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THE
First Additional Catalogue
OF
LAND SHELLS OF JAPAN

TO BE HAD OF

Y. HIRASE

UNIV. OF
CALIFORNIA

KARASUMARU, KYOTO, JAPAN.

—
1908.

QL426

J3 H52

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TO VINE
ALBORNIAO

In 1903, I published the Catalogue of Land Shells which were collected by that time. I am glad to say that the second catalogue of land shells I have collected after that is now ready, which is called the First Additional Catalogue of Land Shells. The collection is the result of hard endeavours and much expense. I believe, therefore, there are many interesting species which conchologists will undoubtedly pay attention to.

Their names, I assure you, are correct, because Dr. H. A. Pilsbry kindly examined them.

Prices are quoted in U. S. A. dollars and cents.

Write also for the Catalogue of Land and Marine Shells respectively.

Y. HIRASE.

THE
FIRST ADDITIONAL CATALOGUE
OF
LAND SHELLS,

TO BE HAD OF
Y. HIRASE,
KARASUMARU, KYOTO, JAPAN.

NOTE.—Species and varieties marked thus © are new forms described from specimens from my collection. Where no prices are given, specimens are not always in stock.

ACMELLA

1257 *scalaris*, Heude. Okinoerabushima, Osumi, \$0.06-.10

ALYCAEUS (*Chamalycaeus*)

©1083 *awaensis*, Pils. & Hir. Hiyama, Awa (Shikoku). .05-.08

1184 *awaensis*, Pils. & Hir.
(small var.) Asakawamura, Awa
(Shikoku.) .04-.07

©1280 *laeovicervix*, Pils. &
Hir. Kuchinoerabushima, Osumi. .06-.10

1055 *melanopoma*, Pils.
(large var.) Niijima, Izu .05-.08

©931 *oshimanus*, Pils. &
Hir. Oshima, Osumi. .04-.07

511 *Pilsbryi*, Kob. (form-
erly called Rein-
hardt, Pils.) Nishigō, Uzen. .05-.08

- 1234 Pilsbryi, Kob. (var.) Kamikoshikijima, Satsuma .06-.10
 ©1219 purus, Pils. & Hir. Tokunoshima, Osumi. .04-.07
 962 satsumanus, Pils.
 (large var.) Tokushima, Awa, (Shikoku). 06-.10
 ©931a tokunoshimanus,
 Pils. & Hir. Tokunoshima, Osumi. .04-.07
 1330a tokunoshimanus
 Pils. & Hir. (var.) Yorojima, Osumi.
 ©1383 varius, Pils. & Hir. Taihoku, Taiwan. .06-.10

ALYCAEUS (*Dioryx*)

- 1378a Swinhoei, H. Ad. Sammaipō, Taiwan. .08-.12.

ARINIA

- ©1018 japonica, Pils. & Hir. Gotō, Hizen.

AURICULA

- 1344 elongata, 'Par.' Kust. Kunchan, Ryukyu. .04-.07

BIFIDARIA

- 945a armigerella, Reinh. Miyakejima, Izu. .05-.08
 ©619 armigerella, var.
 luchuana, Pils. Ryukyu. .05-.08

BLANFORDIA

- ©1453 formosana, Pils. & Hir. Rōnō, Taiwan. .06-.10

BULIMINOPSIS

- 1385 incerta, Pfr. Taihoku, Taiwan. .08-.15

CARYCHIUM

- ©1157 nipponense, Pils. &
 Hir. Ujiyamada, Ise. .04-.07
 ©1144 pessimum, var.
 borealis, Pils. & Hir. Harutori, Kushiro. .06-.10

CASSIDULA

- ©..... labrella, var. japon-
ica, Pils. & Hir. Nishigō, Uzen.
- 1346 nucleus, var.
crassiuscula, Mouss. Kunchan, Ryukyu. .05-.08
- ©1345 paludosa, var.
nigrobrunnea, Pils.
& Hir. Kunchan, Ryukyu.

CHLORITIS

- ©904 bracteatus, Pils. Nishigō, Uzen. .70-1.20
- 1375 Hungerfordianus,
'New.' Mlldff. (var.) Suganiikei, Taiwan.
- ©1227 obscurus, Pils. & Hir. Tokunoshima, Osumi.
- 1228 pumila, Gude.
(large var.) Chikubushima, Omi.
- ©1015 tosanus, Pils. & Hir. Shinjōmura, Tosa.
- ©1248 tosanus, var. osumi-
ensis, P. & H. Koneshime, Osumi.

CLAUSILIA

- 1384 aculus, Bens. Taihoku, Taiwan.
- ©1242 asperata, Pils. Shimo-koshikijima, Satsuma. .06-.12
- 1003a aulacophora, Pils. (var.) Hikeno, Awa (Shikoku.) .06-.10
- ©1046 aurantiaca, var.
sakui, Pils. Ryujin, Kii. .08-.12
- ©1237 Azumai, Pils. Shimo-koshikijima, Satsuma.
- ©1237a Azumai, var.
idiopylis, Pils. Shimo-koshikijima, Satsuma.
- ©1409 bivincta, Pils. Hōtawa, Taiwan.
- 634a callistochila, Pils.
(var.) Kunchan, Ryukyu. .08-.15
- ©1204a cladoptyx, Pils. Tokunoshima, Osumi. .06-.10
- 1204 cladoptyx, Pils. (var.) Tokunoshima, Osumi. .05-.07

©1249	cymatodes, Pils.	Tajiromura, Osumi.	
©1201	daemonorum, var. viva, Pils.	Tokunoshima, Osumi.	
©1430	diacoptyx, Pils.	Sammaipō, Taiwan.	
©1139	ducalis, var. rex, Pils.	Amagisan, Izu.	.10-.15
©1342	dolichoptyx, Pils.	Kunchan, Ryukyu.	.06-.10
©1343	" var. micra, Pils.	Kunchan, Ryukyu.	.06-.10
©1335	exulans, Pils.	Oshima, Osumi.	
1367	exilis. H. Ad.	Chōsōkei, Taiwan.	
1397b	formosensis, H. Ad.	Sammaipō "	.08-.15
©638a	hachijoensis, Pils.	Hachijo, Izu.	.06-.10
1053	" "(var.) Niiijima, "	" "	" "
©1202	Hedleyi, Pils.	Tokunoshima, Osumi.	
©1202a	" var. hypero- donta, Pils.	Oshima, Osumi.	.07-.12
488	hickonis, Kob. (Once erroneously named as subjaponica, Pils.)	Ibuki, Omi.	.05-.08
1010	hickonis, Kob. (var.)	Naarimura, Tosa.	.07-.12
©1023	" var. saucia, Pils.	Sōdayama, Tosa.	.08-.15
1052	hondana, Pils. (var.)	Niiijima, Izu.	.06-.10
1062	" "(small var.)	Shimoda, "	
©1176	hosoyaka, Pils.	Kamomura, Shima.	.07-.10
1312	hyperolia, Mart, (small var.)	Matsushima, Rikuzen.	
©1230	hyperaptyx, Pils.	Tokunoshima, Osumi.	
©1253a	hyperoptyx, var. yoronjimana, Pils.	Yoronjima, Osumi.	
457c	hyperoptyx, Pils. (small var.)	Heanzajima, Ryukyu.	.06-.10
©1088	ikiensis, Pils.	Mushōzumura, Iki.	
©657c	ischna, var. neptis, Pils.	Kyoragi, Higo.	

- ©1347 inclyta, Pils. Kunchan, Ryukyu.
 ©1359 inversiluna, Pils. Kumejima, "
 1120 joponica, Crosse, (var.) Matsushima, Rikuzen.
 1152 japonica, Crosse, (var.) Ibuki, Omi. .06-.10
 ©585 japonica, var. okino-
 shimana, Pils. Okinoshima, Tosa.
 ©986a japonica, var.
 perstriata, Pils. Kumanogongen, Echigo. .10-.17
 ©557 kikaiensis, Pils. Kikai, Osumi. .05-.07
 654a koniyaensis, Pils. Oshima, Osumi. .07-.12
 ©1239 koshikijimana, Pils. Shimo-koshikijima, Satsuma. .06-.10
 ©1361 longiplicata, Pils. Keramajima, Ryukyu.
 ©1189 Martensi, var.
 concrescens, Pils. Shishikui, Awa (Shikoku.) .08-.12
 ©546b micropeas, var.
 hokkaidoensis, Pils. Kayabe, Ojima. .06-.10
 ©410b micropeas, var.
 perpallida, Pils. Nishigō, Uzen. .08-.12
 ©1167 mikawa, Pils. Sanganeyama, Mikawa.
 1332 munus, Pils. (var.) Oshima, Osumi. .06-.10
 ©1243 nagashimana, Pils. Nagashima, Satsuma. .15-.25
 ©1205a Nakadai, Pils. Tokunoshima, Osumi. .07-.12
 ©1205 Nakadai, var.
 degenerata, Pils. Tokunoshima, Osumi. .07-.12
 ©1356 noviluna, Pils. Iheyajima, Ryukyu. .07-.12
 1401 odontochila, Schm. &
 Bttg. Hōtawa, Taiwan.
 ©1401a odontochila, var.
 nigra, Pils. Ensui-kō, Taiwan. .12-.20
 ©1251 okinoerabuensis, Pils. Okinoerabushima, Osumi. .08-.15
 1251a okinoerabuensis, Pils.
 (fossil specimen) Okinoerabushima, Osumi. .08-.15
 ©1235 ophidōn, Pils. Shimo-koshikijima, Satsuma. .10-.15
 ©1336 oxypomatica, Pils. Oshima, Osumi. .07-.12

©1301a	pattalus, Pils.	Taramajima, Ryukyu.	.05-.08
©1301	pattalus, var.		
	miyakoensis, Pils.	Miyakojima, Ryukyu.	.04-.07
1135	platyauchen, Mart.	Toshima, Izu.	.10-.15
1171	platydera, Mart.	Takeshima, Mikawa.	.05-.08
©1172	platydera, var.		
	minoensis, Pils.	Minakamimura, Mino.	.08-.12
©1253	sarrissa, Pils.	Okinoerabushima, Osumi.	.04-.07
1105	Schmackeri, Sykes.		
	(large var.)	Irazuyama, Tosa.	.06-.10
1318	sericina, var. minor,		
	Mlldff.	Myōkōzan, Echigo.	
©1168	subhickonis, Pils.	Isobe, Shima.	.06-.10
1363	Swinhoei, Pfr.	Kiirun, Taiwan.	
1425	Sheridani, Pfr. (var.)	Arikwan, Taiwan.	.10-.15
1425a	Sheridani, Pfr. (var.)	Chikutozaki, Taiwan.	.10-.15
1429	Sheridani, Pfr. (var.)	Sammaipō, Taiwan,	.10-.15
1281	tanegashimae, Pils.		
	(var.)	Kuchinoerabushima, Osumi.	
813a	tantilla, Pils. (var.)	Ojikajima, Hizen.	.08-.12
1030	tantilla, Pils. (var.)	Sechibaru, Hizen.	.05-.08
©1293	thaumatopoma, Pils.	Kumejima, Ryukyu.	.06-.10
©1200	tokunoshimana, Pils.	Tokunoshima, Osumi.	.07-.12
1001	tosana, Pils. (var.)	Kōtsuzan, Awa (Shikoku.)	
©1068	Tryoni, var. miyake-		
	jimana, Pils.	Miyakejima, Izu.	.06-.10
1350	valida, Pfr.	Nakagami, Ryukyu.	.08-.15
©462	valida, var. striatella,		
	Pils.	Miyakoshima, Ryukyu.	.04-.06
633b	valida, var. fasciata,		
	Sykes.	Kunchan, Ryukyu.	
©633	valida, var. perfas-		
	ciata, Pils.	Kunchan, Ryukyu.	.05-.08
1247d	validiuscula, Mart.	Yokogawa, Satsuma.	

- 1247 *validiuscula*, var.
bilamellata, Bttg. Tajiromura, Osumi. .06-.10
- ©525*b* *variegata*, var.
nesiotica, Pils. Hachijō, Izu. .05-.07
- ©1011 *ventriluna*, Pils. Yasudamura, Tosa. .06-.10
- 1187 *ventriluna*, Pils. (var.) Tsushima, Awa (Shikoku.) .05-.08
- ©457*b* *yaeyamensis*, Pils. Yaeyama, Ryukyo. .05-.07

COCHLICOPA

- 1037 *lubrica*, Müll. (var.) Aikawa, Sado.
- ©940 *lubrica*, var. *hachi-*
joensis, Pils. Hachijojima, Izu. .05-.08

CYATHOPOMA

- ©1292 *iota*, Pils. & Hir. Kumejima, Ryukyu. .05-.10
- ©1365*a* *taiwanica*, Pils. & Hir. Giran, Taiwan.
- 1365 *taiwanica*, P. & H. (var.) Chosokei, Taiwan.
- ©1365*b* *taiwanica*, var. *dege-*
nerata, Pils. & Hir. Suganiikei, Taiwan.

CYCLOPHORUS

- 1279 *Herklotsi*, Mart. (var.) Kuchinoerabushima, Osumi. .06-.10
- ©274*a* *Hirasei*, var. *radians*,
Pils. & Hir. Yaeyama, Ryukyu.
- 1229 *turgidus*, Pfr. (var.) Tokunoshima, Osumi.
- 1265 *turgidus*, Pfr. (var.) Kunchan, Ryukyu.
- ©983 *turgidus*, var. *miya-*
koensis, Pils. & Hir. Miyakojima, Ryukyu. .06-.10
- 1376 *formosaensis*, Nevill. Suganiikei, Taiwan.

CYCLOTUS

- ©1296 *nudus*, Pils. & Hir. Miyakojima, Ryukyu.
- 1392 *taivanus*, H. Ad. Inrin, Taiwan. .12-.20
- ©612*a* *taivanus*, var. *peraf-*
finis, Pils. & Hir. Yaeyama, Ryukyu.

- ©1382 *taivanus*, var.
 Adamsi, Pils. & Hir. Taihoku, Taiwan. .08-.15
 ©1372 *Swinhoei*, var.
 depressus, P. & H. Giran, Taiwan.
 ©1426 *minutus*, var. *con-*
 centratus, P. & H. Chikutozaki, Taiwan.

DIPLOMMATINA

- ©1222 *cassa*, var. *albocol-*
 laris, Pils. & Hir. Ujiyamada, Ise. .04-.07
 ©1424 *camura*, Pils. & Hir. Hōtawa, Taiwan.
 ©1027 *gibbera*, Pils. & Hir. Nomimura, Tosa. .04-.07
 ©1178 *goniobasis*, Pils. &
 Hir. Irazuyama, Tosa.
 ©1027*a* *goniobasis*, var.
 onoensis, Pils. & Hir. Onomura, Tosa. .04-.07
 ©1299 *immersidens*, Pils. &
 Hir. Miyakojima, Ryukyu. .04-.08
 1364 *Hungerfordiana*,
 Nevill. Kiirun, Taiwan.
 ©1288*a* *kumejimana*, Pils. &
 Hir. Kumejima, Ryukyu.
 ©1233 *kyushuensis*, Pils. &
 Hir. Kami-koshikijima, Satsuma. .04-.07
 ©1298 *lateralis*, Pils. & Hir. Miyakojima, Ryukyu.
 ©1369 *prava*, Pils. & Hir. Giran, Taiwan. .07-.10
 1369*a* *prava*, Pils. & Hir. (var.) Suganiikei, Taiwan.
 1420 *prava*, Pils. & Hir. (var.) Hōtawa, Taiwan. .07-.10
 ©1364*a* *taiwanica*, Pils. & Hir. Giran, Taiwan.
 ©1364*c* *taiwanica*, var. *suga-*
 niikeiensis, P. & H. Suganiikei, Taiwan.
 ©1217 *tokunoshimana*,
 Pils. & Hir. Tokunoshima, Osumi. .04-.07
 ©1349 *tokunoshimana*, var.
 errans, Pils. & Hir. Kunchan, Ryukyu. .05-.07

- ©1026 *tosana*, Pils. & Hir. Nogawa, Tosa. .05-.08
 ©1027*b* *tosana*, var. *kureana*,
 Pils. & Hir. Kure, Tosa. .04-.07
 ©1026*b* *tosana*, var. *nogawa*-
 na, Pils. & Hir. Nogawa, Tosa. .05-.08
 ©1026*a* *tosanella*, Pils. & Hir. Nogawa, Tosa.
 ©1288 *ventriosa*, Pils. & Hir. Kumejima, Ryukyu.
 ©1297 *vespa*, Pils. & Hir. Miyakojima, Ryukyu.

DOLICHEULOTA

- 1396 *formosensis*, H. Ad. Anshiryozan, Taiwan. .40-.60

ENA (*formerly Buliminus*)

- ©868 *callistoderma*, var.
 chichijimana, Pils. Chichijima, Ogasawara. .10-.15
 1079 Hirasei, Pils.
 (large var.) Kunchan, Ryukyu. .08-.12
 1373 *luchuanus*, Pils. (var.) Giran, Taiwan.
 1404 *luchuanus*, Pils. (var.) Hōtawā, Taiwan.
 1163 *Reinianus*, Kob. (var.) Amasaki, Tosa. .06-.10

ENNEA

- ©936 Iwakawa, var.
 oshimana, P. & H. Oshima, Osumi. .06-.10
 ©1300 Iwakawa, var. *miya*-
 kojimana. P. & H. Miyakojima, Ryukyu.
 1340 *densecostata*, Bttg. Kunchan, Ryukyu. .06-.10
 1387 (*Elma*) Swinhoei,
 H. Ad. Taihoku, Taiwan.
 ©1408 (*Elma*) Swinhoei, var.
 hotawana, P. & H. Hōtawā, Taiwan.
 1338 (*Huttonella*) *bicolor*,
 Hutt. Okinoerabushima, Osumi.

EULOTA (*Acusta*)

- ©1087 despecta, var. *ikiensis*
 Pils. & Hir. Yawata, Iki. .07-.12
- ©394a despecta, var.
 praetenuis, P. & H. Kuchinoerabushima, Osumi. .07-.12

EULOTA (*Aegista*)

- ©94 aperta, Pils. Toyonishikami, Nagato. .07-.12
- ©451 aperta, var.
 awajiensis, Gude. Fukura, Awaji. .07-.12
- ©451a aperta, var. *tumida*,
 Gude. Koya, Kii.
- ©590a *eminens*, Pils. & Hir. Toba, Shima.
- ©343a *Friedeliana*, var.
 peraperta, Pils. & Hir. Ishōchi, Higo.
- ©1199 *Friedeliana*, var.
 vestita, Pils. & Hir. Oshima, Osumi.
- ©1238 *Friedeliana*, var.
humerosa, P. & H. Shimo-koshikijima, Satsuma. .12-.20
- ©1108 *kobensis*, var. *discus*,
 Pils. & Hir. Amasaki, Tosa. .10-.15
- ©1241 *kobensis*, var. *koshiki-*
jimana, Pils. & Hir. Shimo-koshikijima, Satsuma.
- ©1098a *kobensis*, var.
pertenuis, P. & H. Irazuyama, Tosa.
- ©1165 *mimula*, var. *gonio-*
soma, Pils. & Hir. Amagisan, Izu.
- ©753 *mimula*, var.
mimuloides, Gude. Itanami, Omi.
- ©937 *mimula*, var.
mikuriyensis, Pils. Mikuriya, Suruga. .12-.17
- ©787 *mimula*, var.
trachyderma, Pils. Tomisato, Kii.
- ©998 *omma*, Pils. & Hir. Taramajima, Ryukyu. .20-.30

- ©1210 tokunoshimana,
Pils. & Hir. Tokunoshima, Osumi. .20-.35

EULOTA (*Coniglobus*)

- 1374 sphaeroconus, Pfr. Suganiikei, Taiwan.
1400 nux, Mlldff. Hōtawa, Taiwan.

EULOTA (*Coelorus*)

- ©1033 cavitectum, P. & H. Kochi, Tosa. .12-.20

EULOTA (*Euhadra*)

- 1291a caliginosa, Ads. &
Rve. (var.) Keramajima, Ryukyu. .12-.25
1141 callizona, Crosse. Amagisan, Izu.
©1100 callizona, var.
montivaga, P. & H. Irazuyama, Tosa.
©1153 chishimana, P. & H. Kunajiri, Chishima.
©1353 connivens, var.
iheyensis, P. & H. Iheyajima, Ryukyu.
©1078 euterpe, Pils. & Hir. Kunchan, Ryukyu. .15-30
©1250 irrediviva, Pils. & Hir.
(fossil specimen) Okinoerabushima, Osumi. .15-.25
562a luhuana, Sowb. (var.) Hakusan, Kaga.
©576a luhuana, var.
kochiensis, Pils. Kochi, Tosa. .08-.20
©576b luhuana, var. vortex,
Pils. Kochi, Tosa. .12-.20
©895 luhuana, var. yaku-
shimana, Pils. & Hir. Yakushima, Osumi. .15-.20
1212 mercatoria, 'Gray'
Pfr. (var.) Tokunoshima, Osumi. .20-.40
1291 mercatoria, 'Gray'
Pfr. (var.) Kumejima, Ryukyu.
1354 mercatoria, 'Gray'
Pfr. (var.) Iheyajima, Ryukyu. .15-.30

- ⑩1036 *mercatoria*, var.
 perversa, Pils. Kumejima, Ryukyu. .25-.50
 ⑩1352 *mercatoria*, var.
 iejimana, Pils. & Hir. Iejima, Ryukyu.
 1381 *mellea*, Pfr. Suganiikei, Taiwan.
 357^a *oshimae*, Pils. (var.) Yorojima, Osumi.
 ⑩1252 *okinoerabuensis*, P. &
 H. (fossil specimen) Okinoerabushima, Osumi. .10-.15
 1061 *pelionphala*, Pfr. (var.) Niijima, Izu.
 449 *quaesita*, var. Perryi,
 Jay. Urushiyama, Uzen. .12-.25
 985 *quaesita*, var. *decorata*,
 Pils. & Hir. Chōjamura, Mutsu.
 1149 *scaevola*, Mart.
 (small var.) Amagisan, Izu,
 1394 *succincta*, var.
 amblytropis, Pils. Tainan, Taiwan.
 49 *Senckenbergiana*,
 Kob. (var.) Senzan, Awaji.
 988 *Senckenbergiana*,
 Kob. (small var.) Hōdatsusan, Noto.
 ⑩1067 *submandarina*, var.
 miyakejimana, P. & H. Miyakejima, Izu. .12-.20
 ⑩1051 *submandarina*, var.
 niijimana, P. & H. Niijima, Izu.
 1386 *Swinhoei*, Pfr. Taihoku, Taiwan.

EULOTA (*Eulotella*)

- ⑩1138 *commoda*, var.
 izuensis, Pils. & Hir. Oshima, Izu.
 ⑩1113 *endo*, Pils. & Hir. Seta, Omi. .08-.12
 ⑤5^a *nioyaka*, Pils. & Hir. Toba, Shima.
 1306 *similaris*, var.
 Stimpsoni, Pfr. Hachijō, Izu. .10-.20
 827 *verrucosa*, Reinh. Suimura, Awa (Shikoku.) .08-.12

EULOTA (*Plectotropis*)

- ©905a conomphala, P. & H. Yakushima, Osumi. .15-.25
 774 conella, A. Ad. (Once
 erroneously named
 as *E. deflexa*, Pils.) Tobishima, Ugo. .12-.20
 1066 hachijoensis, Pils. (var.) Yakushima, Osumi. .12-.20
 ©1433 impexa, Pils. & Hir. Anshiryōzan, Taiwan.
 1362 lepidophora, Gude.
 (var.) Kunchan, Ryukyu. .06-.10
 ©1290 lepidophora, var.
 tenuis, Gude. Kumejima, Ryukyu. .10-.20
 ©429 Mackensii, var.
 formosa, Pils. Taihoku, Taiwan.
 429a Mackensii, Ad. &
 Rve. (var.) Taihoku, Taiwan. .25-.40
 ©1080 marginata, Pils. & Hir. Kunchan, Ryukyu. .20-.40
 1294 Osbeckii, Phil. Taramajima, Ryukyu. .12-.20
 1294a Osbeckii, Phil. (var.) Miyakojima, Ryukyu.
 ©1164 pannosa, var. awa-
 shimana, Pils. & Hir. Awashima, Echigo. .12-.20
 ©1181 pressa, Pils. & Hir. Okinoshima, Tosa.
 ©1099 shikokuensis, var.
 hadaka, Pils. & Hir. Irazuyama, Tosa. .12-.20
 ©1022 shikokuensis var.
 subdivesta, P. & H. Sōdayama, Tosa. .10-.30
 ©1428 Lautsi, var. micra,
 Pils. & Hir. Tapanii, Taiwan. .15-.25
 ©1377 perplexa, Pils. & Hir. Suganiikei, Taiwan.
 ©1393 inrinensis, P. & H. Inrin, Taiwan.
 ©1390 heves, Pils. & Hir. Suganiikei, Taiwan.
 ©1211 tokunovaga, P. & H. Tokunoshima, Osumi.

FAMETESTA

- ©854b milabilis, var. paterna
 Pils. Chichijima, Ogasawara. .15-.18

GANESELLA

- 1432 albida, H. Ad. Sammaipō, Taiwan.
- ©1403 albida, var. insignis,
Pils. & Hir. Hōtawa, Taiwan.
- 1226 ferruginea, Pils. (var.) Asamayama, Ise.
- 784 ferruginea, Pils. (var.) Kashima, Kii.
- 1268 ferruginea, Pils. (var.) Kanoya, Osumi.
- 1324 ferruginea, Pils. (var.) Tamagawamura, Bitchu.
- 578a ferruginea, Pils.
(large var.) Irazuyama, Tosa.
- 12b japonica, Pfr. (var.) Nijima, Izu.
- 1348 largillierti, Phil. Kunchan, Ryukyu.
- 1339 largillierti, Phil. (var.) Kunchan, Ryukyu.
- ©1140 Moellendorffiana,
Pils. & Hir. Amagisan, Izu,
- ©583 myomphala, var. oki-
noshimana, P. & H. Okinoshima, Tosa. .15-.25
- ©1035 selasia, var. textilis,
Pils. & Hir. Arakura, Tosa. .12-.20
- ©1107 selasia, var. zonata,
Pils. & Hir. Amasaki, Tosa. .12-.20
- ©1213 sororcula, var. tokuno-
shimana, P. & H. Tokunoshima, Osumi. .20-.40
- ©1337 sororcula, var. okino-
erabuensis, P. & H. Okinoerabushima, Osumi.
- ©1355 sororcula, var.
ihayaensis, P. & H. Iheyajima, Ryukyu.
- 289b Stearnsii, Pils. (var.) Chikubushima, Omi.
- 1287 tanegashimae, Pils.
(var.) Kuchinoerabushima, Osumi. .25-.45
- 1326 tanegashimae, Pils.
(var.) Yakushima, Osumi. .25-.40

GEORISSA

- ©1024 shikokuensis, P. & H. Sōdayama, Tosa. .05-.08

HELICINA

- ©921 comes, Pils. Nakanoshima, Ogasawara. .06-.10
 556 japonica, A. Ad.(var.) Kashima, Harima.
 ©5756 japonica, var.
 echigoensis, Pils. Omimura, Echigo.
 ©809 ogasawarana, var. sub-
 discrepans, Pils. Chichijima, Ogasawara. .06-.10
 ©956 ogasawarana, var.
 rex, Pils & Hir. Chichijima, Ogasawara. .08-.12
 ©898 ogasawarana, var.
 imotojimana, Pils. Imotojima, Ogasawara. .06-.10
 ©1195 ogasawarana, var.
 chichijimana, Pils. Chichijima, Ogasawara.
 1245 verecunda, Gould.
 (var.) Okinoakimejima, Sastuma.
 ©1255 verecunda, var.
 degener, P. & H. Okinoerabushima, Osumi. .06-.10
 ©902 Yoshiwarana, var.
 metamorphia, Pils. Hahajima, Ogasawara.
 1379 Hungerfordiana, var.
 formosana, Schm. &
 Bttg. Suganiikei, Taiwan.

HELICARION (*Leptodontarion*)

- ©1431 Hiraseanus, Pils. Sammaipō, Taiwan

HIRASEA

- 1123 diplomphalus, Pils.
 (large var.) Chichijima, Ogasawara. .10-.15
 ©8636 diplomphalus, var.
 latispira, Pils. Chichijima, Ogasawara. .10-.15
 ©1194 insignis, Pils. & Hir. Mukojima, Ogasawara. .10-.15
 ©1197 nesiotica, var.
 liobasis, P. & H. Chichijima, Ogasawara. .10-.15

©8496 planulata, Pils. & Hir. Hahajima, Ogasawara.

JAPONIA

©1097	sadoensis, Pils. & Hir.	Niibomura, Sado.	.07-.15
©1206	tokunoshimana,		
	Pils. & Hir.	Tokunoshima, Osumi.	.07-.12
1331	tokunoshimana,		
	Pils. & Hir. (var.)	Ikejijima, Osumi.	
©1133	toshimana, Pils. & Hir.	Toshima, Izu.	.08-.15
©1407	formosana, P. & H.	Hōtawa, Taiwan.	
©1389	zebra, Pils. & Hir.	Taihoku, Taiwan.	

KALIELLA

©1160	bimaris, Pils. & Hir.	Naha, Ryukyu.	.06-.10
©1410	costata, Pils. & Hir.	Hōtawa, Taiwan.	.06-.12
©1419	crenulata, var.		
	hotawana, P. & H.	Hōtawa, Taiwan.	
©1283	crenulata, var.		
	basistriata, P. & H.	Yakushima, Osumi.	
©1091	Gudei, var. persub-		
	itilis, P. & H.	Kōzushima, Izu.	.08-.15
©1034	harimensis, var.		
	sadoensis, P. & H.	Shukunegi, Sado.	
©1063	kikaigashimae, P. & H.	Kikai, Osumi.	.06-.10
©1169	humiliconus, P. & H.	Gokashomura, Ise.	.07-.12
©1002	higashiyamana,		
	Pils. & Hir.	Higashiyamamura, Awa	
		(Shikoku.)	.07-.10
©1415	longa, Pils. & Hir.	Hōtawa, Taiwan.	
©1072	nesiotica, Pils. & Hir.	Miyakejima, Izu.	
©1182	okinoshimana, Pils. &		
	Hir.	Okinoshima, Tosa.	
©1060	praealta, var. izushi-		
	chitoensis, P. & H.	Miyakejima, Izu.	.06-.10

- ©1109 sororcula, Pils. & Hir. Amasaki, Tosa. 07-.12
 ©1041 xenica, Pils. & Hir. Shukunegimura, Sado.
 ©1418 venusta, Pils. & Hir. Hōtawā, Taiwan.
 ©1313 lioconus, Pils. & Hir. Yutagawa, Uzen. .07-.12
 ©1314 lioconus, var. gonio-
 zona, Pils. & Hir. Amagisan, Izu.
 ©1145 affinis, Pils. & Hir. Akkeshi, Kushiro. .07-.12

LAIMODONTA

- 454a conica, Pease. Naha, Ryukyu. .04-.07

MACROCHLAMYS

- ©1223 cerasina, var.
 reductus, P. & H. Yutagawa, Uzen.
 ©1173 cerasina, var. shinano-
 ensis, Pils. & Hir. Enasan, Shinano.
 ©899 chaunax, Pils. & Hir. Hahajima, Ogasawara. .07-.10
 ©1119 decens, Pils. & Hir. Omimura, Echigo.
 1056a Doenitzi, Reinh.(var.) Miyakejima, Izu. .06-.10
 ©1236 dulcis, var. kōshiki-
 jimana, Pils. & Hir. Shimo-koshikijima, Satsuma.
 ©1370 fulgida, God.-Aust. Hōtawā, Taiwan.
 ©1208 Gudei, var. inclytus,
 Pils. & Hir. Tokunoshima, Osumi. .12-.20
 ©1224 hakusanus, P. & H. Yutagawa, Uzen. .08-.15
 ©1058 izushichitojimana,
 Pils. & Hir. Niijima, Izu.
 ©1357 kumeensis, P. & H. Kumejima, Ryukyu.
 ©1177 lineatus, Pils. & Hir. Nakanoshima, Ogasawara. .08-.12
 ©1081 perfragilis, var. sakui,
 Pils. & Hir. Yakushima, Osumi. .10-.15
 ©1286 subelimatus, P. & H. Tokunoshima, Osumi.
 ©1422 nitidus, Pils. & Hir. Hōtawā, Taiwan. .10-.15
 1422a nitidus, P. & H.(var.) Giran, Taiwan.

- ©1427 *formosana*, var.
hypograpta, P. & H. Tapanii, Taiwan.

MANDARINA

- 1050 *mandarina*, Gray.
 (var.) Meijima, Ogasawara. .15-.20
 ©923 *mandarina*, var.
 trifasciata, Pils. Nakanoshima, Ogasawara. .15-.25
 ©907 *Ruschenbergeri*, var.
 contracta, Pils.(fos-
 sil specimen) Chichijima, Ogasawara.

MELAMPUS

- 775 *luteus*, Quoy. Ryukyu. .06-.10
 1328 *zonatus*, 'Muhl' Ant. Oshima, Osumi. .04-.07

MICROCYSTINA

- ©803_a *anijimana*, Pils. & Hir. Anijima, Ogasawara. .10-.15
 ©803_b *hahajimana*, var.
 pachychilus, P. & H. Mukōjima, Ogasawara.
 ©803_c *hahajimana*, var.
 jejuna, Pils. & Hir. Imotojima, Ogasawara. .08-.12
 ©803_f *hahajimana*, var. *kita-*
 iwojimana, P. & H. Kitaiwōjima, Ogasawara.
 ©1368 *lamprobasis*, P. & H. Giran, Taiwan.
 ©1282 *lampra*, Pils. & Hir. Yakushima, Osumi. .07-.12
 ©1423 *lissobasis*, Pils. & Hir. Hōtawā, Taiwan.
 ©1371 *radiata*, Pils. & Hir. Giran, Taiwan.
 ©1006 *vaga*, Pils. & Hir. Muya, Awa (Shikoku.) .06-.10
 ©1043 *hokkaidonis*, P. & H. Kayabe, Ojima.
 ©1327 *Edgariana*, P. & H. Ikejijima, Osumi.
 ©1315 *hakonensis*, P. & H. Hakone, Sagami.
 ©1325 *acuta*, Pils. & Hir. Ichikimura, Satsuma.
 ©1358 *kumejimana*, P. & H. Kumejima, Ryukyu.

MOELLENDORFFIA (*Trihelix*)

- ©1406 Hiraseana, Pils. Hōtawa, Taiwan.
 ©354 eucharistus, Pils.
 (formerly placed in
 genus Chloritis) Oshima, Osumi. .20-.40
 ©354a eucharistus, var.
 diminutus, P. & H. Koniya, (Oshima) Osumi.
 ©1207 eucharistus, var.
 tokunoensis, P. & H. Tokunoshima, Osumi. .40-.70

NESOPUPA

- ©855a tamagonari, Pils. &
 Hir. Chichijima, Ogasawara.

OMPHALOTROPIS

- 1256 strictus, Gould. Okinoerabushima, Osumi. .04-.07
 888 strictus, Gould.
 (large var.) Hirado, Hizen. .04-.07

OPEAS

- ©903 gracilis, var. ogasa-
 waranum, P. & H. Hahajima, Ogasawara. .04-.07
 ©543 clavulinum, var.
 kyotoensis, Pils. Kayabe, Ojima. .04-.07
 ©286b clavulinum, var.
 kashimae, Pils. Kashima, Harima. .04-.07
 ©456b mauritianum, var.
 obesispira, Pils. Ryukyu. .05-.07
 ©1244 satsumense Pils. &
 Hir. Kaimondake, Satsuma.

OTESIA

- ©865c chichijimana, Pils. Chichijima, Ogasawara. .15-.20
 ©865b hahajimana, Pils. Hahajima, Ogasawara. .15-.20

PALAINA

- ©1413 formosana, Pils. & Hir. Hōtawā, Taiwan.
 611 (*Adelopoma*) pusilla,
 Mart. (formerly
 placed in genus
 Diplommantina) Fukura, Awaji. .04-.07
 ©719 (*Adelopoma*) pusilla,
 var. omiensis, Pils. Kyōragi, Higo. .04-.07
 ©1311 (*Adelopoma*) pauci-
 costata, Pils. & Hir. Nanae, Ojima. .06-.10

PLECTOPYLIS (*Sinicola*)

- ©1295 Hirasei, Pils. Miyakojima, Ryukyu. .08-.15

PRISTILOMA

- ©1146 japonica, Pils. & Hir. Tōya, Kushiro.

PSEUDOPOMATIAS

- ©1416 eos, Pilsbry & Hirase. Hōtawā, Taiwan.

PUNCTUM

- 1069 amblygona, Reinh.
 (small var.) Miyakejima, Izu. .06-.10
 ©1156 apertum, Pils. & Hir. Nemuro, Nemuro. .05-.08
 ©1266 atomus, Pils. & Hir. Nishigō, Uzen. .04-.07
 ©1159 elachistum, P. & H. Yanagawa, Chikugo. .04-.07
 ©1069a infans, Pils. & Hir. Hachijō, Izu. .06-.10
 ©1191 rota, Pils. & Hir. Nishigō, Uzen. .04-.07
 ©1263 rota, var. castaneum,
 Pils. & Hir. Okinoerabushima, Osumi.
 ©1309 boreale, Pils. & Hir. Akkeshi, Kushiro. .06-.10
 ©1414 taiwanicum, P. & H. Hōtawā, Taiwan.

PUPILLA

- ©1264 insulivaga, P. & H. Yoronjima, Osumi. .05-.10
 1320 cryptodon, Heude. Mikage, Settsu.

PUPINELLA

- ©1214 oshimae, var. tokuno-
 shimae, P. & H. Tokunoshima, Osumi. .06-.10
 ©1214a oshimae, var. yoro-
 jimana, Pils. & Hir. Yorojima, Osumi.
 1398 Swinhoei, H. Ad. Hōtawa, Taiwan. .08-.12
 1434 Swinhoei, H. Ad. (var.) Anshiryōzan, Taiwan.
 1380 Swinhoei, H. Ad.
 (small var.) Suganiikei Taiwan.

PUPISOMA

- ©890 japonicum, Pils. Hirado, Hizen. .06-.10
 ©1321 japonicum, var.
 depressum, P. & H. Mikage, Settsu. .06-.10
 1269 orcula, Bens. Kyoto. .05-.08

PYTHIA

- ©453 nana, Bavay. Ryukyu. .04-.06

SITALA

- ©1417 angulifera, Pils. & Hir. Hōtawa, Taiwan.
 ©1417a Hirasei, Pilsbry. Sammaipō, Taiwan. .06-.10
 ©491 nanodes, Gude. Kyoto. .06-.10
 ©952 pallida, Pils. Mizumamura, Izumi.
 ©302 Reinhardti, Pils. Kashima, Harima. .05-.07
 (*Above 3 species were placed in genus Kaliella*)
 1284 rimicola, Bens. Yakushima, Osumi. .06-.10
 ©1057 nijimana, Pils. & Hir. Nijima, Izu.
 ©1179 insignis, Pils. & Hir. Irazuyama Tosa.
 ©953b latissima, var. conica,
 Pils. & Hir. Yoronjima, Osumi.
 1134 circumcincta, Reinh. Toshima, Izu. .06-.10
 ©1411 circumcincta, var.
 taiwanica, P. & H. Hōtawa, Taiwan. .06-.10

STREPTAXIS (*Odontartemon*)

- 1457 Heudei, Schm. & Bttg. Sammaipō, Taiwan.

SUCCINEA

1151	horticola, Reinh.		
	(var.)	Bodaiji, Omi.	
©1148	ikiana, Pils. & Hir.	Wataramura, Iki.	.05-.08
1044	lauta, Gould. (var.)	Tobishima, Ugo.	.05-.08
1096	punctulispira, Pils.		
	(small var.)	Hahajima, Ogasawara.	.05-.08

TORNATELLINA

©1093	Hataiana, Pils. & Hir.	Kitaiwojima, Ogasawara.	
1260	inexpectata, Pils.		
	(large var.)	Okinoerabushima, Osumi.	.05-.08
©1094	kitaiwojimana, Pils. &		
	Hir.	Kitaiwojima, Ogasawara.	.10-.15
©922	marginata, Pils.	Nakanoshima, Ogasawara.	.06-.10
©1158	monodonta, P. & H.	Hahajima, Ogasawara.	
©866	Nakadai, Pils.	Chichijima, Ogasawara.	.07-.10
©799a	varicifera, Pils.	Anijima, Ogasawara.	.06-.10
©1360	rucuana, Pils. & Hir.	Keramajima, Ryukyu.	.05-.08

TRISHOPLITA

©643	awajiensis, Pils.	Fukura, Awaji.	.06-.10
691a	cretacea, var.		
	decussata, Gude.	Irazuyama, Tosa.	.10-.15
335	Goodwini, var. fusca.		
	Gude.	Kashima, Harima.	
©1019	Lischkeana, var.		
	hizenensis, P. & H.	Ukujima, Hizen.	07-.12
978	mesogonia, Pils.	Oshima, Echizen.	
1118	mesogonia, Pils (var.)	Nishitanimura, Echizen.	
©832	mesogonia, var.		
	minima, Pils. & Hir.	Tokushima, Awa(Shikoku.)	.08-.12

- ©1016 *mesogonia*, var. *shi-*
 kokuensis, P. & H. Sōdayama, Tosa. .08-.15
 ©1231 *nitens*, Pils. & Hir. Tokunoshima, Osumi.
 1188 *Smithiana*, Pils. (var.) Tsushima, Awa (Shikoku.)

TROCHOMORPHA

- 927 *cathcartiae*, Ads. &
 Rve. Yaeyama, Ryukyu. .12-.20
 ©631*a* *cultrata*, Pils. & Hir. Tokunoshima, Osumi. .15-.30
 ©1246 *cultrata*, var. *esuritor*,
 Pils. & Hir. Okinoakimejima, Satsuma.
 ©631*c* *cultrata*, var. *iheya-*
 ensis, Pils. & Hir. Iheyajima, Ryukyu.
 ©1399 *cultrata*, var. *formo-*
 sana, P. & H. Hōtawa, Taiwan. .15-.25
 ©1334 *cultrata*, var. *oshima-*
 na, Pils. & Hir. Oshima, Osumi.
 ©1405 *pellucida*, Pils. & Hir. Hōtawa, Taiwan.

TRUNCATELLA

- 811*b* *valida*, Pfr. Ryukyu. .02-.04
 ©1319 *japonica*, Pils. & Hir. Futami, Ise. .05-.08

VERTIGO

- ©1261 *Hirasei*, var. *glans*,
 Pils. & Hir. Okinoerabushima, Osumi. .06-.10
 ©939 *Hirasei*, var. *hachi-*
 joensis, Pils. Hachijō, Izu. .07-.10
 ©1261*a* *Hirasei*, var. *okino-*
 erabuensis, P. & H. Okinoerabushima, Osumi.
 ©1310 *Hirasei*, var. *kushi-*
 roensis, Pils. & Hir. Akkeshi, Kushiro. .07-.10
 938 *hydrophila*, Reinh. Kashima, Harima. .07-.10
 ©1143 *japonica*, Pils. & Hir. Ikusagawa, Ojima.
 ©939*a* *miyakejimana*, Pils. &
 Hir. Miyakejima, Izu. .07-.10

VITRINA

- 1154 *exilis*, Morelet. Etorō, Chishima.

VITREA

- ©1147 *radiatula*, var.
radiata, Pils. & Hir. Tōya, Kushiro. .07-.12

ZONITOIDES

- ©1258 *apertus*, Pils. & Hir. Okinoerabushima, Osumi.
 ©1155 *chishimanus*, P. & H. Kunajiri, Chishima. .06-.10

EXPLANATION OF PLATE.

- Fig. 1. *Eulota* (*Coelorus*) *cavitectum*, Pils. & Hir.
 Fig. 2. *Eulota* (*Plectotropis*) *marginata*, Pils. & Hir.
 Fig. 3. *Eulota* (*Euhadra*) *euterpe*, Pils. & Hir.
 Fig. 4. *Dolicheulota* *formosensis*, H. Ad.
 Fig. 5. *Plectopylis* (*Sinicola*) *Hirasei*, Pils.
 Fig. 6. *Moellendorffia* (*Trihelix*) *eucharistus*, var. *tokunoensis*,
 Pils. & Hir.
 Fig. 7. *Clausilia*, (*Oophaedusa*) *ophidoön*, Pils.
 Fig. 8. *Blanfordia* *formosana*, Pils. & Hir.
 Fig. 9. *Diplommatina* *tokunoshimana*, Pils. & Hir.
 Fig. 10. *Japonia* *tokunoshimana*, Pils. & Hir.
 Fig. 11. *Alycaeus* (*Dioryx*) *Swinhoei*, H. Ad.

Figures 1, 5, 7, 8, 9, 10, 11 are enlarged, the others are natural size.

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