions of the Philological Society

Turner, CDIAL R.L. Turner, Comparative Dictionary of the Indo-Aryan

Languages

Turner, Nep. Dict. R.L. Turner, Dictionary of the Nepali Language, London

1931

Utt. Uttarajjhayaṇa-sutta (ed. J. Charpentier, Uppsala 1922)

Uvās. Uvāsaga-dasāo (ed. Hoernle)

Vivāg. Vivāga-sutta

Whitney, Gram. W.D. Whitney, Sanskrit Grammar, Cambridge (Mass.)

1889

Whitney, Roots W.D. Whitney, Roots and Verb-forms of the Sanskrit

Language, Leipzig 1885

WZKS(O) Wiener Zeitschrift für die Kunde Süd- (und Ost-)asiens

49. The Four Noble Truths*

1. The problem

- <377> I.I. I want in this paper, offered in honour of Professor J.W. de Jong, to examine the grammar and syntax of something which, although fundamental to Buddhist doctrine, has never been satisfactorily explained at the linguistic level. I refer to the statement, in Pāli, of the four Noble Truths (= NTs).
- 1.2. This statement occurs in the *Dhammacakka-ppavattana-sutta* (Vin I Io foll. = S V 420 foll.), which is traditionally the first sermon preached by the Buddha after his enlightenment, in the following form: *idaṃ kho pana bhikkhave dukkham ariya-saccaṃ, idaṃ kho pana bhikkhave dukkha-samudayaṃ ariya-saccaṃ, idaṃ kho pana bhikkhave dukkha-nirodhaṃ ariya-saccaṃ, idaṃ kho pana bhikkhave dukkha-nirodha-gāminī paṭipadā ariya-saccaṃ. I shall refer to this as the 'introduction' set.²*
- 1.3. It is clear that there is something strange about the grammar and syntax here. The most recent statement that I have seen made about this is that of Johansson, who says:

'Syntactically, these expressions are somewhat loosely formulated and of different types. Note that samudaya and nirodha are masculine and therefore must be acc. sg., if the compounds are not of the possessive type and therefore adjectively adapted to saccam; $patipad\bar{a}$ can only be nom. sg. ... Probably dukkham and $patipad\bar{a}$ should be understood as nom. and translated "truth (which is) pain" = "truth about pain"; 3 dukkha-samudayam and dukkha-nirodham are probably possessive

^{*} Indological and Buddhist Studies (Volume in honour of Professor J.W. de Jong), Canberra 1982, pp. 377–91.

¹ Abbreviations of titles of texts are those of the CPD; in addition: CPS = Catusparisatsūtra.

² The names 'introduction', etc., are given merely for convenience of reference, without prejudice as to the original form or function of the sets to which they refer.

³ For consistency, I translate *dukkha/duḥkha* hereafter as 'pain', except when quoting other persons' translations, without implying that this is necessarily the best translation.

compounds adjectively related to *saccam* and therefore nom. sg. nt.. literally "pain-originating truth", i.e. "truth about the origin of pain". "truth about the cessation of pain". There are other possibilities: *dukkham* may also be adj., and so the same type of attribute as <378> *dukkha-samudayam* taken as poss. compound; it may also be taken as acc. sg. of the noun, because acc. is sometimes used as a "case of reference", although the loc. is more common in this function; *dukkha-samudayam* and *dukkha-nirodham* could also be understood as acc. of reference. On the other hand, *paṭipadā* is certainly nom., if it should not simply be combined with *ariya-saccam* to form one long compound.¹

- 1.4. Johansson did not quote, and possibly was unaware of, Weller's suggestion that the statement of the four NTs in Pāli is based upon an earlier version in an Eastern dialect, where the nom. sg. of both masc. and nt. nouns was in -e.² In that dialect, according to Weller, the 2nd and 3rd NTs would have had the form *dukkha-samudaye ariya-sacce* and *dukkha-nirodhe ariya-sacce*, and by a faulty piece of 'translating' on the part of the Pāli redactor, -samudaye -sacce and -nirodhe -sacce were changed to -samudayam -saccam and -nirodham -saccam instead of the correct -samudayo -saccam and -nirodho -saccam.
- 1.5. It seems that others, too, believed that the correct form of the statement should be -samudayo -saccam and -nirodho -saccam, for there is a v.l. -samudayo at D II 308,1 and M III 250,32, and a v.l. -nirodho at D II 310,4, while Weller quotes the comment of the editors of the Siamese edition, who read -samudayo -saccam and -nirodho -saccam, against their manuscripts, on the grounds that samudaya and nirodha are masculine nouns.³ The general tendency of the manuscripts, however, to read -samudayam and -nirodham indicates that this is what the Pāli tradition felt was correct, and consequently refrained from 'correcting'.
- 1.6. Neither Johansson's nor Weller's explanation is entirely satisfactory. As we shall see (§ 2.2), the four NTs also occur in Pāli in a set where *-samudayo* and *-nirodho* are found, and Weller's suggestion does not explain why the two compounds should appear to have different genders in different contexts. Johansson's explanation does not take

¹ Rune E.A. Johansson, Pali Buddhist Texts, Lund 1973, p. 24.

² F. Weller, "Über die Formel der vier edlen Wahrheiten", in *OLZ*, XLIII/3-4 (1949), pp. 73-79.

³ *Ibid.*, p. 73, note 3.

account of the fact that we should expect the grammar and syntax of each of the four NTs to be the same, and therefore the explanation must be the same for all four.

1.7. It could also be suggested that in the statement of the four NTs the gender of *samudaya* and *nirodha* is genuinely neuter, but this does not meet the objection which has been levelled against Weller's solution, that in other sets the two words have the expected masculine gender. It would be possible <379> to suggest that *-samudayo* and *-nirodho* were changed to *-samudayaṃ* and *-nirodhaṃ* on the analogy of *dukkhaṃ* in the 1st NT, and then the expected form of the pronoun *ayaṃ* was changed to *idaṃ* to agree with *-samudayaṃ* and *-nirodhaṃ*. This does not, however, explain why we also have *idaṃ* in the 4th NT, although *paṭipadā* is feminine.

2. Other statements of the four Noble Truths in Pali

- 2.1. Later in the Dhammacakka-ppavattana-sutta we find the four NTs stated again in two sets (Vin I II,I foll. = S V 422,3 foll.): idam dukkham ariya-saccan ti me bhikkhave ... āloko udapādi. tam kho pan' idam dukkha-samudayam ariya-saccan ti me bhikkhave ... āloko udapādi. tam kho pan' idam dukkha-samudayam ariya-saccam pahātabbam ... pahīnam ... idam dukkha-nirodham ariya-saccan ti me bhikkhave ... āloko udapādi. tam kho pan' idam dukkha-nirodham ariya-saccan sacchikātabbam ... sacchikatam ... idam dukkha-nirodham ariya-saccam sacchikātabbam ... sacchikatam ... idam dukkha-nirodha-gāminī paṭipadā ariya-saccan ti me bhikkhave ... āloko udapādi. tam kho pan' idam dukkha-nirodha-gāminī paṭipadā ariya-saccam bhāvetabbam ... bhāvitam. I shall call the set which is followed by ti ... āloko udapādi the 'enlightenment' set, and that followed by pariññeyyam, etc., the 'gerundival' set.
- 2.2. There are other statements of the four NTs in Pāli which differ from those in the *Dhammacakka-ppavattana-sutta*. One set occurs in an alternative version of the enlightenment story at M I 23,14–17, where each item omits the word *ariya-saccam* and is followed by *ti* yathābhūtam abbhaññāsim. I shall call this the 'basic' set. It is noteworthy that in this set each item has the correct gender for the nouns

¹ I normally give a single reference for each Pāli quotation. Other references, if they exist, can be found in *PTC*.

(-samudayo, -nirodho) and for the pronouns (idam, ayam, ayam, ayam).

- 2.3. We also find in Pāli versions various shortened forms of the four NTs. I shall call these the 'mnemonic' sets, since they were probably intended to remind the hearer of the full form of the NTs. The shortest set of all is (a): cattāri ariya-saccāni ... dukkhaṃ samudayo nirodho maggo (Th 492).¹ This seems to be a 'short-hand' way of referring to the four NTs, for the 1st NT is not 'Pain', but the realisation of the fact that 'This is pain'. Another set, without the word ariya is (b): cattāri saccāni: dukkha-saccaṃ samudaya-saccaṃ nirodha-saccaṃ magga-saccaṃ (Pp 2,1-3). A longer version, with ariya, is found in set (c): cattāri ariya-saccāni: <3 8 0 > dukkhaṃ ariya-saccaṃ, dukkha-samudayaṃ ariya-saccaṃ, dukkha-nirodha-gāminī paṭipadā ariya-saccaṃ (D III 277,8-11). The 4th NT also occurs in the form dukkha-nirodha-gāmini-paṭipadā ariya-saccaṃ (Vism 494.4), where -gāmini- probably represents an attempt to write the stem form of gāminī in a compound.
- 2.4. It would appear that in mnemonic set (c) the Pāli tradition takes dukkham, dukkha-samudayam, etc., as being in apposition to ariya-saccam, so that when the latter is in an oblique case, so too is the former, e.g. dukkham ariya-saccam ... dukkha-samudayam dukkha-nirodham dukkha-nirodha-gāmini-patipadam ariya-saccam pucchanti (M II 10,21 foll.); dukkhassa ariya-saccassa ananubodhā ... dukkha-samudayassa ... ariya-saccassa ananubodhā (D II 90,12 foll.); dukkha ariya-sacce dukkha-samudaye ariya-sacce dukkha-nirodha ariya-sacce dukkha-nirodha-gāminiyā paṭipadāya ariya-sacce (M I 184,31 foll.).
- 2.5. It is interesting to note that in such contexts with an oblique case usage, the Pāli tradition was not always certain about the way in which to handle the 4th NT. Besides reading $-g\bar{a}mini$ -, which probably represents an attempt to write a stem form (as in § 2.3), we find the vv.ll. $-g\bar{a}min\bar{i}$ and $-g\bar{a}mini\bar{m}$ at M II 10,25. Besides the reading $-g\bar{a}mini\bar{y}\bar{a}$ at D II 312,2 we find the vv.ll. $-g\bar{a}min\bar{i}$ and $-g\bar{a}mini$ -. Not only is there doubt about $-g\bar{a}mini\bar{y}\bar{a}$ - $g\bar{a}min\bar{i}$ -/ $-g\bar{a}mini$ -, but there is evidence that there was doubt about the correct form of $patipad\bar{a}$ in such oblique usages. At Vin I 230,30 foll. we find the equivalent of D II 90,12 foll. (see § 2.4), with the 4th NT written as a compound: $dukkha-nirodha-g\bar{a}mini-patipad\bar{a}$ -

¹ At Th 492 the order of the last two items is reversed for metrical reasons.

- ariya-saccassa ananubodhā. An examination of more editions and manuscripts might help to settle the correct form of the 4th NT in oblique cases, but any conclusions reached are not likely to be totally persuasive, since the possibility of scribal error or emendation can never be completely eliminated.
- 2.6. Despite the problems which the grammar and sytanx of the four NTs present, translators have shown little doubt about the way in which they should be translated. In the 'basic' set (§ 2.2), without ariya-saccam, the interpretation is straightforward: 'I understood properly "This is pain, This is the origin of pain", etc.' We can translate the mnemonic set (a): 'The four NTs: pain, (its) origin, (its) cessation, the path'. Mnemonic set (b) is normally translated: 'The four truths: <381> the truth of pain, the truth of the origin, the truth of the essation, the truth of the path', where dukkha-saccam, etc., are translated as though they were dependent (tatpuruṣa) compounds. For mnemonic set (c) the same translation is given, with the addition of 'noble' to 'truth', as though the words in apparent apposition to ariya-saccam were adjectives or adjectival compounds in agreement with ariya-saccam: 'The four NTs: the NT of pain, the NT of the origin of pain, etc.'
- 2.7. A comparable translation is given for the 'introduction' set (§ 1.2), and the pronoun *idam* which occurs in each NT is taken as agreeing with -saccam, so that the translation is usually given in the form: 'This is the NT of pain, this is the NT of the origin of pain, etc.' No-one, to my knowledge, has commented upon the strangeness of the fact that, on the basis of the translation given for the 'basic' set (§ 2.6), we should expect the correct translation to be: 'The NT (that) "This is pain", the NT (that) "This is the origin of pain", etc.' I presume that the syntax has always dissuaded translators from giving the interpretation which reason told them was the correct one.
- 2.8. It is possible to translate the 1st NT in this set as 'This pain is a NT', and in the 4th NT we might translate 'This (thing, namely) the path ... is a NT', or 'This NT (is) the path', but such translations are not possible for the 2nd and 3rd NTs, since -samudayam and -nirodham are not in the nom. case, unless we assume a change of gender, which is unlikely (§ 1.7). In the 'gerundival' set (§ 2.1), it would be possible to take the pronoun tam, which occurs in each NT, as agreeing with ariya-saccam, and the pronoun which follows it as agreeing with dukkham, etc. This gives good sense for the 1st NT: 'That truth (that) "This is pain'", but it

is not satisfactory for the other NTs because, as noted above (§ 1.7), the pronoun has the form idam which is not appropriate for the expected masculine forms -samudayo and -nirodho, nor for the feminine form $patipad\bar{a}$.

3. The four NTs in other traditions

3.1. It might be thought that an investigation into the form which the four NTs take in BHS texts might produce a solution to this problem. In fact, such texts produce problems of their own. I quote from the Mvu. the Lal. and the CPS.

<382> 3.2. Where the Pāli version of the Dhammacakka-ppavattanasutta has the 'introduction' set (§1.2), Mvu and Lal have the 'mnemonic' set (c); CPS has neither the 'introduction' set nor the 'mnemonic' set, although it includes the 'mnemonic' set later (§ 3.4). The equivalent of the Pali 'enlightenment' set (§ 2.1) occurs in the following versions: idam duhkham iti bhiksavah ... ālokam prādurabhūsi; ayam duhkha-samudayo ti ... ālokam prādurabhūsi; ayam duhkha-nirodho ti ... āloko prādurabhūsi; iyam ca duhkhanirodha-gāminī pratipadā iti ... āloko pradurabhūsi (Mvu III 332,13 foll.); duhkha-samudaya iti ... ālokah prādurbhūtah; ayam duhkhanirodha iti ... ālokah prādurbhūtah; iyam duhkha-nirodha-gāminī pratipad iti ... ālokah prādurbhūtah (Lal 417,15 foll.); idam duhkhasamudayo 'yam duhkha-nirodha iyam duhkha-nirodha-gāminī pratipad ārya-satyam iti ... buddhir udapādi (CPS 12.2-3). For the omission of the word arya-satyam in the 2nd and 3rd NTs we can compare the similar omission in 'mnemonic' set (c) in the same text (§ 3.4).

3.3. The BHS versions of the 'gerundival' set are as follows: tam khalu

¹ É. Senart, *Le Mahāvastu*, I–III, Paris 1882–97. According to the text itself (I 2.13–14), it is of the Vinaya-piṭaka according to the text (*pāṭhena*) of the Lokottaravādins of the noble Mahāsāṅghikas of the Middle Country.

² S. Lefmann, *Lalita Vistara*, Halle 1902. M. Winternitz, (*History of Indian Literature*, Vol. II, p. 248) quotes the Chinese tradition that this Mahāyāna text originally contained the life story of the Buddha for the Sarvāstivādins of the Hīnayāna.

³ E. Waldschmidt, *Das Catuṣpariṣatsūtra*, ADAWB, 1960, I, Berlin 1962. The CPS is a Sarvāstivādin text, but is identical with the Sanghabhedavastu of the Mūlasarvāstivādins, from which the Introduction in Waldschmidt's edition of CPS was taken, if I understand the situation correctly.

punar imam duhkham ārya-satyam parijñeyam ... tena khalu punar ayam duhkha-samudayo ārya-satyo prahātavyo ... atha khalu punar duhkha-nirodho ārya-satyo sāksīkrto ... sā khalu punar iyam duhkhanirodha-gāminī pratipad ārya-satyā bhāvitā (Mvu III 333,3 foll.); yat khalv idam duhkham parijñeyam ... sa khalv ayam duhkha-samudayah prahātavya(h) ... sa khalv ayam duhkha-nirodhah sākṣātkartavya(h) ... sā khalv iyam duhkha-nirodha-gāminī pratipad bhāvayitavy(ā) ... tat khalv idam duhkham parijñātam ... sa khalv ayam duhkha-samudayah prahīna(h) ... sa khalv ayam duhkha-nirodhah sākṣātkṛta(h) ... sā khalv iyam duhkha-nirodha-gāminī pratipad bhāvit(ā) (Lal 418,1 foll.); tat khalu duhkham ārya-satyam ... parijñātavyam ... tat khalu duhkhasamudayam ārya-satyam ... prahātavyam ... tat khalu duḥkha-nirodham ārya-satyam ... sākṣīkartavyam ... tat khalu duhkha-nirodha-gāminī pratipad ārya-satyam ... bhāvayitavyā ... tat khalu duhkham āryasatyam ... parijñātam ... tat khalu duhkha-samudayam ārya-satyam ... prahīnam ... tat khalu duhkha-nirodham ārya-satyam ... sākṣīkṛtam ... tat khalu duhkha-nirodha-gāminī pratipad ārya-satyam ... bhāvitam (CPS 12.4-11). There is a version of the 'basic' set in the introduction to CPS: idam duhkham ārya-satyam iti yathābhūtam prajānāti; ayam duhkha-samudayah; ayam duhkha-nirodhah; iyam duhkha-nirodhagāminī pratipad ārya-satyam iti yathābhūtam prajānāti (CPS E.24). For the omission of the word arya-satyam in the 2nd and 3rd items we can compare the similar omission in 'mnemonic' set (c) in CPS (§ 3.4).

<383> 3.4. Versions of the 'mnemonic' set occur as follows: catvāri ... ārya-satyāni seyyathīdam duḥkham ārya-satyam, duḥkha-samudayo arya-satyam, duḥkha-nirodho ārya-satyam, duḥkha-nirodha-gāminī pratipad ārya-satyam (Mvu III 331,17 foll.); catvāri ... ārya-satyani — duḥkham duḥkha-samudayo duḥkha-nirodho duḥkha-nirodha-gāminī pratipat (Lal 417,2 foll.); catvāri ... ārya-satyāni — duḥkham ārya-satyam duḥkha-samudayo duḥkha-nirodho duḥkha-nirodha-gāminī pratipad ārya-satyam (CPS 14.2-3). The omission of the word ārya-satyam in the 2nd and 3rd NTs in the CPS version has already been noted in the 'enlightenment' and 'basic' sets (§ 3.2-3). We find a different form of the 2nd and 3rd NTs at Mvu II 138.4 foll. : duḥkha-samudayam ārya-satyam duḥkha-nirodham ārya-satyam.

3.5. It would appear that in the 'mnemonic' set at Mvu III 331,17 foll. (§3.4) the words duhkham, etc., are in apposition to $\bar{a}rya$ -satyam, although it would be possible to take the 4th NT as a compound, since

pratipad has the same form whether it is nom. sg. or the stem form. If it is a compound, however, we should have to regard $-g\bar{a}min\bar{\imath}$ - as an irregularity, since it is the nom. sg. fem. form instead of the expected stem form. We have already seen (§ 2.5) that $-g\bar{a}min\bar{\imath}$ - sometimes occurs in compounds in Pāli, and we find a comparable example in BHS at Mvu III 408,17 foll., where the four NTs occur as the objects of a group of verbs beginning with $\bar{a}cik\bar{s}ati$ 'he teaches'. The statement includes duḥkham, duḥkha-samudayam and duḥkha-nirodham, all of which could be taken as accusative in apposition to $\bar{a}rya$ -satyam. The 4th NT, however, is in the form duḥkha-nirodha-gāminī-pratipad-ārya-satyam ($\bar{a}cik\bar{s}ati$), which can only be a compound.

3.6. The problems which the syntax of the four NTs presents have led to some inconsistencies in their translation in BHS texts. Ria Kloppenburg, in her translation of CPS, ¹ translates the 1st NT as 'This suffering is a noble truth' when it occurs in the 'basic' and 'enlightenment' sets, ² as 'Suffering, that noble truth' in the 'gerundival', ³ and as 'The noble truth of suffering' in the 'mnemonic' set. ⁴ As we have noted (§ 2.8), it is possible to take the 1st NT in Pāli as 'This suffering is a noble truth', but it is not possible to follow her in taking the 2nd and 3rd NTs as 'This origin of suffering is a noble truth' and 'This cessation of suffering is a noble truth' because in the Pāli version -samudayaṃ and -nirodhaṃ cannot be nom. Nor can we translate the Pāli version of the 4th NT as 'This path leading to the cessation of suffering is a noble truth', because idam cannot be taken as agreeing with patipadā.

<384> 3.7. Nor do the BHS versions of the 'gerundival' set help with the interpretation of the Pāli version of that set. In place of the pronoun tam which introduces each item in the Pāli version (§ 2.1), Mvu has tam, tena, atha and $s\bar{a}$. The first three of these suggest that Pāli tam is the adverbial use of the pronoun in the sense of 'then, therefore', but $s\bar{a}$ in the 4th item goes against this, as do yat/tat, sa, sa and $s\bar{a}$ in the Lal version. The CPS version partly agrees with Pāli in having tat in each item, but it omits the pronouns idam, ayam, ayam and iyam. These

¹ Ria Kloppenburg (tr.), The Sūtra on the Foundation of the Buddhist Order, Leiden 1973.

² *Ibid.*, pp. 4, 24.

³ *Ibid.*, p. 24.

⁴ *Ibid.*, p. 28.

differences present too great a problem to be solved in this short paper.

4. The problem reconsidered

- 4.1. If we consider the form of the 'enlightenment' set in Pāli (§ 2.1) and the other traditions (§ 3.2), we note that Pāli has ariya-saccaṃ in each item (with -samudayaṃ and -nirodhaṃ in the 2nd and 3rd NTs); Mvu and Lal omit ārya-satyam in all four items (with -samudayol -nirodho and -samudaya(ḥ)/-nirodha(ḥ) respectively); CPS omits ārya-satyam from the 2nd and 3rd items (with -samudayo and -nirodha(ḥ)). In the 'gerundival' set the Pāli version (§ 2.1) has ariya-saccaṃ in each item (with -samudayaṃ and -nirodhaṃ); Mvu (§ 3.3) has ārya-satya in each item, but makes -satya agree with the gender of duḥkham, -samudayo, etc.; Lal omits ārya-satyam from each item; CPS has ārya-satyam in each item (with -samudayam and -nirodham). In the 'basic' set the Pāli version (§ 2.2) omits ariya-saccaṃ from each item; CPS omits ārya-satyam from the 2nd and 3rd items (with -samudayaḥ and -nirodhaḥ).
- 4.2. If we examine the form of 'mnemonic' set (c) in Pāli (§ 2.3) we find ariya-saccaṃ in each item (with -samudayaṃ and -nirodhaṃ); Mvu (§ 3.4) has ārya-satyam in each item (with -samudayo and -nirodho in one version, and -samudayam and -nirodham in the other); Lal omits ārya-satyam from all four items; CPS omits ārya-satyam in the 2nd and 3rd items (with -samudayo and -nirodho).
- 4.3. Woodward made a very perspicacious remark about the Pāli version of the 'gerundival' set (§ 2.1). With reference to the statement that the second NT should be given up (pahātabbaṃ), he noted that the word ariya-saccam should be omitted, since what the Buddha meant was that the origin of pain should be given up, not the truth about it. As we have seen, in the Lal version (§ 3.3) the word ārya-satyam is <385> omitted from all four items, and consideration shows that this must be correct. What the Buddha said was that pain should be known, its origin given up, its cessation realised, and the path to its cessation practised. Woodward did not, therefore, go far enough. He should have suggested the removal of the word ariya-saccam from all four items in the 'gerundival' set.
- 4.4. Further consideration shows that in other contexts, too, the word

¹ F.L. Woodward, *The Book of the Kindred Sayings*, Part V, London 1930, p. 358, note 1.

ariya-saccam should be omitted. Following the statement of the 'basic' set at D II 304,26 foll., there is a series of questions about them. e.g. katamam dukkham ariya-saccam, etc. (D II 305,1 foll.). This is normally translated 'What is the NT of pain?', but since the answer is jāti dukkham, again without ariya-saccam, it is clear that the original form of the question must have been katamam dukkham — 'What is pain?' Mvu (III 332,1 foll.) and CPS (14.4–10) agree with the Pāli version in having ārya-satyam in each question, although in these two texts they come after a statement of 'mnemonic' set (c), which includes the word ārya-satyam in each item. The version in Lal (417,4 foll.) has tatra katamad duḥkham, etc., without ārya-satyam. A version of the questions without ariya-saccam occurs in Pāli at M I 48,29 foll.

5. A proposed solution

- 5.1. I suggest that the original form of the 'enlightenment' set was the 'basic' set: idam dukkham, ayam dukkha-samudayo, ayam dukkha-nirodho, ayam dukkha-nirodha-gāminī paṭipadā (to quote it in its Pāli version, without prejudice as to the actual dialect or language in which it was first uttered), as found at M I 23,14 foll. This is supported by the Mvu and Lal versions. The earliest form of the 'mnemonic' set was the four words dukkham samudayo nirodho maggo, without any reference to sacca, e.g. yā buddhānam ... dhamma-desanā tam pakāsesi dukkham samudayam nirodham maggam (Vin I 16.3). When these items became known as 'truths', they were so designated: cattāri ariya-saccāni dukkham samudayo maggo nirodho (Th 492).
- 5.2. Their designation as saccāni led to the introduction of the word -sacca into each item: cattāri saccāni dukkha-saccaṃ samudaya-saccaṃ nirodha-saccaṃ magga-saccaṃ (Pp 2.1-3). Although these items are usually translated as though they were dependent <386> (tatpuruṣa) compounds (§ 2.6), they should rather be taken as descriptive (karmadhāraya) compounds: 'The truth "pain", etc.', cf. uposatha-saddo 'The word "uposatha". They might even be taken as abbreviated forms of syntactical compounds: '*idaṃdukkha-saccaṃ, etc., 'The truth (that) "This is pain", etc.', cf. idaṃsaccābhinivesa 'The inclination (to say) "This is true"', i.e. 'The inclination to dogmatise'.

¹ For such compounds in Pāli see G.V. Davane, *Nominal Composition in Middle Indo-Aryan*, Poona 1956, pp. 135–39. For syntactical compounds in Sanskrit see

5.3. When the truths became known as ariya-saccāni, then this word was added to the 'mnemonic' sets. It was added to the simplest form in apposition to the four items: yā sā buddhānām ... dharma-deśanā tadyathā duhkham samudayo nirodho mārgaś catvāry ārya-satyāni ... samprakāśayati (CPS 16.13). The introduction of the word ariya- into 'mnemonic' set (b) gave a set: *dukkha-ariya-saccam, etc. I suggest that the hiatus between dukkha-, etc., and -ariya-saccam was avoided by the insertion of a sandhi -m-, producing dukkha-m-ariya-saccam, etc. Wrong word division led to this being taken as dukkham ariva-saccam (SV 434,9-II), and then dukkham ariya-saccam (D II 277,8-II), i.e. as two words in apposition. This was probably helped by the fact that dukkham could be taken as an adjective in agreement with ariva-saccam. The same wrong division of dukkha-samudaya-m-ariya-saccam and dukkhanirodha-m-ariya-saccam led to the appearance of dukkha-samudayam and dukkha-nirodham. Despite the fact that these two words were felt to have an independent existence, 1 so that they could be declined in apposition to ariya-sacca (§ 2.4), nevertheless the Pāli tradition, with the few exceptions noted above (§ 1.5), recognised that these were the correct forms, and refrained from 'correcting' them.

5.4. In the 4th NT, the replacement of *magga* by *paṭipadā* produced a hiatus between -ā- and -ariya-saccaṃ, which was tolerated, and no sandhi -m- was inserted. Since the stem form was identical with the nom. sg. form, it was possible to take *paṭipadā* and *ariya-saccaṃ* as being in apposition. It was therefore possible to take *dukkha-nirodha-gāminī* as being a separate adjective in agreement with the nom. sg. form *paṭipadā*, although it is clear from the variety of forms we find (§ 2.3–5) that the tradition was not certain about this. It is, again, possible that we have examples of abbreviated forms of syntactical compounds here. If the original form was *ayaṃ-dukkha-nirodha-gāminī-patipadā-ariya-saccaṃ, then the compound forms we have noted (§ 2.5) are easily understood. To this extent, Johansson's suggestion of a long compound (§ 1.3) is correct, although he did not realise that all four NTs can be

Wackernagel, Ai. Gr., II.1, §§ 121-24 and Whitney, Gram., § 1314.

¹ In a version of the 'mnemonic' set found in an inscription in Brāhmī characters of the second or third centuries A.D. at Sarnath, we find the word *bhikkhave* inserted between *dukkhaṃ* and *ariya-saccaṃ* in the 1st NT. See Sten Konow, "Two Buddhist inscriptions from Sarnath" in *Ep. Ind.*, IX (1907–08), pp. 291–93.

taken as compounds.

<387> 5.5. Of the BHS versions of the 'mnemonic' set, that in Lal omits the word ārya-satyam, and so the problem of hiatus does not arise there. At Mvu II 138.4 (§3.4) we find duḥkham ārya-satyam duḥkha-samudayam ārya-satyam duḥkha-nirodham ārya-satyam duḥkha-nirodha-gāminī pratipad ārya-satyam, which in the light of the discussion in the previous paragraph can all be taken as compounds, with sandhi -m- in the first three items. In the 4th NT pratipad, which can be either nom. sg. or stem form, creates no hiatus. At Mvu III 331,17 foll., however, we find duḥkha-samudayo ārya-satyam and duḥkha-nirodho ārya-satyam. It would seem most likely that these forms represent late attempts to 'correct' what was thought to be faulty grammar when wrong word division led to the appearance of the anomalous forms -samudayam and -nirodham, just as we have seen occasionally in the Pāli tradition (§1.5). The CPS version omits ārya-satyam from the 2nd and 3rd items, where we find -samudayo and -nirodho.

- 5.6. As suggested above, the word ariya-sacca is not appropriate in the 'enlightenment' (§ 5.1) or the 'gerundival' (§ 4.3) sets, but its presence in the 'mnemonic' set doubtless led to its introduction there by analogy. Theoretically, its introduction should have led to syntactical compounds: *idam-dukkha-m-ariya-saccam, *ayam-dukkha-samudaya-m-ariya-saccam, *ayam-dukkha-nirodha-m-ariya-saccam, *ayam-dukkha-nirodha-gāminī-patipadā-ariya-saccam, but just as a misunderstanding of the structure of the compounds in the 'mnemonic' set led to a faulty word division, so another misunderstanding led to the separ-ation of the pronouns from the beginning of the compound. Since in the first item in the Pāli version idam seemed to agree with saccam, the other three pronouns were changed to idam to agree in the same way.
- 5.7. Lal does not include the word $\bar{a}rya\text{-}satyam$ in either the 'enlightenment' or the 'gerundival' set (§ 4.1). Mvu does not include the word in the 'enlightenment' set, and that it is an addition to the 'gerundival' set is clearly shown by the fact that the syntactical problem of fitting it into each item was solved by making -satya agree in gender with duḥkham, -samudayo, etc. The CPS version of the 'enlightenment' set omits $\bar{a}rya\text{-}satyam$ in the 2nd and 3rd items, as it does in the 'mnemonic' set, and has -samudayo and -nirodha(\hbar) as in the same set. The CPS version of the 'gerundival' set has $\bar{a}rya\text{-}satyam$ in each item, with -samudayam and -nirodham in the 2nd and 3rd items. It is not

obvious why CPS sometimes includes $\bar{a}rya$ -satyam in the 2nd and 3rd items, and sometimes omits the word. It is, however, clear that when $\bar{a}rya$ -satyam <388> is included we find -samudayam and -nirodham; when it is omitted we find -samudayo (-aḥ) and -nirodho (-aḥ). We do not find -samudayo $\bar{a}rya$ -satyam or -nirodho $\bar{a}rya$ -satyam, which indicates that tradition felt that this combination of words was incorrect. In the CPS versions of the 'enlightenment' and the 'basic' sets we find idam-duḥkha-m- $\bar{a}rya$ -satyam and iyam-duḥkha-nirodha-gāmin \bar{i} -pratipad- $\bar{a}rya$ -satyam in the 1st and 4th items respectively, which are precisely the forms which are expected as syntactical compounds.

5.8. The 'introduction' set, found only in the Pāli version, resembles the Pāli form of the 'enlightenment' and 'gerundival' sets, with the words *kho pana bhikkhave* inserted between the pronoun and the noun. Its absence from the three BHS versions and the fact that it is replaced in the Mvu and Lal versions by the 'mnemonic' set suggests that it is not an original feature of the sutta. It is possible that in the earliest version there was no set of four NTs at the beginning of this portion of the narrative at all. When the idea of the NTs became more widespread, and the word *ariya-saccam* was inserted into the 'basic' set which, as suggested above (§ 5.1), was the original form of the 'enlightenment' set, a statement of the four NTs was prefixed to the story as a heading or rubric, in some traditions. If this was so, then it is likely that the Mvu and Lal versions independently prefixed the 'mnemonic' set as being a very appropriate introduction to what was to follow.

6. Conclusions

- 6.1. A number of problems remain. The precise relationship between the different versions is not clear. The reasons for the inconsistencies in some texts, e.g. in the form of the 2nd and 3rd NTs in the CPS, are unknown, but in some cases they may be due to a mixture of material from various sources. The relative chronology of the changes which must be assumed to have taken place in the form of the NTs is hazy. Nevertheless it seems possible to come to some conclusions.
- 6.2. The correct form of the NTs in Pāli is: idam dukkham, ayam dukkha-samudayo, ayam dukkha-nirodho, ayam dukkha-nirodha-gāminī paṭipadā 'This is pain, this is the origin of pain, this is the cessation of pain, this is the path leading to the cessation of pain'. When the word ariya-saccam is included in the statement, we should translate: 'The NT

(that) "This is pain", etc.'

- <389> 6.3. The grammatical form of the four NTs when the word ariya-saccam is included is a syntactical compound. This was not understood by the tradition, with the result that faulty division of the compounds led to the apparent production of nom. sg. forms -samudayam and -nirodham. The belief that in the 1st NT idam was an independent pronoun agreeing with -saccam led to the pronouns in the other three NTs being changed to idam.
- 6.4. The earliest forms of the 'enlightenment' and 'gerundival' sets did not include the word *ariya-saccam*. Since the 'introduction' set is an addition to the *Dhammacakka-ppavattana-sutta*, we may conclude that the earliest form of this sutta did not include the word *ariya-saccam*.
- 6.5. Nevertheless, as John Brough stated in his note on *pamādol* **pāmado*, ¹ these readings are so well entrenched in the Pāli tradition that, even if agreement could be reached upon the original form of the four NTs, no editor would think of inserting an emendation of them into his text.

¹ John Brough, *The Gāndhārī Dharmapada*, London 1962, p. 194.