The Verb *addhabhavati as an Artificial Formation

Oskar von Hinüber

The first part of the Saṃyutta-nikāya, the Sagāthavagga, stands apart from the rest of the text, which was obviously felt at an early date already as the structure of Buddhaghosa's commentary, the Sāratthappakāsinī, seems to indicate.¹ The content of many individual suttantas is particularly close to the world of Vedic concepts,² which sometimes is the key to understanding this Pāli text, as in the following verses, which has puzzled scholars for a long time, almost since the beginning of the commentarial tradition in the Aṭṭhakathā. Both form and meaning of the word *addhabhavi* occurring once in the Devatā-Saṃyutta of the Sagāthavagga have resisted convincing explanation so far:

kiṃsu sabbaṃ **addhabhavi**, kismā bhīyo na vijjati kiss'assa ekadhammassa, sabb'eva vasam anvagū ti nāmaṃ sabbaṃ **addhabhavi**, nāmā bhīyo na vijjati nāmassa ekadhammassa, sabb'eva vasam anvagū ti.

S I 39,3*-6*

What has weighed down everything? What is most extensive? What is the one thing that has all under its control? Name has weighed down everything; nothing is more

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¹ O.v. Hinüber, *A Handbook of Pāli Literature* (Indian Philology and South Asian Studies 2, Berlin 1996), §74, 230 (p. 115). — The abbreviations follow the system of the Critical Pāli Dictionary (CPD).

On the interrelationship between Vedic and Buddhist tetxs cf. J. Bronkhorst: Greater Magadha: Studies in the Culture of Early India, Handbuch der Orientalistik II, Indien, Vol. 19 (Leiden 2007), pp. 207–18.

extensive than name. Name is the one thing that has all under its control.³

The wording of this verse was established by Léon Feer in 1884 and confirmed without any substantial change by G.A. Somaratne in his edition of the Samyutta-nikāya (1998). There are, however, some variants worthwhile noticing. First, the Sinhalese and the Lan Na (northern Thai) manuscript tradition ("L")⁴ preserve older forms, here *kissā* instead of *kismā*, as do the Sinhalese manuscripts used by L. Feer, and, moreover, both Lan Na manuscripts kept in Vat Lai Hin⁵ have *annagu* instead of *anvagu*. More important, there is a variety of variants for *addhabhavi*: traces of a reading *anvabhavi* pervade all manuscript traditions; *andhabhavi* survives in the Siamese edition (S^e), in manuscript L¹ dated A.D. 1549 and in the third Lanna manuscript of Vat Phra Singh dated 1602,⁶ while *anvabhavi* is found in the oldest dated manuscript L² copied in

Translation by Bhikkhu Bodhi, *The Connected Discourses of the Buddha* (Oxford 2000), Vol. I, p. 130, who prefers to read *addhabhavi* as printed in both PTS editions (E^e) against the form *anvabhavi* of the Siamese edition (S^e), p. 380, note 121. — W. Geiger: *Saṃyutta-Nikāya*: *Die Lehrreden des Buddha aus der Gruppierten Sammlung* (1930) "... fortgeführt von Nyāṇapoṇika (Wolfenbüttel 1990), p. 61: 'Was hat alles gemeistert? Was ist es, außer dem nichts weiter vorhanden ist? Was ist das einzige, dessen Gewalt alle folgen? Der Name hat alles gemeistert; der Name ist es, außer dem nichts weiter vorhanden ist. Der Name ist das einzige, dessen Gewalt alle folgen.'" W. Geiger notes that the reading *addhabhavi*, etc., is uncertain and that he follows in his translation the commentary provisionally ("fürs erste").

⁴ The manuscripts are described by G.A. Somaratne: *The Saṃyuttanikāya of the Suttapiṭaka*, Vol. I, *The Sagāthavagga* (Oxford 1998), pp. xxi–xxvii.

⁵ A third Lan Na manuscript from Vat Phra Singh, Chiang Mai, copied in A.D. 1602, not used for any edition so far, confirms both kissā and annagu.

⁶ The variant *atthabhavi* in the Sinhalese manuscripts used by L. Feer is almost certainly a mistake (writing or reading) for *andabhavi*, cf. note 16 below. — According to the variants listed in B^e (edition of the Sixth Council 1954–56: "Chaṭṭha-saṅgāyana edition") C^e reads *anvabhavi*; S^e has *andhabhavi*.

A.D. 1543.⁷ The variation *anva-*, *andha-*, *addha-* and perhaps *aṇḍa-bhavi* points to a development typical for an artificial formation which can be observed in those words in Pāli which do not conform to the phonetic developments operating in Middle Indic and in addition defy explanation by analogy, such as the word *addhagu* replacing *anvagu* twice in the same verse in Burmese manuscripts⁸ and thus showing a similar pattern as *anvabhavi*, *addhabhavi*, etc.⁹

In order to determine the starting point of this puzzling variety of forms, it is necessary, as a first step, to go back beyond the manuscript tradition and look into the commentaries on this verse. The earliest extant explanation is found in the Sāratthappakāsinī:

anvavaggassa paṭhame: ... anvabhavīti nāmaṃ sabbaṃ abhibhavati anupatati. opapātikena vā hi kittimena vā nāmena mutto satto vā saṅkhāro vā natthi.

Spk I 95,6-8

... the name overpowers, pursues everything. For there is neither being nor object without a spontaneous or artificial name.

The text in the Simon Hewavitarne Bequest Edition (SHB, C^e 1924) concurs with *anva-*°, while S^e has *andha-*°, and B^e consistently inserted *addha-*° as in the basic text of S.

⁷ The reading *adanvabhavi* occurring once in L¹ in the first pāda looks like a crossing of *anva-*° and *addha-*°.

⁸ Quoted from ka in B^e (ka is for the better part identical with the edition of the Fifth Council [on stone-slabs]: W.B. Bollée, "Some less known Burmese Pāli texts", in: *Pratidānam: Indian, Iranian and Indo-European Studies Presented to Franciscus Bernardus Jacobus Kuiper on His Sixtieth Birthday* (The Hague 1968), p. 493–99, particularly p. 496), cf. *addhabhu* for *anvagu* in B^e (1939) and in E^e (1998) from B² (Phayre manuscript, copied A.D. 1841).

⁹ On "artificial formations" such as *kismā* and *anvagu*, cf. O.v. Hinüber: *Das ältere Mittelindisch im Überblick* (Österreichische Akademie der Wissenschaften. Philosophisch-historische Klasse. Sitzungsberichte, 467. Band. Vienna, 2nd ed., 2001), § 301 (*kismā*); § 254 (*anvagu*).

The sub-commentary elaborates:

addhabhavīti ... abhibhavati anupatatīti etena abhibhavo anupatanam pavatti evāti dasseti, Spk-pt B^e I 132,5

The verb anvabhavi | addhabhavi | is paraphrased in both commentaries by two words, abhibhavati and anupatati; the first seems to be chosen to describe the meaning, the second to explain the form of the preverb, which at the time of the Aṭṭhakathā almost certainly was anvabhavi as in the oldest manuscript of the Samyutta-nikāya. If this is correct there could have been awareness in the commentaries that the form anvabhavi was ultimately based on the aorist anu-a-bhavi, which, in stark contrast, is no longer possible to infer once the rather far removed addhabhavi intruded into and widely spread in modern editions. While the formal explanation of the commentary is correct, the semantics seem problematic, because the reason for taking anubhavati ("experience, enjoy") and abhibhavati ("overpower") as equivalents in meaning is not immediately obvious.

However, the same explanation is found in a second reference, this time in a paragraph of the Salāyatanavagga of the Samyutta-nikāya, which is certainly a part of this Nikāya younger than the Sagāthavagga:

sabbam bhikkhave andhabhūtam ... cakkhu bhikkhave andhabhūtam, rūpā andhabhūtā ...

S IV 20,32-21,2

all is weighed down ... the eye is weighed down, forms are weighed down \dots^{10}

The reading *andhabhūta* is confirmed by the Sinhalese (C^e), Siamese (S^e) and Cambodian (K^e) editions according to the variants listed in B^e, which again prefers *addhabhūta* consistently, thus concurring with the Burmese manuscripts used in E^e (1884).

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¹⁰ Translated by Bhikkhu Bodhi, as note 3 above, Vol. II, p. 1144. — The word andhabhūta occurs also in the uddāna of this section S IV 26,22*.

The reading of the commentary differs from the wording of the basic text with:

addhabhūtan ti abhibhūtaṃ ajjhotthaṭaṃ upaddutan ti attho.

Spk II 363,12

... overpowered, covered; the meaning is "oppressed".

The reading *addhabhūta* is preferred even in E^e here against the Sinhalese manuscripts reading *andhabhūta* as at Spk I 95.

The sub-commentary explains:

adhisaddena samānattho addhasaddo ti āha addhabhūtan ti adhibhūtan ti-ādi.

Spk-pt Be II 289,1

The word *addha* has the same meaning as *adhi*, therefore he (Buddhaghosa) says *addhabhūta* means *adhibhūta*, etc.

This wording shows that the commentator read *adhibhūtam* instead of *abhibhūtam* in the Sāratthappakāsinī. The same wording of this explanation is found in the sub-commentary to the Papañcasūdanī (Ps-pt, see below) and echoed much later in Aggavaṃsa's Saddanīti:

adhi icc' etassa bhūdhātumaye pare kvaci addhādeso hoti. Sadd 627,18ff., cf. 97,13ff.

adhi is, if followed by the root $bh\bar{u}$, sometimes substituted by addha,

where Aggavamsa quotes the passage from the Majjhima-nikāya and both passages from the Samyutta-nikāya reading consistently *addha-*°. This explanation, and particularly Aggavamsa's influential garmmar, is the reason for the fairly regular prevalence of *addha-*° in the Burmese manuscript tradition probably at the latest since the twelfth century.

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¹¹ Although *abhibhūtaṃ* is consistently preferred in all editions this must be changed to *adhibhūtaṃ*, see below. — The *pratīka* is *andhabhūtan ti* in S^e.

There is no trace of a variant *anvabhūta here or in the third and last reference from the Suttapiṭaka, the Devadahasuttanta of the Majjhimanikāya:

kathañca bhikkhave saphalo upakkamo hoti saphalam padhānam? idha bhikkhave bhikkhu na heva anaddhabhūtam attānam dukkhena addhabhāveti dhammikañ ca sukham na pariccajati, tasmiñ ca sukhe anadhimucchito hoti.

M II 223,7-10

And how is exertion fruitful, bhikkhus, how is striving fruitful? Here, bhikkhus, a bhikkhu is not overwhelmed by suffering and does not overwhelm himself with suffering; and he does not give up pleasure that accords with Dhamma, yet he is not infatuated with that pleasure.¹²

With the commentary:

tattha anaddhabhūtan ti anadhibhūtaṃ (Se anabhi-°, w.r.). dukkhena anabhibhūto (Be anadhi-°, w.r.) ... na taṃ addhabhāveti nādhibhavatīti (Be, Se nābhi-°, so read?) attho.

Ps IV 10,1113

Here the sub-commentary is consistent with the explanation offered for the second Saṃyutta-nikāya reference:

anaddhabhūtan ti ettha adhisaddena samānattho addhasaddo ti āha anaddhabhūtan ti ana**dhi**bhūtan ti. yathā

Translation by Bhikkhu Ñaṇamoli and Bhikkhu Bodhi, The Middle Length Discourses of the Buddha (Oxford, 2nd ed. 2001), p. 833; the translation by Isaline Blew Horner, The Collection of the Middle Length Sayings, Vol. III (London 1959), p. 10, "... a monk does not let his unmastered self be mastered by anguish ...", is closer to the original.

¹³ The text of E^e concurs with the Aluvihara edition of Ps (1926), which predates E^e, and with C^e (SHB, 1952).

āpāyiko attabhāvo mahatā dukkhena a**bhi**bhuyyati na tathā

. . .

Ps-pt Be II 215,25

Lastly, a verse from the Suttanipāta can be added, if *addhā bhavanto* printed thus as two words in all editions (probably influenced by the Mahāniddesa) is taken to be one word with a metrical lengthening for *addhabhavanto*, as correctly seen by K.R. Norman: 14

athappiyam vā appiyam vā | addhābhavanto abhisambhaveyya. Sn 968

Then being predominant (*addhābhavanto*) he should endure the pleasant and unpleasant.

(trans. K.R. Norman)

By far the oldest commentary on any form of *addhabhavati*, the Mahāniddesa, predating Buddhaghosa by some centuries, says on this verse:

addhā ti ekaṃsavacanaṃ ... abhisambhavanto vā abhibhaveyya abhibhavanto (Be adhi-o, w.r.) vā abhisambhaveyya.

Nidd I 490,29-91,2

By explaining $addh\bar{a}$ as a separate word, the Mahāniddesa confirms both that $addh\bar{a}$ plus bhavati was understood as meaning abhibhavati and that the Vedic meaning of the verb was obsolete, while nothing in the commentary on $addh\bar{a}$ points to a connection with $adhi^{-\circ}$ as yet, which gradually became the predominant explanation in later commentaries

The Paramatthajotikā II, as expected, follows both the Mahāniddesa and Buddhaghosa, and does not offer anything new:

¹⁴ K.R. Norman (trsl.), *The Group of Discourses* (Sutta-nipāta) (Oxford 2nd ed. 2001) [reviews of the first ed. of 1992: L.S. Cousins, *JRAS* 4 (1994), pp. 291ff.; J.W. de Jong, *IIJ* 38 (1995), pp. 283–85]; cf. also K.R. Norman, "On translating the Suttanipāta", (*BStRev* 21.1 (2004), pp. 69–84) with a long note on *addhabhavanto*, pp. 391ff.

addhābhavanto ti evam piyāppiyam abhibhavanto ekamsen' eva abhibhaveyya.

Pj II 573,15ff.

Again, here is no trace of a variant *anva-*° / *andha-*°. ¹⁵ The explanation *ekaṃsena* ("definitely") is borrowed from the Mahāniddesa and shows that this commentary was used.

So far the evidence points to two separate strands of the text tradition, one reflected only in the verse from the Sagāthavagga, the second comprising the remaining three references¹⁶ of this rare verb.

As discussed at length by K R. Norman in his note on Sn 968, the irregular sound change of *ajjha-* < *adhy-a-* to *addha-* under the influence of Sinhala Prakrit suggested in the *CPD* should be rejected. However, the development of Sanskrit *adhy-a-* to Pāli *addha-* as assumed by K.R. Norman is equally impossible and unnecessary, 18 once the text tradition is investigated.

¹⁵ The consistent use of *addha*- may be due to the fact that the text tradition of the Suttanipāta is Burmese according to H. Smith in W. Stede (ed.), Cullaniddesa (London 1918), p. xvi with note 2.

¹⁶ A fourth reference may be due to a mistake for andabhūta, which is found in S^e kāyo addhabhūto pariyonaddho, S III 1,20 (andabhūto ti ando viya bhūto dubbalo, Spk II 250,11), cf. CPD s.vv. andabhūta and addhabhūta "the relation between andabhūta and addhabhūta (resp. andhabhūta) in the canonical texts before the time of the Ct. is difficult to determine" (pp. 123bff.), cf. also the title of the Andabhūta-ja, which occurs also as Andhabhūta-ja in Sinhalese manuscripts and literature: Charles Edward Godakumbura, Catalogue of Ceylonese Manuscripts: The Royal Library, Copenhagen. Catalogue of Oriental Manuscripts, Xylographs etc. in Danish Collections, Vol. I (Copenhagen 1980), p. 41b: "[T]he change of orthography is possibly the result of Sinhalese scribes copying from Burmese MSS"; K. D. Somadasa, Catalogue of the Hugh Nevill Collection of Sinhalese Manuscripts in The British Library, Vol. III (London 1990), p. 79 (Or. 6604[54]).

¹⁷ "Old error for *ajjhabhavi*, cf. sinhal. *d* < *j*", *CPD* s.v. *addhā-bhavati*.

¹⁸ A Dictionary of Pāli (NPDE) by Margaret Cone seems to follow the errors of the Critical Pāli Dictionary and Sn (trsl.): "or adhi-ā-bhavati, prob. formed

The starting point for an explanation of the form <code>anva-o/addha-o</code> must be sought in the aorist <code>addhabhavi</code> as also clearly seen by K.R. Norman. This aorist, however, is not built on *adhy-a-bhavi, but on <code>anv-a-bhavi</code>, the aorist of <code>anu-bhū</code>, as indicated by variants still preserved in the manuscripts and supported by the commentary on the Sagāthavagga. Although the verb <code>anubhavati</code> is by no means rare in Pāli, and although even the commentary was aware of this form, if the interpretation of <code>anupatati</code> suggested above is correct, the original reading <code>anvabhavi</code> was gradually superseded by <code>andhabhavi</code> and finally completely replaced by <code>addhabhavi</code> in the authoritative Chatthasangāyana edition of <code>1954–56</code> thus ending (for the time being) a long development beginning even before Buddhaghosa. At the same time, it is at first difficult to understand why <code>anvabhavi</code> is paraphrased by <code>adhibhavati</code> or <code>abhibhavati</code>, but not by <code>anubhavati</code>.

The reason for this surprising explanation becomes obvious at once if the Buddhist verse preserved in the Sagāthavagga is compared to a parallel from the late Vedic Chāndogya-Upaniṣad:

mano vāva vāco bhūyaḥ. yathā vai dve vāmalake dve vā kole dvau vākṣau muṣṭir anubhavati evaṃ vācaṃ ca nāma ca mano anubhavati.

ChUp 7.3.1

The mind is clearly greater than speech, for as a closed fist would envelop a couple of myrobalans or jujubes, or a pair of dice, so indeed does the mind envelop both speech and name.

(trans. Patrick Olivelle)19

This translation follows the commentarial tradition of Śańkara who explains in his Chāndogyopaniṣadbhāṣya: ... vibhītakaphale muṣṭir anubhavati muṣṭis te phale vyāpnoti mustau hi te antarbhavatah.

from aor. where there is assimilation rather than palatalization". Neither the preverb $-\bar{a}$ - nor the assimilation exist in this form, cf. note 26 below.

¹⁹ Upanișads, Oxford World's Classics (Oxford 1996), p. 158.

This is indeed the key to understanding the verse from the Sagāthavagga, which almost seems to be an answer to the Upaniṣad by putting, however, in contrast the "name" above the "mind": "the name encompasses everything, there is nothing beyond the name", as it is said in the Buddhist context. Although the translation of the verse offered by Bhikkhu Bodhi and others changes only marginally with the correct "encompass" replacing "weigh down," "predominate" (*CPD*) or "control" (*NPDE*), the exact meaning can be seen only before the Vedic background of the verse.

This particular meaning of the verb *anubhavati* does not survive in classical Sanskrit or in Pāli, where "to reach, to get, to experience" (*CPD*) or "experiences, enjoys, suffers" (*NPED*) are given, which concurs with the meanings enumerated in Sanskrit dictionaries, which, however, also list the specialized meaning found only in the Chāndogya-Upaniṣad, which was overlooked in all Pāli dictionaries and translations alike it seems.

This Vedic meaning of $anu + \sqrt{bh\bar{u}}$ was obsolete once the Vedic language ceased to be fully understood, and this word thus shared the fate of other parts of the Vedic vocabulary in Pāli, such as the derivatives of Vedic \sqrt{aj} still found in old layers of Pāli, but no longer understood properly. One of the best examples is the frequently discussed Vinaya term $p\bar{a}r\bar{a}jika$, the name of the offences entailing expulsion from the Samgha by "being driven away" derived from Vedic $par\bar{a}-\sqrt{aj}$ as seen already at the very beginning of European research on Buddhism. 21

²⁰ O. v. Hinüber, "A Vedic Verb in Pāli: udājita", in: Ludwik Sternbach Volume (Lucknow 1981), pp. 819–22 = Kleine Schriften (Stuttgart 2009), pp. 616–19.

²¹ The correct formal explanation of the word found by Eugène Burnouf (1801–1852): *Introduction à l'histoire du buddhisme indien* (Paris 1844); 2nd ed. 1876 (repr. Cambridge 2013), p. 268, was accepted by Robert Cæsar Childers (1838–1876) in 1875 as "doubtless correct", and supported by Hendrik Kern (1833–1917): *Toevoegselen* II (1916), p. 19, but forgotten after Sylvain Lévi (1863–1936): "Observations sur une langue précanonique du bouddhisme", *JAs* 1912, pp. 495–514, p. 505 following T. W. Rhys Davids (1834–1922): *Vinaya Texts* (Sacred Books of the East XIII, Oxford 1881), Vol. I, p. 3, n. 2

The lost Vedic meaning of the word *anvabhavi* left the commentators obviously helpless, and they had to struggle with the explanation of this word because the meaning of *anubhavati* current in later times was incomprehensible in this particular context. The problem was solved by taking *anvabhavi* as meaning *abhibhavati*.

where Burnouf's explanation is rejected and the one of the commentarial tradition preferred, because according to Rhys David the root \sqrt{aj} is Vedic only and never occurs with the preverb parā-. In 1888 Rhys Davids could not know that there are besides $par\bar{a}-\sqrt{aj}$ also $ud-\sqrt{aj}$, $nir-\sqrt{aj}$, and $pra-\sqrt{aj}$ surviving in Pāli. Of course, the word formation of pārājika cannot be explained on the basis of parā-√ji (parā-jit or parājita > *parāji[tika]; parājayika > pārājayika), cf. also the surveys by A. Heirman, "On pārājika" BStRev 16.1 (1999), pp. 51-59, and O.v. Hinüber, "Die Sprachgeschichte des Pāli im Spiegel der südostasiatischen Handschriftentradition", AWL 1988, no. 8, p. 3, note 2. — The starting point of the traditional Theravada explanation seems to be ambiguous forms such as parājeti, corresponding to Sanskrit *parā-ājayati (causative) or parā-jayati: sāmikam parājeti ... parajjati, Vin III 50,8ff. "he has the owner driven away ... is driven away (himself)" (< parā-ajyate, Saddanīti index s.v. parajjati [1966], not recognized in the Pāli Tipiṭakam Concordance [1969] s.v. parājeti) with the commentary parājeti = jināti, parajjati = parājayam pāpuņāti, Sp 339,12-20 followed in the translation I. B. Horner, The Book of the Discipline, Vol. I (London 1938), p. 82ff. "defeats ... is defeated". The correct derivation from \sqrt{aj} is neither recognized in the commentary nor in the translation. In later Pāli parajjhati, Ja II 403,22 (read parajjati; Burmese mss. parājeti), is used as a passive form of parā-ji in the Paccuppannavatthu. On the quite different and later explanation of pārājika by the Mahāsāmghikalokottaravādins see G. Roth, ZDMG 118 (1968), p. 341. — Other examples of Vedic usage preserved in Pāli are certain meanings of the word gāma discussed in O.v. Hinüber, "Building the Theravāda Commentaries: Buddhaghosa and Dhammapāla as authors, compilers, redactors, editors and critics", JIABS 36 (2013 [2015]), pp. 3-37, particularly pp. 17ff.; cf. further Th. Oberlies, "Die Prakrit-Sprachen und das vedische Sanskrit", in: Tohfa-e-dil. Festschrift Helmut Nespital (Reinbek 2001), pp. 36-372 and Th. Oberlies, Pāli: A Grammar of the Language of the Theravāda Tipiṭaka (Indian Philology and South Asian Studies 3, Berlin 2001), p. 9.

This idea is certainly much older than Buddhaghosa's version of the Atthakathā, because the first indirect hint to this understanding of *anvabhavi* is found in the Mahāniddesa, which presupposes a text having *addhābhavanto* and lists *abhibhavati* as a synonym and thus links *anvabhavi* to *addhābhavanto* by this explanation.

In three of the four references of the strange verb *anva-bhavati*, the forms continued to develop to such a degree that the original shape of the word was completely buried. Only in the Sagāthavagga was the form *anva-bhavi* protected, probably by the verb *anupatati* in the commentary, which kept the ultimate derivation from *anu-a-bhavi* alive. This, however, cannot be the oldest form, because anva- $^{\circ}$ regularly develops into anna- $^{\circ}$ in Pāli as in Sanskrit anvagāt >Pāli annagu. Therefore, anvabhavi, the only surviving form, is already a very early back formation from *annabhavi, if the similar change in the absolutives from - $tt\bar{a}$ into - $tv\bar{a}$ is compared. 22

This process would lead to a new and artificially created verb *anvabhavati, perhaps in order to separate *anva-bhavati semantically and formally from anu-bhavati in Pāli, thus preserving the (at the time still known) Vedic meaning "to encompass", different from Pāli anubhavati "to reach, to get, to experience." The new verb anva-bhavati might have been shaped on the model of forms such as anvagata beside the aorist anvagam²³ and anvagu or ajjha-patto < ajjhapattā, which are reduplicated aorists (adhy-a-paptat) transformed into past participles ajjha-

²² Experimenting with artificial forms can be traced back to the time of Aśoka, cf. O.v. Hinüber, "Linguistic Experiments: Language and Identity in Aśokan Inscriptions and in Early Buddhist Texts", *Re-imagining Aśoka: Memory and History*, ed. by Patrick Olivelle, Janice Leoshko, Himanshu Prabha Ray (Delhi 2012), pp. 195–203.

²³ Ja V 172,17*, 18* (E° = C° [SHB] = B° s.v.l.), cf. *CPD* s.v.; a manuscript from Vat Lai Hin copied in 1550 has *anugatam* instead of *anvagatam* (O.v. Hinüber, "Die Pali-Handschriften des Klosters Lai Hin bei Lampang in Nord-Thailand" (Wiesbaden 2013), no. 98).

patta, 24 but analysed (synchronically) as verb forms with a preverb ajjha- while based (diachronically) on a preverb plus augment.

Therefore *anvabhūta (addha-/andha-bhūta) found in the Saļāyatanavagga of the Saṃyutta-nikāya might have been formed first, on which again the other forms such as *anvabhāveti (addha-bhāveti) in the Devadahasuttanta of the Majjhima-nikāya or *anvābhavanto (addhābhavanto) in the Suttanipāta could be built. If so, the translation and interpretation of the respective texts would change marginally with the original meaning being: "the eye is encompassed ... by what? By birth ..." (kena andhabhūtam? jātiyā ...) in the Saļāyatanavagga of the Saṃyuttanikāya, and "he has the un-encompassed self encompassed by suffering" in the Devadahasuttanta of the Majjhima-nikāya.

In course of time, it seems, when all knowledge of the Vedic vocabulary had finally faded away and the intention lying behind the creation of the verb *anvabhavati was forgotten, a transformation process started perhaps from the Devadahasuttanta of the Majjhima-nikāya, where the supposed original *ananvabhūtam is followed by anadhimucchito which is clearly parallel ("not encompassed ... not infatuated"). The similarity of the ligatures -nva- and -ndha- in many old scripts may have facilitated a reinterpretation of the no longer understood ananvabhūta as andha- influenced by the following adhi-mucchito. This text may have induced the commentary to explain the participle formally as an-adhibhūtam and as meaning (dukkhena) anabhibhūtam. Only at the level of the subcommentary does the interpretation as adhibhūta begin to spread. It makes sense that the sub-commentary to the Devadahasuttanta says adhisaddena samānattho addhasaddo, because Buddhaghosa's text

O.v. Hinüber, "Reste des reduplizierten Aorists im Pāli", MSS 32 (1974), pp. 65-72 = "Traces of the Reduplicated Aorist in Pāli", in Selected Papers, 2nd ed. 2005, pp. 52-61, cf. also Oberlies, Pāli, as n. 21 above, p. 242, n. 1.

²⁵ A confusion of -va- and -dha- is widely spread in the Buddhist text tradition, cf., e.g., Stephen Hillyer Levitt, "Is It a Crow (P. dhamka) or a Nurse (Skt. dhātrī), or Milk (Skt. kṣīra) or a Toy-Plough (P. vaṃka)?", JIABS 16 (1993), pp. 56–89.

already has anaddhabhūtan ti anadhibhūtam. Although the commentary to the Salāyatanavagga has addhabhūtan ti abhibhūta,²⁶ the subcommentary introduces adhi- here as well, using the same text as in the sub-commentary to the Devadahasuttanta. Only in the Devadahasuttanta the form addha-° intrudes into the text, while the Salāyatanavagga preserves the older andha-°.²⁷ This shows that the commentaries influenced the wording and opened the way for further changes in the texts themselves. In course of time the form addha- reached even the verse in the Sagāthavagga, which originally stood apart.²⁸

Summing up, it is possible to trace the origin and development of the modern form *addhabhavati*.²⁹ The connection of the verse from the Sagāthavagga with ideas expressed in the Chāndogya-Upaniṣad is beyond reasonable doubt and another close link between the Vedic and Buddhist traditions. At the same time, this link establishes the verb *anu-bhavati* "to encompass" as the starting point and not *adhi-bhavati*. The Pāli verb *anvabhavati* / *addhabhavati* was created as an artificial formation by reinterpreting one particular form of this verb, *anv-abhavi*, as *anva-bhavi*, most likely in order to preserve the particular meaning Vedic *anubhavati* ("to encompass") by formal differentiation from Pāli *anubhavati* ("experiences, enjoys, suffers"). Therefore, all attempts at a phonetic explanation of the preverb *addha-* as continuing *adhi-* start

²⁶ The wording abhibhūtam ajjhotthaṭam (upaddutam), Spk II 363,27, is corroborated by ajjhotthaṭassa abhibhūtassa, Sv 799,11, and later by Dhammapāla's explanation of ajjhabhū, It 76,6* abhibhavi ajjhotthari, It-a II 75.5, which almost excludes an original reading adhi- instead of abhi-bhūta at Spk II 363,27. At the same time, the aorist ajjhabhū shows that adhy-a-bhūt did not develop into addha-° in Pāli, see n. 18 above.

²⁷ Examples for a variation -ddha-/-ndha- are listed in CPD s.vv. upanaddha, kapan addhika and in NPED s.v. naddhi.

For anvabhavi > addhabhavi, cf. anvāgatā, Ja IV 385,18* > addhāgatā in the Sinhalese manuscripts Cks. The oldest dated manuscript from Vat Lai Hin confirms anvāgatā, cf. Pali-Handschriften, as n. 23 above, no. 108.

²⁹ It is no longer necessary to classify this word as "unklar" as in *Mittelindisch*, as n. 9 above, § 248.

from a wrong presupposition and, consequently, cannot possibly work. Even if some details of this development, which continues right into the twentieth century, necessarily remain conjectural due to the lack of sufficient material, the broad lines can be clearly recognized.

This gradual transformation of the original *annabhavi via anvabhavi and andhabhavi finally ending up in addhabhavi was obviously a protracted and slow process, still mirrored, not only in our manuscript tradition, but even in modern editions, with particularly the Burmese tradition continuing to change andha- into addha- sometimes as late as in the Chatthasaṅgāyana edition of 1954–56, thus following, here as well, the unfortunate tendency to level quite a few historical forms. Thus this example demonstrates again how Pāli, which continues to develop, if only marginally, is full of life right into our present time. The strategy of the process of the process

³⁰ Some examples are listed in O.v. Hinüber, "Sprachgeschichte," as n. 21 above, p. 25ff.

³¹ This article is based on a lecture delivered under the title "Scribes, leaves and libraries. The ancient Pāli tradition of Southeast Asia" on 22 August 2014 at the 17th Congress of the International Association of Buddhist Studies held from 18 to 23 August 2014 in Vienna.