

Explanation of Plate 37

(All figures of natural size)

- Fig. 1. *Anagaudryceras yamashitai* (YABE)Page 138
Two sides (a, b), back (b), and front (d) views. An example, GK. H7027, from loc. TM. 11 [=LSJU. 3319], lower part of the Upper Marlite formation, Panoche group in Panoche Hills, west side of the San Joaquin Valley, California (Coll. M. B. PAYNE & T. MATSUMOTO).
- Fig. 2. *Gaudryceras* (s.s.) cf. *denmanense* WHITEAVESPage 144
Back (a) and side (b) views. An immature example LSJU. 8580, from loc. LSJU. 2880, Chico Creek, in the lower half of the type section of the Chico formation (s.s.), Butte County, east side of the Sacramento Valley, California (Coll. R. E. COOK).
- Fig. 3. *Scalarites* cf. *mihoensis* WRIGHT and MATSUMOTOPage 165
Side view of a fragmentary whorl, UCLA. 28780, from loc. CIT. 1532, Little Cow Creek, top of Member II in the Redding area, Shasta County, California (Coll. W. P. POPENOE & Carl AHLROTH).
- Fig. 4. *Ryugasella ryugasensis* WRIGHT and MATSUMOTOPage 169
Ventral (a), lateral (b), and dorsal (c) views. An example, LSJU. 8579, from loc. LSJU. 2609, Chico Creek, in the upper half of the type section of the Chico formation (s.s.), Butte County, east side of the Sacramento Valley, California (Coll. R. E. COOK).

Photos by Alexander TИОНРАVOV (2, 4), Takeo SUSUKI (3), and Ikuwo ORATA (1), without whitening.



T. MATSUMOTO: Upper Cretaceous Ammonites of California

Explanation of Plate 39

(Figures of natural size, unless otherwise stated)

Fig. 1. *Acanthoceras whitei* nom. nov.Page 82
Side view of the holotype, USNM. 20121, the original specimen of *Ammonites turneri* WHITE (non SOWERBY), from Curry's Canada, Mt. Diablo area, California. (See Pl. 22, fig. 1a-c for other views).

Figs. 2, 3. *Tetragonites glabrus* (JIMBO)Page 149
2. Side view of an example, CIT. 3723 [=UCLA. 28859], from loc. CIT. 1346, Little Cow Creek, Member III of the Redding area, Shasta County, California (Coll. W. P. POPE & Jane HOEL). The body whorl is crushed.
3. Side (a) and front (b) views, slightly enlarged, of the same specimen as above. About a half of the highly crushed body whorl is detached away, but the remaining half is still somewhat deformed.

Photos by Nelson SHUPE (1) and Takeo SUSUKI (2, 3), with whitening.

