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Bark Beetles and Ambrosia Beetles (Coleoptera, Scolytidae and Platypodidae) Intercepted at Japanese Ports, with Descriptions of New Species, VI

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Synopsis Five new scolytid and five new platypodid species, and also a new scolytid subspecies and a hitherto unknown female platypodid, found in timber at Japanese Ports, are described.

In a further collection of Scolytidae and Platypodidae, found in timber at Japanese Ports and sent to me for examination by Mr. Shizuo OHNO of the Nagoya Plant Protection Station, I find ten apparently undescribed species, as well as a new subspecies of *Xyleborus ampicranoides* HAGEDORN and the hitherto unknown female of *Crossotarsus dammanus* BEESON. These are described below. Other species in the collection are listed according to countries of origin.

List of the Intercepted Species Arranged According to Countries of Origin

Korea

Xyleborus seriatus BLANDFORD

Nampo→Kobe, 2 ♀♀, 25.III.1981, ex Yew log, Y. ZYOKO leg.

Hongkong

Cyrtogenius perakensis (SCHEDL)

Hongkong→Nagoya, 4 ♂♂ 4 ♀♀, 10.VII.1979, ex *Pinus* sp., S. Ohno leg.

Cambodia

Cyrtogenius elongatus (EGGERS)

Phnom Penh→Nagoya, 3 ♂♂, 11.X.1965, ex *Anisoptera* sp., S. OHNO leg.

Genyocerus intermedius (BROWNE)

Samit→Tokyo, 2 ♂♂ 1 ♀, 10.VI.1968, ex *Anisoptera* sp., M. YAMAGUCHI leg.

Malaya

Genyocerus intermedius (BROWNE)

Tumpat→Nagoya, 2 ♂♂, 19.IX.1967, ex unidentified log, S. OHNO leg.

Burma

Cryphalus cylindricus BROWNE

Bassein→Nagoya, 4 exs., 19.I.1981, ex *Dipterocarpus* sp., S. TAKEHARA leg.

Part I: *Kontyû, Tokyo*, 48: 370-379 (1980); Part II: *Ibid.*, 48: 380-389. (1980); Part III: *Ibid.*, 48: 482-489, (1980); Part IV: *Ibid.*, 48: 490-500, (1980); Part V: *Ibid.*, 49: 125-136, (1981).

Ips sexdentatus (BOERNER)

Rangoon→Kobe, 3 ♂♂ 2 ♀♀, 9.XII.1980, ex *Pinus* sp., I. UEDA leg.

Cyrtogenius brevior (EGGERS)

Bassein→Hiroshima, 1 ♂ 1 ♀, 22.V.1979, ex *Swintonia floribunda*, I. UEDA leg.

Genyocerus diptercarpi BROWNE

Bassein→Nagoya, 2 ♂♂, 19.I.1981, ex *Dipterocarpus* sp., S. TAKEHARA leg.

Philippine

Scolytomimus maculatus BEESON

Makar→Shimizu, 6 exs., 13.IV.1980, ex unidentified log, K. YONEYAMA leg.

Cyrtogenius elongatus (EGGERS)

Dinadinawan→Nagoya, 3 ♂♂ 3 ♀♀, 14.II.1970, ex *Shorea* sp., S. OHNO leg.

Xyleborus dalbergiae EGGERS

Sindangan→Nagoya, 3 ♀♀, 29.I.1971, ex *Shorea* sp., S. OHNO leg.

Xyleborus fastigatus SCHEDL

Bislig→Nagoya, 6 ♀♀, 21.IV.1967, ex *Dipterocarpus* sp., S. OHNO leg.

Biyawa→Nagoya, 4 ♀♀, 2.II.1972, ex *Shorea* sp., S. OHNO leg.

Xyleborus macropterus SCHEDL

Butuan→Nagoya, 6 ♀♀, 16.II.1977, ex *Shorea* sp., S. OHNO leg.

Platypus fallax SCHEDL

Dingalan→Tokyo, 1 ♂, 17.XII.1968, ex *Shorea* sp., K. TAKEDA leg.

Borneo

Spongotarsus vexator BROWNE

Silam→Osaka, 1 ex, 24.XII.1980, ex *Shorea* sp., S. FUJIWARA leg.

Poecilips fallax EGGERS

Balikpapan→Uchiura, 3 ♀♀, 12.V.1975, ex Mangrove, K. SHIMIZU leg.

Cyrtogenius perakensis (SCHEDL)

Pulang Pisau→Nagoya, 4 ♂♂ 2 ♀♀, 6.XI.1969, ex *Agathis* sp., S. OHNO leg.

Arixyleborus puberulus (BLANDFORD)

Tarakan→Kinuura, 5 ♀♀, 19.XI.1980, ex *Dryobalanops* sp., H. NAKAKITA leg.

Xyleborus andamanensis BLANDFORD

Lunsuran Naga→Nagoya, 1 ♀, 7.III.1977, ex *Pometia* sp., S. OHNO leg.

Xyleborus cryphaloides SCHEDL

Bintulu→Omaezaki, 1 ♂ 3 ♀♀, 19.IX.1980, ex unidentified log, T. TAKAHASHI leg.

Xyleborus justus SCHEDL

Balikpapan→Uchiura, 4 ♀♀, 8.I.1979, ex *Shorea* sp., M. USUI leg.

Xyleborus shoreae STEBBING

Wallace Bay→Tokyo, 2 ♀♀, 13.IV.1971, ex *Shorea* sp., M. YAMABE leg.

Cryptoxyleborus dryobalanopsis SCHEDL

Wallace Bay→Ishinomaki, 1 ♀, 4.VII.1977, ex *Shorea* sp., F. GOTO leg.

Platypus circulicauda BROWNE

Tawau→Nagoya, 1 ♂, 13.IV.1977, ex unidentified log, T. TAKAHASHI leg.

Platypus hybridus SCHEDL

Balingian→Omaezaki, 1 ♂, 24.I.1980, ex unidentified log, T. TAKAHASHI leg.

Platypus sandakanensis BROWNE

Tawau→Kinuura, 1 ♂, 5.VIII.1978, ex *Shorea* sp., I. MIYAMOTO leg.

Lahad Datu→Toyama, 1 ♂, 17.VII.1972, ex *Shorea* sp., S. OHNO leg.

Platypus subdepressus SCHEDL

Kennedy Bay→Nagoya, 1 ♂, 22.IX.1971, ex *Nauclea* sp., S. OHNO leg.

Platypus uncinatus BLANDFORD

Tg. Mani→Gamagori, 4 ♂♂, 17.II.1977, ex unidentified log, T. HAYASHI leg.

Platytarsulus biconicus SCHEDLManubar→Ishinomaki, 1 ex., 6.III.1976, ex *Shorea* sp., F. GOTO leg.

Moluccas

Cyrtogenius perakensis (SCHEDL)

Ambon→Nagoya, 4 ♂♂ 5 ♀♀, 14.VI.1979, ex unidentified log, M. HASHIMOTO leg.

Cyrtogenius vaticae NUNBERG

Ambon→Nagoya, 4 ♂♂ 6 ♀♀, 27.IX.1969, ex unidentified log, S. OHNO leg.

Xyleborus amplexicauda HAGEDORNObi Is.→Nagoya, 3 ♀♀, 19.II.1971, ex *Shorea* sp., S. OHNO leg.*Xyleborus dalbergiae* EGGERSTaliabu Is.→Nagoya, 2 ♀♀, 25.XII.1970, ex *Shorea* sp., S. OHNO leg.*Xyleborus nutans* SCHEDLBatjan Is.→Nagoya, 2 ♀♀, 1.VI.1971, ex *Shorea* sp., S. OHNO leg.*Genyocerus biporus* (SCHEDL)

Buru Is.→Nagoya, 2 ♂♂, 16.IV.1973, ex unidentified log, M. SUZUKI leg.

Sumatra

Cyrtogenius minor (EGGERS)Djambi→Ishinomaki, 2 ♂♂, 13.I.1979, ex *Canarium* sp., F. GOTO leg.*Platypus vetulus* SCHEDLBelawan→Nagoya, 1 ♂, 5.X.1966, ex *Pinus merkusii*, S. OHNO leg.

Indonesia

Xyleborus javanus EGGERSIndonesia→Haneda, 1 ♀, 3.IX.1976, ex *Dracaena*, K. NISHIKAWA leg.*Platypus uncinatus* BLANDFORD

Toboali→Gamagori, 2 ♂♂, 22.VI.1974, ex Mangrove, I. MIYAMOTO leg.

New Guinea

Hylesinus despectus WALKERKalili→Tomakomai, 3 ♂♂ 3 ♀♀, 11.VIII.1980, ex *Certis* sp., T. KONISHI leg.*Cyrtogenius perakensis* (SCHEDL)

Sorong→Nagoya, 2 ♂♂ 3 ♀♀, 27.III.1980, ex unidentified log, S. NISHIO leg.

Platypus puerulus (SCHEDL)

Sorong→Nagoya, 1 ♂, 5.VI.1980, ex unidentified log, S. TAKEHARA leg.

New Britain

Cyrtogenius tenuis (SCHEDL)

Buluma→Gamagori, 3 ♂♂ 2 ♀♀, 8.X.1976, ex unidentified log, H. YOSHIZAKI leg.

Platypus suffodiens SAMPSON

Buluma→Gamagori, 2 ♂♂, 11.I.1977, ex unidentified log, I. MIYAMOTO leg.

Solomon

Xyleborus sejugatus SCHEDL

Vuru Harbour→Nagoya, 1 ♀, 15.XI.1969, ex unidentified log, S. OHNO leg.

Crossotarsus minusculus CHAPUIS

Ringi Cove→Gamagori, 1 ♂, 5.IX.1972, ex unidentified log, I. MIYAMOTO leg.

Ceylon

Hypothenemus setosus (EICHHOFF)

Colombo→Nagoya, 1 ♀, 3.IV.1980, ex unidentified log, K. SHIMIZU leg.

Guinea

Phrixosoma quadrioculatum EGGERS

Guinea→Nagoya, 4 exs., 28.I.1981, ex Parcouri log, N. SHIMIZU leg.

U.S.A.

Platypus pulicarius CHAPUIS

Savannah→Kobe, 1 ♂, 18.X.1980, ex Mulberry log, I. UEDA leg.

Descriptions of New Species

Scolytidae

Phloeosinus takahashii sp. nov.

Related to *P. deterrentus* CHAPUIS, but the interstriae on the disc of the elytra densely, shallowly, irregularly biseriata punctate.

Body 2.8 mm long about 2.2 times as long as wide, brown.

Frons convex, weakly depressed below, subnitid, finely, moderately densely punctate and with fine erect hairs. Eyes emarginate.

Pronotum about 1.25 times as wide as long, widest at the base, the sides incurved and distinctly constricted anteriorly, disc subnitid, subglabrous, densely rather strongly punctate with indication of a short smooth median line. Elytra about 1.8 times as long as the pronotum, feebly narrowed from the base, apex rounded, declivity beginning behind the middle, convex; disc moderately finely striate punctate, the striae deeply impressed, the interstriae distinctly wider than the striae, rather densely, shallowly, irregularly biseriata punctate; on the declivity the interstitial punctures mainly replaced by a row of granules bearing rather short fine hairs.

Holotype: Ketapang (Borneo)→Omaezaki, 10.VII.1979, ex unidentified log, T. TAKAHASHI leg.; Paratype: 1 ex., same data as the holotype.

Holotype in the author's collection; paratype in the Nagoya Plant Protection Station.

Acanthotomicus sindorae sp. nov.

Male. Related to *A. tropicus* SCHEDL, but the apical sutural angle of the elytra produced to form a truncate tooth.

Body 1.9 mm long, about 3.3 times as long as wide, brown, the apex of the elytra darker.

Frons convex, shining, finely punctate, pubescence inconspicuous.

Pronotum about 1.45 times as long as wide, the summit situated at about the anterior third, sides subparallel in the basal two-thirds, apex rounded, anterior slope rather densely finely asperate and with some fine erect hairs, the posterior part of the disc shining, finely and not very densely punctate. Elytra about 1.25 times as long as the pronotum, sides parallel, apex rounded but produced at the suture to form a truncate tooth which is about as wide as long, disc cylindrical, declivity abrupt, subvertical, its face subcircular and weakly depressed; disc subnitid, subglabrous, moderately strongly seriate punctate, the striae not impressed, the interstriae flat, smooth, very finely uniseriate punctate; at the margin of the declivity interstria 2 forms a small pointed tooth, interstria 3 forms a larger pointed spine, the outer interstriae each forms a small tooth; face of the declivity subnitid, punctures as on the disc but with rather conspicuous, moderately long, erect pale hairs.

Holotype: Tg. Bangkuruang (Borneo)→Yokohama, ♂, 22.VIII.1979, ex *Segetir* log, M. SUZUKI leg.; Paratype: 1 ♂, same data as the holotype.

Holotype in the author's collection; paratype in the Nagoya Plant Protection Station.

Xyleborus amphicranoides HAGEDORN subsp. *parvior* nov.

From the Philippines come specimens that are similar in all respects to *X. amphicranoides* except that they are distinctly smaller, length 3.2 to 3.4 mm. It seems advisable to recognise them as a distinct subspecies.

Holotype: Wasag (Philippines)→Nagoya, ♀, 3.IX.1973, ex *Dipterocarpus* sp., T. HASEGAWA leg.; Paratype: 1 ♀, Appari (Philippines)→Tokyo, 3.VIII.1962, ex *Shorea* sp., K. SATO leg.

Holotype in the author's collection; paratype in the Nagoya Plant Protection Station.

Xyleborus brunneus sp. nov.

A species of the group of *X. micrographus* SCHEDL, easily recognised by the elongate, subrectangular form of the pronotum and the slightly furrowed declivity of the elytra.

Female. Body 2.0 mm long, about 2.75 times as long as wide, brown.

Frons convex, subopaque, very finely punctate, pubescence inconspicuous except along the epistomal margin.

Pronotum about 1.3 times as long as wide, the summit situated well in front of the middle, sides subparallel, apex separately very broadly rounded, subtransverse, the anterior slope densely finely asperate, posterior part of the disc subnitid, densely moderately finely punctate; some fine erect hairs on the anterior slope and sides. Scutellum scarcely visible. Elytra only about 1.1 times as long as the pronotum, sides subparallel in the basal two-thirds, apex rounded, disc cylindrical,

declivity beginning at about the apical third, convex, longitudinally depressed along the 1st and 2nd interstriae; surface shining, finely seriate punctate, the striae not impressed, the interstriae a little wider than the striae, flat, very finely irregularly uniseriate punctate, with some fine erect hairs mainly on the sides and declivity.

Holotype: Tatau (Sarawak, Borneo)→Nagoya, ♀, 27.V.1977, ex unidentified log, Y. MADATE leg.; Paratype: 1 ♀, Lingga (Sarawak, Borneo)→Nagoya, 14.X.1966, ex unidentified log, S. OHNO leg.

Holotype in the author's collection; paratype in the Nagoya Plant Protection Station.

Xyleborus tuberculosus sp. nov.

Related to *Xyleborus perparvus* SAMPSON, but the alternate interstriae on the declivity of the elytra with small but distinct sharp tubercles.

Female. Body 1.8 mm long, about 2.6 times as long as wide, brown.

Pronotum about 1.1 times as long as wide, the summit situated at about the middle, sides subparallel in more than the basal half, apex moderately broadly rounded, unarmed, anterior slope densely asperate and with fine erect hairs, posterior part of the disc smooth, shining, finely and not densely punctate. Scutellum minute, Elytra about 1.3 times as long as the pronotum, sides subparallel in the basal three-fourths, apex rounded, declivity beginning at about the apical fourth, steeply convex; disc subnitid, moderately finely seriate punctate, the striae not impressed, their punctures closely spaced, the interstriae a little wider than the striae, flat, smooth, sparsely very finely uniseriate punctate; on the declivity the 1st and alternate interstriae each with a few widely spaced small but distinct sharp tubercles; some fine erect hairs on the declivity and sides.

Holotype: Balingtang (Philippines)→Nagoya, ♀, 15.XII.1975, ex *Shorea* sp., Y. MADATE leg.; Paratypes: 1 ♀, same data as the holotype; 2 ♀♀, Pandan (Sarawak, Borneo)→Nagoya, 21.IX.1976, ex unidentified log, Y. TAKAHASHI leg.

Holotype and a paratype in the author's collection; 2 paratypes in the Nagoya Plant Protection Station.

Cryptoxyleborus shoreae sp. nov.

Related to *C. dryobalanopsis* SCHEDL, but larger and without distinct tubercles on the elytra except at the apex.

Female. Body 4.2 mm long, about 3.35 times as long as wide, brown to black.

Frons convex, subnitid, rather densely moderately finely punctate and with fine erect hairs.

Pronotum about 1.3 times as long as wide, the summit situated in front of the middle, sides subparallel in more than the basal half, apex rounded and with about 6 small separate asperities, anterior slope finely rather densely asperate and with

fine erect hairs, posterior part of the disc shining, densely rather finely punctate. Elytra about 1.5 times as long as the pronotum, sides parallel from the base to about the middle, thence strongly incurved, the apices separately acuminate, declivity beginning at about the middle, very obliquely convex, the whole surface shining, not pitted at the scutellar angles, rather finely seriate punctate, the striae not or scarcely impressed, their punctures closely spaced, the interstriae flat, smooth, almost as densely but more finely, irregularly 1- to 2-seriate punctate, the apex of each elytron with several small tubercles; some fine erect hairs on the sides and declivity.

Holotype: Philippines→Tagonoura, ♀, 5.IV.1973, ex *Shorea* sp., K. NISHIKAWA leg.; Paratype: 1 ♀, same data as the holotype.

Holotype in the author's collection; paratype in the Nagoya Plant Protection Station.

Platypodidae

Platypus dryobalanopsis sp. nov.

A distinctive species of the group *Platypus hirtelli*, related to *P. spinosus* BROWNE, but with fewer teeth at the summit of the declivity of the elytra, and the declivity more abruptly truncate, weakly depressed and unarmed.

Male. Body 3.8 mm long, about 2.7 times as long as wide, dark brown to black.

Frons flat, subnitid, rather strongly but not very densely punctate on the upper half, a short median striga below, pubescence fine and not conspicuous. Vertex separated from the frons by an obtuse angle, shallowly punctate.

Pronotum as wide as long, the lateral emarginations deep and angulate at both extremities, disc smooth, subnitid, finely, shallowly and not densely punctate, the median impressed line extending from near the base to about the middle; no group of pores. Elytra about 1.6 times as long as the pronotum, the sides straight and slightly divergent, apex rounded, declivity beginning at about the apical fourth, abruptly truncate, subcircular and slightly depressed; disc subnitid, rather finely seriate punctate, the interstriae wider than the striae, flat, smooth, a little more finely irregularly punctate; at the apex of the disc interstriae 2, 4 and 6 from rather strong triangular teeth of subequal length, interstriae 1, 3 and 5 are narrowed, the outer interstriae jointly form an acute margin around the declivital depression; face of the declivity matt, punctures indistinct; pubescence fine, more or less restricted to the margin of the declivity.

Holotype: Kuala Madai (Sabah, Borneo)→Gamagori, ♂, 8.III.1978, ex Kapur log, H. YOSHIZAKI leg.; Paratypes: 1 ♂, same data as the holotype; 1 ♂, K. Trengganu (Malaya)→Nagoya, 8.V.1978, ex Kapur log, S. TAKEHARA leg.

Holotype in the author's collection; paratypes in the Nagoya Plant Protection Station.

Platypus gotoi sp. nov.

Of general form somewhat similar to *P. serratulus* BROWNE, but smaller and the apical processes of the elytra smaller.

Male. Body 2.5 mm long, about 3.6 times as long as wide, brown tinged with black.

Frons more or less flat, the upper half subopaque and minutely punctate, below subnitid and with scattered fine punctures, pubescence fine and inconspicuous. Vertex separated from the frons by an abrupt angle, subnitid, punctures moderately large but not dense, the median line finely raised.

Pronotum about 1.25 times as long as wide, widest at the angulate posterior extremities of the lateral emarginations, disc shining with scattered fine punctures, the median impressed line rather long, on each side of it a band of dense fine pores extending almost to the anterior margin. Elytra about 1.7 times as long as the pronotum, sides subparallel in the basal four-fifths, rather strongly constricted just before the apex and the lateral margin here minutely serrate, disc longitudinally horizontal in the basal two-thirds, thence very weakly declivous and with a narrow vertical apical rim, the postero-lateral angles each forming a very small acute process directed downwards on each side; disc moderately finely seriate punctate, the striae at most only feebly impressed, the interstriae flat, smooth, subimpunctate, near the apex minutely granulate and with fine short pale hairs.

Holotype: Muara Sabak (Sumatra)→Ishinomaki, ♂, 29.III.1976, ex unidentified log, F. GOTO leg.; Paratypes: 2 ♂♂, same data as the holotype.

Holotype in the author's collection; paratypes in the Nagoya Plant Protection Station.

Platypus imparidens sp. nov.

Related to *P. westwoodi* CHAPUIS, but smaller and with very distinctive characters of the apex of the elytra.

Male. Body 5.1 mm long, about 3.3 times as long as wide, brown tinged with black.

Frons subopaque, flat, moderately densely, moderately finely rugulose-punctate and with fine short hairs. Vertex separated from the frons by an obtuse angle, subnitid, very finely shallowly punctate, with a fine raised median line and some moderately long fine hairs.

Pronotum about 1.1 times as long as wide, the lateral emarginations angulate only at their posterior extremity, disc shining, punctures small, shallow, rather indistinct, the median impressed line short, no patch of pores. Elytra about 1.8 times as long as the pronotum, the sides subparallel in the basal four-fifths, apex rounded, disc cylindrical, declivity beginning at about the apical fifth, steep, slightly flattened; disc shining, narrowly sulcate-striate, the striae punctures rather small, the interstriae

much wider than the striae, flat, smooth, subimpunctate; at the margin of the declivity interstria 1 forms a short blunt tooth, interstriae 2 and 4 form larger triangular teeth, the outer interstriae end before the apex opposite a very large broad tooth which is curved upwards and slightly inwards; face of the declivity matt, impunctate; pubescence of the elytra restricted to the apex of the disc and sides of the declivity, consisting of fine, moderately long yellow hairs.

Holotype: Kimi (New Guinea)→Yatsushiro, ♂, 13.XI.1971, ex unidentified log, H. NAKAKITA leg.; Paratype: 1 ♂, same data as the holotype.

Holotype in the author's collection; paratype in the Nagoya Plant Protection Station.

Platypus suzukii sp. nov.

Related to *P. squameus* BROWNE, but smaller and easily recognised by the distinctive characters of the apex of the elytra.

Male. Body 2.8 mm long, about 3.3 times as long as wide, brown tinged with black.

Frons flat, rather densely, moderately strongly punctate. Vertex rather finely, moderately densely punctate with a fine, slightly raised median line.

Pronotum about 1.1 times as long as wide, the lateral emarginations deep and strongly angulate at their posterior extremity, disc rather densely shallowly punctate, the median impressed line extending from near the base not quite to the middle; no group of pores. Elytra about 1.65 times as long as the pronotum, sides subparallel, apices produced as a pair of subtriangular acute processes, the space between them wider than deep, subrectangular, disc cylindrical, declivity abruptly steeply truncate; disc subnitid, moderately finely, shallowly seriate punctate, the striae not impressed, the interstriae wide, flat, smooth, subimpunctate; at the summit of the declivity interstriae 1 and 3 each forms a small pointed tooth, that of interstria 1 a little larger; face of the declivity subnitid, rather irregularly punctate, just below the middle a pair of very strong pointed tubercles; pubescence mainly confined to the declivity, consisting of fine pale erect hairs.

Holotype: Lawas (Sarawak, Borneo)→Tokyo, ♂, 12.X.1967, ex *Shorea* sp., M. SUZUKI leg.; Paratype: 1 ♂, same data as the holotype.

Holotype in the author's collection; paratype in the Nagoya Plant Protection Station.

Genyocerus shoreae sp. nov.

Related to *G. decemspinatus* (SCHEDL), but all the teeth at the apex of the elytra slender and acute.

Male. Body 5.4 mm long, about 3.3 times as long as wide, very dark brown to black.

Frons flat, with a very weak longitudinal furrow medially, finely, moderately densely punctate, pubescence inconspicuous. Vertex separated from the frons by an abrupt angle, the median line weakly raised.

Pronotum about 1.15 times as long as wide, of the usual form of the genus, disc subnitid, very finely irregularly punctate, the median impressed line short, a single large pore on each side of its base. Elytra about 1.8 times as long as the pronotum, sides subparallel, disc longitudinally horizontal, at its apex on each side 5 long triangular acute teeth in continuation of the even-numbered interstriae; finely seriate punctate, the striae not impressed, their punctures closely spaced, the interstriae finely, rather sparsely, rather irregularly punctate, the 1st and alternate interstriae narrowed posteriorly and not reaching the apex.

The apical ventrite of the abdomen concave, shining, impunctate, with rather long marginal hairs, its lower half surrounded by an erect membrane.

Holotype: Butuan (Philippines)→Nagoya, ♂, 9.IV.1973, ex *Shorea* sp., M. SUZUKI leg.; Paratype: 1 ♂, same data as the holotype.

Holotype in the author's collection; paratype in the Nagoya Plant Protection Station.

Crossotarsus dammanus BEESON

This species was described from a single specimen of the male, now in the British Museum (Natural History). The following description is of females found, in association with homotype male, in timber from the Moluccas.

Female. Body 3.5 mm long, about 3.2 times as long as wide, brown tinged with black, the appendages yellowish.

Frons flat, subopaque, rather finely sparsely punctured and with a small median tubercle, pubescence fine and inconspicuous. Vertex separated from the frons by a rounded angle, sparsely very finely punctate, the median line scarcely raised. Pronotum about 1.15 times as wide as long, of the usual *Crossotarsus* form, disc subnitid, minutely shallowly and not densely punctate, the median impressed line short, extending to about the basal third. Elytra about 1.9 times as long as the pronotum, sides subparallel in more than the basal half, thence weakly incurved, the apices separately very broadly rounded, disc cylindrical, very weakly declivous in the apical third, the apical vertical rim narrow; disc subnitid, finely seriate punctate, the striae not at all impressed, the interstriae much wider than the striae, flat, sparsely, minutely rather indistinctly punctate, the bases of interstriae 3 and 5 raised and jointed; pubescence more or less restricted to the declivous area, consisting of short fine pale interstitial hairs.

Ceram Island (Moluccas)→Kinuura, 4 ♂♂ 2 ♀♀, 27.III.1981, ex Canari log, T. KIDO leg.

A specimen in the author's collection; another in the Nagoya Plant Protection Station.