

## The World Rhyparochrominae (Hemiptera, Lygaeidae). XI. The Horváth types

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While preparing a monograph of the Rhyparochrominae of the World, it was necessary to study the type material of species described by HORVÁTH. Specimens were located in Budapest, Vienna, Paris, Helsinki, Washington, New York and London.

In most cases, it was found that HORVÁTH had not indicated a type specimen and so, in order to stabilise the taxonomy in this subfamily, lectotypes have been selected where necessary. This paper lists the material studied and the lectotypes selected.

In the following list, material is arranged in alphabetical order of specific names; reference is given to the original binomen, the reference for the original description and the present systematic position. A full bibliography for each species is to be found in SLATER (1964a).

Lectotypes selected are described and their labels noted; any paralectotypes selected are also listed. All lectotypes selected have been so labelled with a pink label giving the original name, date of publication and the fact that they were selected by the author in 1965. Unless otherwise stated, lectotypes are located in the Hungarian Natural History Museum in Budapest.

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*afer* (*Plinthisus*) HORVÁTH, 1906 Ann. Hist.-nat. Mus. Nat. Hung. 4: 275.  
Described from Kilima-Ndjaro: Moshi and Lac Djipe. Coll. M. C. KATONA. Lectotype

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$\sigma$  with labels: "Africa or. KATONA"; "Lac Djipa KATONA"; "*Plinthisus afer*" (Soós, handwriting). With end two segments of left antenna and end segment of right antenna missing. In the United States National Museum there is 1  $\sigma$  with labels: "Africa or. KATONA 905"; "Mto-ja-Kifaru"; "MONTANDON Coll."; "*Plinthisus afer* HORV. det HORVÁTH" (HORVÁTH's handwriting).

*afer* var. *kilimensis* (*Plinthisus*) HORVÁTH, 1906 Ann. Hist.-nat. Mus. Nat. Hung. 4: 275. Described from the same localities as *afer*. Lectotype  $\sigma$  with labels: "Africa or. KATONA"; "Moschi Fl. Rau."; "*Plinthisus afer* var. *Kilimensis* HORV." (HORVÁTH's handwriting). Lectotype with left antenna oligomerous.

*agrestis* var. *seductor* (*Trapezonotus*) HORVÁTH, 1883 Term. Füzetek. 7: 27. Described from Anatolia (Brussa) and Transcaucasia (Hamarat). Lectotype  $\sigma$  with labels: "Brussa MERKL 1882"; "*Trapezonotus dispar* STAL var. *seductor* HORV." (HORVÁTH's handwriting). Present combination *Trapezonotus dispar seductor* HORVÁTH.

*alboacuminatus* var. *bicolor* (*Aphanus*) HORVÁTH, 1911 Ann. Hist.-nat. Mus. Nat. Hung. 9: 583. Described from Syria: Damascus, H. GADEAU DE KERVILLE (Mus. Hung.). Not located in Budapest. Present combination *Raglius alboacuminatus bicolor* (HORVÁTH).

*alternatus* (*Dieuches*) HORVÁTH, 1889 Term. Füzetek. 12: 36. Described from Kashmir (Lubec). Lectotype  $\sigma$  with labels: "978 12"; "Kashmir (E. PAULI)"; "*Dieuches alternatus* HORV." (HORVÁTH's handwriting). Pinned through right clavus; end seg. left ant.; end 3 segs. of rt. antenna; left front and hind and right hind leg missing. Synonym of *Dieuches femoralis* DOHRN 1860.

*ambiguus* (*Peritrechus*) HORVÁTH, 1888 Rev. ent. Caen 7: 175. Described from Hungary; Kalocsa (J. THALHAMMER). No specimens were located in Budapest. Lectotype  $\sigma$  in Helsinki with label "Kalocsa 28.2.86" (HORVÁTH's handwriting); paralectotypes 2  $\sigma\sigma$  in Paris with label "Kalocsa 26.2.87" (HORVÁTH's handwriting).

*angulatus* (*Plinthisus* [*Plinthisus*]) HORVÁTH, 1876 Pet. Nouv. Ent. 2 (8): 81. Described from Persia (Mus. Genuess). HORVÁTH (1876) says 2  $\sigma\sigma$  1  $\sigma$  in the Mus. Civ. Genua. I have not been able to locate this material to date. The material listed by LINDBERG (1951) does not appear to belong to the type series.

*arenarius* var. *denticollis* (*Emblethis*) HORVÁTH, 1878 In SCHNEIDER, Nat. Beitr. Kent. Kauk.: 79. Described from Baku. Not located in Budapest. Present combination *Emblethis denticollis* HORVÁTH.

*assimilis* (*Drymus*) HORVÁTH 1897 Rev. ent. Caen 16: 87. Described from Tunisia: Mar de Mob tonha (MONTANDON): Philippville, Bone, Guelma, Tanger (PUTON). Lectotype  $\sigma$  with label "Tunisie. Marais d. Mabluoha. N. Vd. B.>"; end segment of left antenna missing. Paralectotypes in the PUTON Collection, Paris: 1  $\sigma$  "Philippvil.", 2  $\sigma\sigma$  "Bone" and 1  $\sigma$  "Guelma".

*atlanticus* (*Scolopostethus*) HORVÁTH, 1893 Rev. ent. Caen 12: 239. Described from New York (Mus. Hung.), Mass. (MONT.). Lectotype  $\sigma$  with labels: "N. Y."; "554/64"; "*Scolopostelthus atlanticus* HORV." (HORVÁTH's handwriting). The only specimen in Budapest.

*australis* (*Acompus*) HORVÁTH, 1929 Ann. Hist.-nat. Mus. Nat. Hung. 26: 324. Described from Algeria — Msila, A. FOREL (Mus. Hung.); Oran (Mus. Vindob.); Tunisia — Tuais, H. LINDBERG, Mateur, J. SAHLBERG (Mus. Helsingf.). Lectotype  $\sigma$  with labels: "Mateur"; J. SAHLB."; "893"; "Tunisia"; " $\sigma$ "; "*australis* H. det. HORVÁTH". Also in the Budapest collections but less perfect are 1  $\sigma$  "Algeria, Msila" and 1  $\sigma$  "Tunisia, Tuais". In the collection of the late prof. H. LINDBERG is 1  $\sigma$  "Pr. opp. Tunis. 31.3.1924. HAROLD LINDBERG".

*autrani* (*Plinthisus*) HORVÁTH, 1898 Rev. ent. Caen 17: 150, 152. Described from the Foret de Msila. Lectotype  $\sigma$  with labels: "Msila, Algerie"; "*Plinthisus autrani* HORV. det. HORVÁTH"; end segment of both antennae missing.

*bardanae* var. *flavatus* (*Pachymerus*) HORVÁTH, 1882 Wien. ent. Zeit. 1: 147. Described from Krim-Retowski, Caucasus, LEDER. Lectotype  $\sigma$  with label "Kaukas. LEDER". Paralectotypes in Paris: 1  $\sigma$  "Kaukas. LEDER" in PUTON Coll. and 3  $\sigma\sigma$  "Kaukas. LEDER" in NOUALHIER Coll. Present combination *Raglius alboacuminatus flavatus* (HORVÁTH).

*bergrothi* (*Pamera*) HORVÁTH, 1892 Term. Füzetek. 15: 261. Described from Addah (Mus. Hung.). Lectotype  $\sigma$  with labels: "Addah"; "*Pamera Bergrothi* HORV." (HORVÁTH's handwriting); end segment of both antennae missing. Paralectotype  $\sigma$  "Addah" in Budapest. Present combination *Pachybrachius begrothi* (HORVÁTH).

**bipunctata** (*Clerada*) HORVÁTH, 1909 Ann. Hist.-nat. Mus. Nat. Hung. 7: 623. Described from Nova Guinea: Simbang in Sian Huonis (Mus. Hung.). Lectotype ♂ with labels: "N.-Guinea Bfro 1900"; "Simbang Huon Golf"; "*bipunctata* det. HORVÁTH"; "*Clerada bipunctata* Horv." (HORVÁTH's handwriting). Paralectotype 1 ♀ in Budapest, with data as lectotype.

**brachynotus** (*Emblethis*) HORVÁTH, 1897 Rev. ent. Caen. 16: 86. Described from Hungary, Budapest, R.-Palota, Isaszeg. Lectotype ♂ with label: "Pest 12.6.73". Paralectotypes: 1 ♂ "Pest 6.9.74", 1 ♂ "R.-Palota 26.11.73", 1 ♂ "Isaszeg 20.3.96" in Budapest; 1 ♂ "R.-Palota 26.11.73" in PUTON Coll., Paris. In Helsinki there is also 1 ♂ with labels: "Isaszeg Coll. Csíki"; "Spec. typ. HORVÁTH"; "brachynot" (HORVÁTH's handwriting).

**brevicolle** (*Allocentrum*) HORVÁTH, 1899 Term. Füzetek. 22: 448. Described from Syria: Jerico (J. SAHLB.) (REUTTER). Lectotype ♂ in the collection of Dr. R. LINNAURO with labels: "Jerico" and "J. SAHLB.". Present combination *Tethalothrum brevicolle* (HORVÁTH).

**brevicornis** (*Emblethis*) HORVÁTH, 1904 Ann. Hist.-nat. Mus. Nat. Hung. 2: 582. Described from Sary-Bel. Not located.

**capitatus** (*Diplonotus*) HORVÁTH, 1882 Term. Füzetek. 5: 221. Described from Transcaucasia (Lenkoran) LEDER. Lectotype ♂ with labels: "Lenkoran, LEDER (REITTER)"; "*Diplonotus capitatus* HORV." (HORVÁTH's handwriting). Paralectotypes 4 ♂♂ 6 ♀♀ in Budapest "Lenkoran, LEDER (REITTER)" and 5 ♀♀ in Paris with same data. Present combination *Pachybrachius capitatus* (HORVÁTH).

**ciliatus** (*Emblethis*) HORVÁTH, 1875 Mon. Lyg. Jung.: 80. Described from Oros, Pest, Rákos, Horgos, Kis-Szent-Miklós. None of this material could be located in the Budapest collections.

**cinnamomeus** (*Notochilus* [*Thaumastopus*]) HORVÁTH, 1884 Term. Füzetek. 8: 316. Described from Syria, Kaifa, REITTER. Lectotype ♂ with labels: "Syrien Kaifa REITTER"; "*Notochilus cinnamomeus* HORV." (HORVÁTH's handwriting); end segment of right antenna missing. The only specimen located in Budapest. Present combination *Thaumastopus cinnamomeus* HORVÁTH.

**confusus** (*Drymus*) HORVÁTH, 1881 Term. Füzetek. 5: 41. Described from Hungary, Mehádia (Mus. Hung.), Keszthely (Coll. HANSEL and HORVÁTH); Helvetia, Burgdorf (Coll. PUTON). Lectotype ♀ with label "Keszthely 1880 Aug."; right middle leg missing. Paralectotypes 1 ♂ with same data in Budapest, and 1 ♀ "Burgdorf" in the PUTON Coll., Paris. Synonym of *Drymus latus* DOUGLAS & SCOTT 1871.

**censors** (*Pachymerus*) HORVÁTH, 1878 In SCHNEIDER, Nat. Beitr. Kent. Kauk: 78. Described from Brussa (see under *validus*, *Pachymerus* below). Lectotype ♂ with labels: "295/456" and "a". According to the records of the Hungarian Natural History Museum in Budapest, the number "295/456" refers to the collection by PAVEL in Upper Cyprus; "295" is the collection number for Brussa and "456" is the specimen number. The latter in the records was originally determined as *Pachymerus validus* (see HORVÁTH, 1875), but this name has been deleted in the records and above it is written "censors" in HORVÁTH's handwriting. Present combination *Graptopeltus censors* (HORVÁTH).

**crassicornis** (*Polygrates*) HORVÁTH, 1924 Ann. Hist.-nat. Mus. Nat. Hung. 21: 193. Described from Madagascar (Mus. Hung.). Lectotype ♂ with label "Madag".

**csikii** (*Aphanus* [*Elasmolomus*]) HORVÁTH, 1901 Zool. Ergeb. Asiat. Forschung. Eug. Zichy 2: 251, 164. Described from China: Peking. Lectotype ♂ with labels: "China, Peking"; "Exp. ZICHY leg. Csíki"; "*Aphanus Csikii* HORV." (HORVÁTH's handwriting). Present combination *Panaorus csikii* (HORVÁTH).

**currax** (*Aphanus* [*Bleleogonus*]) HORVÁTH, 1895 Term. Füzetek. 18: 224. Described from Turkestan, MAGELAN (REITTER). Lectotype ♀ with labels: "MAGELAN REITTER"; "*Aphanus currax* HORV." (HORVÁTH's handwriting); end three segments of left antenna and end segment of right antenna missing. Present combination *Bleleogonus currax* HORVÁTH.

**dalmatinus** (*Lethaeus*) HORVÁTH, 1882 Term. Füzetek. 5: 40. Described from Dalmatia, Pridworje (HORVÁTH). Lectotype ♂ with labels: "Dalmatien Pridworje. REITTER"; "*Lethaeus cribratissimus* STAL" (HORVÁTH's handwriting). In the collection in Budapest the specimen stands under *cribratissimus* but no other material was located. Synonym of *Lethaeus cribratissimus* (STAL 1858).

**denticollis** var. *anodon* (*Emblethis*) HORVÁTH, 1888 Rev. ent. Caen 7: 176. No locality is given in the original description. No specimens were located in Budapest.

**depressus** (*Pionosomus*) HORVÁTH 1895 Term. Füzetek. 18: 41. Described from Italy: VERCCELLI (REITTER). Lectotype ♂ with labels: "Italia: VERCCELLI"; "*Pionosomus depressus* HORV." (HORVÁTH's handwriting). This is the only specimen located in Budapest. In Helsinki are 1 ♂ 1 ♀ "1868 VERCCELLI Coll."

**diffidens** (*Scolopostethus*) HORVÁTH, 1893 Rev. ent. Caen 12: 240. Described from Mass. (MONT., BERGR.), Calif.: Sacramento (MONT.). Lectotype ♀ with labels: "Massachusetts"; "*Scolopostethus diffidens* HORV." (HORVÁTH's handwriting); left antenna oligomerous. In the collections in Budapest there are other specimens from Mass.

**dilutus** (*Aphanus [Graptopeltus]*) HORVÁTH, 1892 Term. Füzetek. 15: 261. Described from Addah (Mus. Hung.). Lectotype ♀ and labelled "Addah": designated by SLATER (1964b: 189). Present combination *Naphiellus dilutus* (HORVÁTH).

**dissimilis** (*Peritrechus*) HORVÁTH, 1895 Term. Füzetek. 18: 223. Described from Turkestan (REITTER). Lectotype ♀ with labels: "Turkestan, REITTER, LEDER"; "*Peritrechus dissimilis* HORV." (HORVÁTH's handwriting). Paralectotype 1 ♂ in Budapest with same locality data.

**dolosus** (*Hyalochilus*) HORVÁTH, 1897 Rev. ent. Caen 16: 85. Described from Hungary — merid.: Zengg; Dalmatia: Ragusa, Spalato, Metkovich, Prodworje, Lesina, Corfu: Asia-Minor: Brousse. Lectotype ♀ with label: "Dalmatien Lesina, REITTER"; Paralectotypes: 1 ♂ 3 ♀♀ "Corfu REITTER" in PUTON Coll.; 1 ♀ "Dalmatien Lesina REITTER" in PUTON Coll. and 1 ♂ with same data in the NOUALHIER Coll. in Paris.

**elongatus** (*Plinthisus*) HORVÁTH, 1886 Rev. ent. Caen 5: 218. Described from Greece: Attique, Moree (REUTER coll.). Lectotype ♂ with label "Attica, REITTER". Paralectotype in Helsinki with labels: "Morea"; "10"; "Spec. typ. HORVÁTH"; left fore-leg missing.

**fasciatus** (*Plinthisus [Plinthisomus]*) HORVÁTH, 1882 Term. Füzetek. 5: 222. Described from Dalmatia, Lesina (REITTER). Lectotype ♀ with labels: "Dalmatiens Lesina REITTER"; "*Plinthisus fasciatus* HORV." (HORVÁTH's handwriting). There are 2 ♂♂ in Paris labelled "Lesina Dalmat".

**faustus** (*Stygnocoris*) HORVÁTH, 1888 Rev. ent. Caen 7: 174. Described from Hungary: Fiume (ipse). Dalmatia: Lesina (J.-B. NOWAK). In Helsinki are 3 ♀♀ "Lesina Novák" and in PUTON Coll. in Paris 1 ♂ 1 ♀ "LESINA NOVÁK", with 1 ♂ with the same data in the NOUALHIER Coll. Lectotype ♀ selected from the specimens in Helsinki.

**ferruginea** (*Clerada*) HORVÁTH. 1909 Ann. Hist.-nat. Mus. Nat. Hung. 7: 624. Described from Australia (Mus. Vindob.). Lectotype ♂ in Vienna with labels: "Fischer Austria Port I 1878"; "*ferruginea* HORV. type det. HORVÁTH"; "*Clerada ferruginea* HORV." (HORVÁTH's handwriting).

**flavipes** var. **coracinus** (*Plinthisus*) HORVÁTH, 1876 Verh. zool. bot. Ges. Wien 26: 733. Described from "Italy (FIEBER Coll.); 2 FIEBER types with PUTON and SAUNDERS, 4 spec. in Mus. Genoa — 30 Oct. 1872. Abdul Kerim, Pratoline in Toscana." Type material not located. Present combination *Plinthisus coracinus* HORVÁTH. HORVÁTH (1886), lists brachypterous specimens from "Grèce: Corfou et Céphalonie" and macropterous from "Grèce: Corfou (coll. E. SAUNDERS, REUTER et HORVÁTH); Anatolia: Besika Bay (un type communiqué par M. PUTON)".

**foreli** (*Lethaeus*) HORVÁTH. 1895 Rev. ent. Caen 14: 159. Described from Algeria: Shan (Mus. Genova). Not located. In British Museum (Nat. Hist.) I found 1 ♀ macrop. glued to card with right antenna oligomerous. Underside of card had "Cep" written in pencil and pin bears data labels: "*flavipes* var. *coracinus* macr. HORVÁTH"; SAUNDERS Coll. "British Mus. 1919 — 357."

**fraternus** (*Eremocoris*) HORVÁTH, 1883 Rev. ent. Caen 2: 7. Described from Transcaucasia: Lenkoran and Liryk (LEDER), with material deposited in Vienna and Tiflis. Lectotype ♂ with labels: "Lenkoran, LEDER (REITTER)"; "*Eremocoris fraternus* HORV." (HORVÁTH's handwriting). Paralectotypes: 1 ♀ "Lenkoran, LEDER (REITTER)" and 1 ♀ "Liryk" in Budapest; 1 ♀ "Lenkoran LEDER (REITTER)" and 1 ♀ "Caspi.-M.-Gebiet Liryk LEDER (REITTER)" in the PUTON Collection in Paris. In Helsinki also 1 ♀ paralectotype "Lenkoran, LEDER (REITTER)."

**fraternus** var. **longirostris** (*Eremocoris*) HORVÁTH, 1883 Rev. ent. Caen. 2: 8. Described from Lenkoran and Liryk (LEDER). Lectotype ♂ with labels: "Lenkoran LEDER (REITTER)"; "*E. fraternus* HORV. var. *longirostris* HORV." (HORVÁTH's handwriting); right antenna missing. Paralectotypes in Budapest: 1 ♀ with data as lectotype and 1 ♀ from Liryk.

**fulvicornis** (*Clerada*) HORVÁTH, 1914 Ann. Hist.-nat. Mus. Nat. Hung. 12: 638. Described from Formosa: Kosempo, H. SAUTER 1909 (Mus. Hung.). Lectotype ♂ with labels: "Formosa SAUTER"; "Kosempo 1909. VII.;" "*fulvicornis* det. HORVÁTH"; "*Clerada fulvicornis* HORV." (HORVÁTH's handwriting).

**fusipes** (*Pionosomus*) HORVÁTH, 1884 Term. Füzetek. 18: 41. Described from a female from Tauria: Koktabel. The only specimen in Budapest is a male, but this is almost certainly the holotype: it is glued to card and difficult to sex. It has labels: "Tauria RETOWSKI" and underneath "Koktabel 15.8.77."; "*Pionosomus fusipes* HORV." (HORVÁTH's handwriting).

**garganicus** (*Acompus*) HORVÁTH, 1929 Ann. Hist.-nat. Mus. Nat. Hung. 26: 324. Described from Italia: Monte Gargano, Lago di S. Giovanni, C. HOLDHAUS (Mus. Vindob.). Not located in Vienna.

**gentilis** (*Tropistethus*) HORVÁTH, 1888 Rev. ent. Caen 7: 174. Described from Dalmatia: Metkovich, Hercegovina, Bikk (Dr. A. HENSCH). Lectotype ♂ with labels: "Hercegov. BILEK"; "*Tropistethus gentilis* HORV." (HORVÁTH's handwriting); pinned through abdomen with left antenna and end two segments of right antenna missing. Synonym of *Tropistethus faciatus* FERRARI 1874.

**gracilicornis xanthopus** (*Peritrechus*) HORVÁTH, 1905 Bol. Soc. ent. Hist. nat. Espan.: 272. Described from Pozuelo de Calatrava. Not located.

**grands** (*Scolopostethus*) HORVÁTH, 1880 Term. Füzetek. 4: 185, 187. Described from Hungary: Mehádia. Lectotype ♀ with label: "Mehádia 1878. jul."; end three segments of left antenna missing. The only specimen located from Mehádia. The material in Helsinki listed by LINDBERG (1951) does not belong to the original type series.

**heterotrichus** (*Pionosomus*) HORVÁTH, 1884 Term. Füzetek. 8: 11. Described from Tauria: Sudak, Koktabel (RETOWSKI). Lectotype ♀ with labels: "Tauria RETOWSKI" and underneath "Sudak 28.6.82"; "*Pionosomus heterotrichus* HORV." (HORVÁTH's handwriting).

**holosericeus** var. **albidipennis** (*Tropistethus*) HORVÁTH, 1888 Rev. ent. Caen 7: 173. Described from Dalmatia: Ragusa, Pridworje (REITTER), Lesina (J.-B. NOVAK); Graecia, Corfu (REITTER); Corsica (sec. Dr. PUTON). Lectotype ♂ with labels: "Corfu REITTER"; "*holosericeus* SCHOLTZ var. *albidipennis* HORV." (HORVÁTH's handwriting). Paralectotype in Paris 1 ♀ "Corfu (REITTER)"; the "Corse" pin in PUTON's collection is without a specimen. Present combination *Tropistethus albidipennis* HORVÁTH.

**humilis** (*Plinthisus*) HORVÁTH, 1886 Rev. ent. Caen 5: 219. Described from Syria: Caiffa (REUTER and HORVÁTH). Lectotype ♂ with labels: "Syrien Kaifa REITTER"; "*Plinthisus humilis* HORV." (HORVÁTH's handwriting); genital capsule dissected. Paralectotypes: 1 ♀ with same locality data as lectotype in Budapest, and 2 ♂♂ "Syrien Kaifa REITTER" in Helsinki.

**hungaricus** (*Megalonotus*) HORVÁTH, 1874 Pet. Nouv. Ent. 6 (114): 455. Described from 3 ♂♂ 2 ♀♀ from Buda. Lectotype ♀ with labels: "Buda 10.6.74"; "*hungaricus* HORV. det. HORVÁTH". Paralectotypes 2 ♂♂ 1 ♀ from Buda also in the Hungarian collection in Budapest. In the United States National Museum there is 1 ♀ with labels: "Buda"; "Hongrie (L. Bíró)"; "MONTANDON Coll."; "*Plinthisus hungaricus* HORV. det. A.L.M.". Present combination *Icus angularis hungaricus* (HORVÁTH).

**hungaricus** (*Plinthisus*) HORVÁTH, 1886 Rev. ent. Caen 5: 218, 222. Described from Hungary: Gellérthegy, Csongrád. Not located in Budapest. Synonym of *Plinthisus brevicollis* FERRARI 1874.

**hungaricus** var. **globus** (*Plinthisus*) HORVÁTH, 1886 Rev. ent. Caen 5: 218. No accurate data given in the original description. No type material located. Present combination *Plinthisus brevicollis globosus* (HORVÁTH).

**intermedius** (*Ischnocoris*) HORVÁTH, 1880 Ann. Soc. ent. Fr. (5) 10: 63. Described from Lille, Espagne (Escorice), Algeria (Bone) and Finland. Lectotype ♂ in PUTON Coll., Paris with label "Lille"; end segment of left antenna missing. Paralectotypes in PUTON Coll., Paris: 1 ♂ 1 ♀ "Escorial", 1 ♀ "Bone" and 1 ♂ "Fennia".

**laticollis** (*Clerada*) HORVÁTH, Ann. Hist.-nat. Mus. Nat. Hung. 7: 624. Described from Queensland: Mackay (Mus. Hung.) and Australia (Mus. Vindob.). Lectotype ♀ in Vienna with labels: "Australia Coll. SIGNORET"; "*laticollis* HORV. type det. HORVÁTH"; "*Clerada laticollis* HORV." (HORVÁTH's handwriting); pinned through scutellum and with end segment of left antenna, right antenna, both fore-legs, left middle and hind leg missing.

**lativentris** (*Plinthisus*) HORVÁTH, 1906 Ann. Hist.-nat. Mus. Nat. Hung. 4: 274. Described from Siberia: Irkutsk, Koulouk (Mus. Hung.) M.B.E. JAKOWLEFF. Lectotype ♀ with labels: "Siberia Irkutsk"; "*Plinthisus lativentris* HORV." (HORVÁTH's handwriting).

**lederi** (*Rhyparochromus*) HORVÁTH, 1880 Term. Füzetek. 4: 184. Described from Transcaucasia, LÉDER. Lectotype ♂ with label: "Kaukas. LÉDER". Paralectotypes: 1 ♀ "Kaukas. LÉDER" in Budapest and 1 ♂ 2 ♀♀ with same data in PUTON Coll., Paris. Present combination *Megalonotus lederi* (HORVÁTH).

**loniuseulus** (*Alampes*) HORVÁTH, 1884 Term. Füzetek. 8: 10. Described from 2 ♀♀ from Morea (Hagios Wlassis) BRENSKE. Lectotype ♀ with labels: "Morea Hagios Wlassis BRENSKE"; "*longiusculus* Coll. HORVÁTH"; "*Alampes longiusculus* HORV." (HORVÁTH's handwriting).

**lusitanicus** (*Plinthisus [Plinthisomus]*) HORVÁTH, 1886 Rev. ent. Caen 5: 216. Described from Portugal: Coimbra (Coll. REUTER). Lectotype ♀ in Helsinki with labels: "Coimbra"; "1"; "REUT. 16.10.84"; "Spec. typ. HORVÁTH"; hind legs and end segment of right antenna missing.

**major** (*Plinthisus*) HORVÁTH, 1876 Pet. Nouv. Ent. 2 (8): 81. Described from Biskra and Geryville (coll. PUTON): Oran (Mus. Brussels); brachypterous from Edough, pres Bone (Coll. PUTON). Lectotype ♂ in Paris with label "Geryville"; glued to card point and with end segment of left antenna, end two segments of right antenna, left hind leg and right fore-leg missing. In Budapest are 2 ♀♀ from Edough.

**megacephalus** (*Plinthisus [Plinthisomus]*) HORVÁTH, 1876 Pet. Nouv. Ent. 2 (8): 81. Described from Espagne (Coll. PUTON). Lectotype ♂ in Paris labelled "Espagne": the only specimen located in the PUTON Coll.

**mehadiensis** (*Plinthisus*) HORVÁTH, 1882 Term. Füzetek. 5: 40. Described from Hungary: Mehádia (Mus. Hung.). In the Hungarian collection in Budapest are specimens labelled "Mehádia 1884. jul", but this would seem not to be the type material. That listed by LINDBERG (1951) also cannot be considered syntopic.

**mixtus** (*Rhyparochromus*) HORVÁTH, 1887 Rev. ent. Caen 6: 254. Described from a female with data "d'ANTESSANTY Pornic (Loire Inferieure)". Lectotype ♀ in Box 8 of the d'ANTESSANTY Collection in Paris, labelled "Pornic 7<sup>bu</sup> 87": the specimen mentioned by ROYER (1922). This specimen was covered in fungal hyphae. Present combination *Megalonotus mixtus* (HORVÁTH).

**modestus** (*Dieuches*) HORVÁTH, 1889 Rev. ent. Caen 8: 36. Described from Kashmir (LUBEC). Lectotype ♂ with labels: "Kashmir (G. PAULI)"; "978 13"; "*Dieuches modestus* HORV." (HORVÁTH's handwriting). Pinned through scutellum; end segment of left antenna missing.

**monticola** (*Eremocoris*) HORVÁTH, 1929 Sitz. Math. Nat. Kl. Abt. I: 138 (7): 330. Described from Libanon, Beharre. Lectotype ♂ with labels: "Zedernwald b. Beharre Liban, 2050 m. 10. VIII. E. EBNER 1928"; "*monticola* HORV. det. G. HORVÁTH"; "*Eremocoris monticola* HORV." (HORVÁTH's handwriting); end two segments of left antenna and end segment of right antenna missing. Paralectotypes: 2 ♂♂ in Budapest with same locality data.

**nervosa** (*Pamera [Gyndes]*) HORVÁTH 1919, Abh. Senck. Nat. Ges. 35: 311. Described from Aru. Lectotype in the Senckenberg Museum (SCHRÖDER, 1964). Present combination *Pachybrachius nervosus* (HORVÁTH).

**nubilis tibialis** (*Peritrechus*) HORVÁTH, 1882, Term. Füz. 5: 222. Described from Transcaucasia: Lenkorán (Mus. Hung.) and Gall. mer. (PUTON). Lectotype ♀ with labels: "Lenkoran, LÉDER (REITTER)"; "*nubilis* var. *tibialis* HORV." (HORVÁTH's handwriting). In Budapest there are 1 ♂ 2 ♀♀, and in Paris 1 ♂ 1 ♀ with the same data. In Paris also I have seen 1 ♂ 2 ♀♀ "Pornic"; 2 ♂♂ "Hyères de Foagues"; 1 ♂ "Beziers (Boubies)"; 1 ♂ 1 ♀ "Catalogue" and 3 ♂♂ 1 ♀ "Oleron".

**oblitus** (*Eremocoris*) HORVÁTH 1929, Sitz. Math. Nat. Kl. Abt. 1: 138: 7: 331. Described from Caucasus: Kutais (Hung.). Not located in Budapest. In the collections I have only located 1 ♂ with labels "Caucas Gelati" and below "28.5.93"; "*oblitus* HORV. Coll. HORVÁTH"; "*Eremocoris oblitus* HORV." (HORVÁTH's handwriting).

**obsoletus** (*Plinthisus*) HORVÁTH 1886, Rev. ent. Caen 5: 219. Described from Syria: Caiffa (REUTER and HORVÁTH). Lectotype ♂ with labels "Syrien, Kaifa, REITTER"; "*Plinthisus obsoletus* HORV." (HORVÁTH's handwriting). In Helsinki there are 2 ♂♂ with the same data.

**omissus** (*Aphanus [Xanthochilus]*) HORVÁTH 1911. Ann. Hist.-nat. Mus. Nat. Hung. 9: 582. Described from Caucasus; Armenica rossica, Vallis Araxis; Lenkoran

(Mus. Hung.). Lectotype ♂ with labels: "Kaukas. LEDER"; "Aphanus omissus HORV." (HORVÁTH's handwriting). In the collections in Budapest, there are many other specimens with identical locality data. Present combination *Xanthochilus omissus* HORVÁTH.

**opacellus** (*Pionosomus*) HORVÁTH 1895, Term. Füz. 18: 39. Described from Sarepta (PUTON). Lectotype ♀ in the PUTON collection in Paris, with label: "Sarepta". There are no specimens of this species in Budapest and the ones listed by LINDBERG (1951) are not syntopic.

**orientalis** (*Acompus*) HORVÁTH 1929, Ann. Hist.-nat. Mus. Nat. Hung. 26: 325. Described from Dalmatia: Metkovic, A. HENSCH; Corfu, E. REITTER (Mus. Hung.); Asia Minor, Aidin, M. Escalera (Mus. Hung.); Buchar Dagh, J. SAHLBERG (Mus. Helsingf.); Palestine, Galilea, U. SAHLBERG (Mus. Helsingf.); Caucasus, Derbent, H. CHRISTOPH (Mus. Hung.). Lectotype ♀ with labels: "Asia Minor"; "Aiden Escalera"; "♀"; blue label with "9"; "orientalis HORV. det. HORVÁTH". Also in the collections in Budapest, I was able to locate 1 ♀ "Galilea, SAHLBERG"; 1 ♀ "Bulgher Dagh, J. SAHLBERG" and 1 ♀ "Caucasus, DERBENT".

**parallelus** (*Rhyparochromus*) HORVÁTH 1911, Ann. Hist.-nat. Mus. Nat. Hung. 9: 582. Described from Algeria: Edough (Mus. Hung. and Paris coll. VIBERT). Lectotype ♂ with labels: "Algeria, VIBERT"; "Edough"; "*Rhyparochromus parallelus* HORV." (HORVÁTH's handwriting); with end two segments of left antenna missing. Paralectotype 1 ♂ in Paris with labels: "Edough"; "*Rhyparochromus dilatatus* var. *parallelus* (type) Horv. 1903". Present combination *Megalonotus parallelus* (HORVÁTH).

**parnassius** (*Pterotmetus*) HORVÁTH 1882, Wien. Ent. Zeit. 1: 254. Described from Greece (Mus. Vienna). Lectotype ♂ in Vienna with labels: "Parnass 11/5 66"; "parnassicus det. HORVÁTH" (HORVÁTH's handwriting); note spelling. Paralectotype 1 ♂ in Vienna with same data and additional label: "Kruper Graecia 1869".

**patruelis** (*Plinthisus*) HORVÁTH 1914, Ann. Hist.-nat. Mus. Nat. Hung. 12: 637. Described from Formosa: Kosempo (H. SAUTER) (Mus. Hung.). Lectotype ♂ with labels: "Formosa SAUTER"; "Takao 1907"; "patruelis H. det. HORVÁTH"; "*Plinthisus patruelis* Horv." (HORVÁTH's handwriting).

**patruelis** (*Scolopostethus*) HORVÁTH 1892, Rev. ent. Caen 11: 138. Described from Carcassone. Lectotype ♂ with labels: "Gall. m. Carcass." and below "10.1.92"; "*Scolopostethus patruelis* Horv." (HORVÁTH's handwriting). Also in Budapest I have located 1 ♂ "Carcassone (Coll. GAVOY)" and 1 ♂ "Carcassonne (GAVOY 1889. II), fevrier 1889 detritus". In the PUTON collection in Paris there is 1 ♂ "Carcassone", "18.11.1888".

**persimilis** (*Pionosomus*) HORVÁTH 1895, Term. Füz. 18: 40. Described from Turkestan: Margelan. Lectotype ♀ with labels: "Margelan REITTER"; "*Pionosomus persimilis* HORV." (HORVÁTH's handwriting).

**phoeniceus autrani** (*Aphanus*) HORVÁTH 1897, Rev. ent. Caen 16: 86. Described from Espagne Autran. Lectotype ♀ with labels: "Espagne ete 87."; "*phaenicetus* Rossi var. *Autrani* Horv." (HORVÁTH's handwriting); antennae missing and right fore and hind leg missing. Present combination *Rhyparochromus phoeniceus autrani* (HORVÁTH).

**pictus** var. **antennalis** (*Scolopostethus*) HORVÁTH 1882, Term. Füz. 5: 41. Described from Hungary: Rákos-Palota (Coll. Hung. and Horv.). Lectotype ♀ with labels: "R. Palota 20.4.78": end segment of right antenna missing. This is the only specimen with such data in the collections studied.

**pilosellus** (*Plinthisus*) HORVÁTH 1876, Pet. Nouv. Ent. 2(8): 81. Described from female(s) Tanger, coll. SAUNDERS. Lectotype ♀ in British Museum (Nat. Hist.), London with labels: circular red B. M. label with "Type H. T."; "*pilosellus* HORVÁTH"; "Type"; "Tangier". Also in the collection I have located 3 ♂♂ 1 ♀ with similar locality data.

**plebejus** var. **caucasicus** (*Eremocoris*) HORVÁTH 1883, Rev. ent. Caen 2: 4. Described from Caucasus: Mesk., Liryk Lectotype ♂ with labels: "Caucasus Meskisches Geb. LEDER (REITTER)". Also in Budapest I was able to locate 1 ♀ "Mesk." and 2 ♀♀ "Liryk"; in Helsinki 1 ♂ "Kaukas, LEDER" and 1 ♂ 1 ♀ "Caucasus, Meskisches Geb. LEDER (REITTER)"; and in the PUTON collection in Paris, 3 ♂♂ 2 ♀♀ "Kaukas LEDER".

**plebejus** var. **gibbicollis** (*Eremocoris*) HORVÁTH 1883, Rev. ent. Caen 2: 4. Described from 1 ♂ from Gerardner (PUTON) and 1 ♂ from Brussa (Hung.). Lecto-

type ♂ with labels: "295/461"; "plebejus FALL. var. *gibbicollis* HORV." (HORVÁTH's handwriting): end segment of left antenna and end two segments of right antenna, left fore-leg and right middle leg missing. This specimen is the Brussa specimen according to the accession records of the Hungarian Natural History Museum. I was unable to find the Gerardner specimen in the PUTON collection in Paris.

**puberulus** (*Scolopostethus*) HORVÁTH 1887, Rev. ent. Caen 6: 70. Described from Gorice. Lectotype ♂ with labels: "Görz HENSCH"; "*Scolopostethus puberulus* HORV." (HORVÁTH's handwriting): micropinned, staged on pith and with end segment of both antennae missing. In the PUTON collection in Paris, I have located 1 ♂ 1 ♀, labelled "Görz", micropinned and similarly staged on pith.

**puncticollis nigripes** (*Rhyparochromus*) HORVÁTH 1892, Rev. ent. Caen 11: 138. Described from Carcassonne. Lectotype ♀ with labels: "Gall. mer. Carcass."; "*puncticollis* LUC. var. *nigripes* HORV." (HORVÁTH's handwriting). Present combination *Megalonotus puncticollis horvathi* SLATER 1964, *Rhyparochromus puncticollis nigripes* HORVÁTH being preoccupied.

**pusillus** (*Peritrechus*) HORVÁTH 1884, Term. Füz. 8: 12. Described from Syria: Kaifa (REITTER). Lectotype ♂ with labels: "Syrien, Kaifa, REITTER"; "*Peritrechus pusillus* HORV." (HORVÁTH's handwriting). This is the only specimen located in Budapest.

**putoni** (*Peritrechus*) HORVÁTH 1895, Term. Füz. 18: 223. Described from Turkestan: Taschkent (REITTER). Lectotype ♀ with labels: "Tachkund". Also in the collections I located 1 ♂ 1 ♀ with similar data.

**putoni** (*Plinthisus*) HORVÁTH 1876, Pet. Nouv. Ent. 2 (8): 81. Described from Beziers, Bone and Hammah-Meskantine (coll. PUTON). Lectotype ♀ in Paris with labels: "Beziers". Also in Paris I have located the following in the PUTON collection: 1 ♂ 2 ♀♀ "Miskantine", and 2 ♂♂ 1 ♀ "Bone". The lectotype has a small square yellow label in addition to the locality label.

**putoni** var. **coaretatus** (*Plinthisus*) HORVÁTH 1876. Pet. Nouv. Ent. 2(8): 81. Described from Biskra and Guelma (coll. PUTON); Portimao, Portugal (mus. Bruxelles). Lectotype in PUTON collection in Paris ♂ with labels: "Biskra". In addition, in the PUTON collection I have located the following: 6 ♂♂ 7 ♀♀ "Biskra" and 2 ♂♂ "Guelma" and these like the lectotype had a small square yellow label. In the NOUALHIER collection in Paris also are 1 ♀ 1 ♂ "Biskra" and 2 ♂♂ "Guelma".

**pygmaeus** (*Plinthisus [Plinthisomus]*) HORVÁTH 1882, Wien. Ent. Zeit. 1: 145. Described from Sud-Spanien. Algeciras (REUTER coll.). Lectotype ♂ in Helsinki with labels: "Süd-Spanien Algeciras SIMON". Specimen 9302 in Helsinki, see LINDBERG (1951).

**reuteri** (*Liabarisi*) HORVÁTH 1888, Rev. ent. Caen 7: 75. Described from Brasilia (Coll. REUTER). Not located in Helsinki, Budapest or other European Museums so far visited.

**reuteri** (*Pachymerus [Xanthochilus]*) HORVÁTH 1885, Rev. ent. Caen 4: 321: Described from Gallia meridionalis, Montpellier (ipse): Hungaria, Fiume (KORLEVIC). Dalmatia, Cattaro (REITTER); Tauria, Sebastopol (MERKL), Theodosia (RETOWSKI) In Paris I have located 2 ♀♀ labelled "Fiume", one of which has been labelled lectotype. Present combination *Xanthochilus reuteri* HORVÁTH.

**ruficollis** (*Homoscelis*) HORVÁTH 1884, Term. Füz. 8: 11. Described from Corfu, REITTER. Lectotype ♀ with labels: "Corfu REITTER"; "*Homoscelis ruficollis* HORV." (HORVÁTH's handwriting). In Budapest there are also 1 ♂ 3 ♀♀ with identical data, in Vienna 3 ♀♀, and in the PUTON collection in Paris 1 ♂ 1 ♀ with the same data.

**rufipes lemoratum** (*Lamprodema*) HORVÁTH 1901. Zool. Erg. Asiat. Forsch. Eug. ZICHY 2: 264. Described from Siberia, Minusinsk. Lectotype ♀ with labels "Siberia Minusinsk"; "Exp. ZICHY leg. CSIKI".

**sabuleti majusculus** (*Tropistethus*) HORVÁTH 1882. Term. Füz. 5: 222. Described from Transcaucasia: Liryk, Rasono. Lectotype ♂ with labels "Caspi. — M. — Gebiet Liryk. LEDER (REITTER)"; "*Tropistethus majusculus* HORV." (HORVÁTH's handwriting). In addition in Budapest I have seen 1 ♂ 1 ♀ "Rassano" and 1 ♂ 3 ♀♀ "Kaukas. LEDER"; in Paris in the PUTON collection 1 ♂ 1 ♀ "Kaukas. LEDER". Present combination *Tropistethus majusculus* HORVÁTH.

**saundersi** (*Plinthisus*) HORVÁTH 1893. Ent. mon. Mag. 29: 100. Described from a single specimen (male) from Gibraltar, J. J. WALKER. Holotype ♀ in British Museum (Nat. Hist.), glued to card, with end two segments of both antennae missing.

With labels: circular red British Museum (Nat. Hist.), Entomology Dept. red. "Type H.T." label; "saundersi Type Horv."; "Gibraltar. J. J. WALKER."

**setulosa** (*Clerada*) HORVÁTH 1909. Ann. Hist.-nat. Mus. Nat. Hung. 7: 624. Described from Nova Guinea, Erima (Mus. Hung.). In the collections in Budapest I located 1 ♂ 1 ♀ with identical data. The ♂ specimen pinned through the scutellum and mounted on pith is selected as lectotype and has following labels: "N.—Guinea Bíró 96."; "Erima Astrolabe B."; "setulosa det. HORVÁTH"; "*Clerada setulosa* HORV." (HORVÁTH's handwriting).

**sylvaticus** var. **orthopus** (*Drymus*) HORVÁTH 1882. Term. Füz. 5: 222. Described from Hungary: Budapest, R.-Palota, Isaszeg. Lectotype ♂ with labels: "Pest 12.6.73". In the Hungarian National collection in Budapest also are 1 ♂ "Pest 6.9.74"; 1 ♂ R.-Palota 26.11.73"; 1 ♂ "Isaszeg 20.3.96"; 1 ♂ "Isaszeg Coll. CSIKI"; "Isaszeg 483". In Helsinki I have located 1 ♂ labelled "Isaszeg Coll. CsiKI"; "Spec. typ. HORVÁTH"; "brachynot" (HORVÁTH's handwriting). In the PUTON collection in Paris I have located also 1 ♂ with label: "R.-Palota 26.11.73". All of these specimens are evidently syntypes and have been labelled paralectotypes: the Helsinki specimen listed by LINDBERG (1951) is thus a paralectotype.

**subtilis** (*Plinthisus*) HORVÁTH 1882. Term. Füz. 5: 39. Described from Syria: Kaifa (Coll. HORV.). Lectotype ♂ with labels: "Syrien Kaifa REITTER"; "*Plinthisus subtilis* HORV." (HORVÁTH's handwriting). Specimen has end two segments of left antenna and end three of right antenna missing.

**syriacus** (*Lethaeus*) HORVÁTH 1883. Term. Füz. 7: 27. Described from Anatolia (Brussa), Syria (Kaifa), Graece (Athense, Taygetus). Lectotype ♀ with labels: "Syria Kaifa REITTER"; with left fore femur missing. In the collections in Budapest also I have located 1 ♂ "Brussa MARKL 1882"; 3 ♂♂ 1 ♀ with data as on lectotype, and 1 ♀ "Taygetus". In the NOUALHIER collection in Paris is 1 ♂ "Syrien Kaifa REITTER" and in the PUTON collection 2 ♂♂ 1 ♀ "Syrien Kaifa REITTER": these have all been labelled paralectotypes.

**tricolor** (*Rhyparochromus*) HORVÁTH 1895. Rev. ent. Caen 14: 158. Described from Tokat (AUTRAN). Lectotype ♀ with labels: "Tokat X.87"; "12"; "*Rhyparochromus tricolor* HORV." (HORVÁTH's handwriting); specimen with end two segments of right antenna missing. In the collection also there is 1 ♂ with the same data. Present combination *Megalonotus tricolor* (HORVÁTH).

**truncatus** (*Styggnus*) HORVÁTH 1893, Ent. mon. Mag. 29: 101. Described from a single male specimen from Gibraltar, J. J. WALKER. Holotype in the British Museum (Nat. Hist.). London ♂ with labels: "Type HT"; "truncatus type Horv."—"Gibraltar, J. J. WALKER"; "SAUNDERS Coll. Brit. Mus. 1910—357". Present combination *Stygnocoris truncatus* (HORVÁTH).

**validus** (*Pachymerus*) HORVÁTH 1875, Monog. Lyg. Hung.: 72. Described from two specimens from Budapest with dates ii. 1872 and 30. vi. 1875, and two specimens from Brussa, 1870. Subsequently, HORVÁTH (1878) noted that there were two species included in the original series. He restricted the name *validus* to the Budapest specimens, but these cannot now be located. A neotype can thus be selected. Neotype ♀ in Budapest with label "Péczel 17.5.84". This specimen is pinned through the right hemelytron and has the left hind leg missing. The specimen selected as the neotype of *validus* was listed as this species in the HORVÁTH notes in the Hungarian Natural History Museum. Present combination *Graptopeltus validus* (HORVÁTH).

**viberti** (*Icus*) HORVÁTH 1907, Ann. Hist.-nat. Mus. Nat. Hung. 5: 302. Described from Algeria: Ain Sefre (Mus. Hung.) and Ain Aissa (Coll. VIBERT). Lectotype ♀ with labels: "Algeria VIBERT"; "A. Sefra"; "*Icus Viberti* HORV." (HORVÁTH's handwriting). There is also 1 ♀ in the collections with the same data.

**vicarius** (*Emblethis*) HORVÁTH 1908, Ann. Hist.-nat. Mus. Nat. Hung. 6: 563. Described from New Jersey, Colorado (Mus. Hung.), California (Mus. New York), Montana, North Dakota, Canada: Vancouver Isl. (Coll. Van DUZEE). Lectotype ♀ with labels: "Ft. Collins. Colo."; "Coll. BAKER"; "116"; "*Emblethis vicarius* HORV." (HORVÁTH's handwriting). Specimen has end two segments of left antenna missing. 1 ♂ paralectotype in American Museum of Natural History with labels: "S. Mateo California"; "303"; "COTYPE No. A.M.N.H.>"; "*Emblethis vicarius* HORV. (cotype)" (HORVÁTH's handwriting); "*Emblethis arenarius* LINN."; "Am. Mus. Nat. Hist. Dept. Invert. Zool. No. 24263"; Holotype *Emblethis Vicarius* G. HORVÁTH printed on red label. Glued to card point; end three segments of left antenna and all of right antenna missing.

**vulgaris homoeopus** (*Aphanus*) HORVÁTH, 1899. Term. Füz. 22: 448. Described from Transcaucasia: Erivan, Lenkoran. Lectotype ♀ with labels: "Eriwan 1898 Korb.". This specimen, the only one in the collections in Budapest, is pinned through the scutellum and has the end two segments of the right antenna, left hind leg and right middle leg missing. Present combination *Raglius vulgaris homoeopus* (HORVÁTH).

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