rent name: Orthops udonis (Matsumura, ... 1917), see below.

Orthocephalus flavipes Matsumura, 1911b: 39. Described from 1 female from Tonnaitcha, Sakhalin. Holotype: 9, Tonnaicha, 22. vii, Saghalin, Oguma, det. as Orthocephalus flavipes n. sp. Junior synonym of Chlamydatus pulicarius (Fallén, 1807), see Kerzhner (1978: 44).

Plagiognathus solani Matsumura, 1917: 432. pl. 18, fig. 6; 1931: 1219, fig. Described from Sakhalin, Hokkaido, and Honshu. Sixteen specimens, that are regarded syntypes, are found in SEHU. Of these, a female from Sakhalin with a det. label handwritten by Matsumura as "Plagiognathus solani Mats." is selected as the lectotype. Lectotype: Ŷ, 24.viii.1914, Otani, Saghaline, Adachi & Isshiki. Paralectotypes: 1 of, 4 9, same data as for lectotype except for date, 22.viii.1914; 3 of, 1 9, same data as for lectotype; 30, 2 9, Toyohara], Saghaline, 24. viii. 1914, Adachi & Isshiki; 9, [Gunkawa], 25.viii.1914, Saghaline, 1 Adachi & Isshiki. Junior synonym of Europiella artemisiae (Becker, 1864), see Miyamoto (1977b: 233) and Schuh & al. (1995: 386).

Stethoconus japonicus Schumacher, 1917: 344. The name was given to "Capsidae sp." described and figured by Nawa (1910: 414-416, pl. 16) from specimen(s) first collected by him (apparently in environs of Gifu) on September 16, 1908. The syntype(s) were not located, but as the identity of the species is clear, no neotype designation is necessary.

Tancredus viridis Shiraki, 1913: 186, 187. The species was described from Taiwan, Taihoku, as a pest of Sesamum indicum. Location of type specimens unknown. As Tancredus is a junior synonym of Stenotus, the species is known now as Stenotus viridis (Shiraki, 1913), but its identity is not clarified.

Tuponia guttula Matsumura, 1917: 432, pl. 18, fig. 5; 1931: 1220, fig. Described from Hokkaido and Honshu, figure marked "9". Six specimens regarded syntypes are deposited in SEHU. Lectotype: 9, [40.8.26] (=26.viii. 1907), Iwate, Ogasawara, with a det. label handwritten by Matsumura as Tuponia guttula and with a type label. Paralectotypes: 1 d, 1 9, 7. viii. 1904, Urakawa, without collector name; 1 9, 7.14. (=14.vii.) 1910, (Mt.) Maruyama, Sapporo, Matsumura; 1 9, [45.7.20] (=20.vii.1912), Iwate, Ogasawara; 1 9, 1.vii. 1915, [(sugar) beet], Sapporo, Matsumura. Junior synonym of Orthotylus flavosparsus (C. Sahlberg, 1841), see Schuh (1995: 157) and note below.

Taxonomic notes

Orthops udonis (Matsumura, 1917), comb. n.

Lygus flavoscutellata Matsumura, 1911: 37 (junior primary homonym of L. flavoscutellatus Distant, 1904), syn. n.

Lygus udonis Matsumura, 1917: 434.

Lygus sachalinus Carvalho, 1959: 128 (nomen novum for L. flavoscutellata Matsumura, 1911), syn. n.

Examination of the types of Lygus udonis Matsumura shows that they are conspecific with Orthops sachalinus Carvalho which becomes a junior synonym. In the type locality, Sapporo, this species is abundant on the flowers of the Araliaceae and Umbelliferae.

Tinginotopsis oryzae (Matsumura, 1910), comb. n.

Lygus oryzae Matsumura, 1910: 22. Tinginotopsis dromedarius Poppius, 1915: 24, syn. n.

Poppius (1915: 36) and Esaki (1926: 174) suspected already that this species belongs to *Tinginotopsis*. It is very characteristic in having a conspicuous hump on the posterior center of the pronotum. Judging from the original description of *T. dromedarius* Poppius, 1915, we consider these two are conspecific, and *dromedarius* is synonymized with *oryzae*.

Orthotylus flavosparsus (C.R. Sahlberg, 1841)

Phytocoris flavosparsus C.R. Sahlberg, 1841: 411. Tuponia guttula Matsumura, 1917: 432. Orthotylus nigropilosus Lindberg, 1934: 41, syn. n.

The synonymy of Tuponia guttula with Orthotylus flavosparsus was first indicated by Schuh (1995: 157). It was not noticed by him as new and was based on information sent from Miyamoto to Kerzhner. Here this synonymy is confirmed. O. nigropilosus was described from 4 specimens from China (Gansu). A male labelled "Kina, S. Kansu", "Sven Hedins Exp. Ctr. Asien Dr Hummel" from the collection of the Stockholm Museum is designated here lectotype. Paralectotypes are in this museum (1  $\sigma$ , 1  $\varphi$ ) and in the Helsinki Museum (1  $\varphi$ ).

## Phylus stundjuki Kulik, 1973

Heterocordylus flavipes Nitobe, 1906: 19, junior secondary homonym of Cimex flavipes Scopoli, 1763, syn. n.

Heterocordylus flaviceps[sic]: Carvalho, 1958: 71 (incorrect subsequent spelling).