

PLATE I

*Stenetrium abyssale* n. sp.

Fig. A. Male holotype, *Galathea* St. 664 (Kermadec Trench).

*Iolella vilhelminae* (Stephensen, 1913)

Fig. B. Female lectotype, V. NORDMANN St. 4A (W. Greenland); pereonites 5-7 and pleon.

*Ianthopsis nasicornis* Vanhoffen, 1914

Fig. C. Female, Swedish Antarctic Exp. St. 34 (South Georgia); pereonites 6-7 and pleon.

*Haploniscus helgei* n. sp.

Fig. D. Female allotype, *Galathea* St. 554 (Great Australian Bight).

Fig. E. Male holotype, St. 554; seen from above.

Fig. F. The same seen from the right side.

Fig. G. The same rolled into a ball.

*Haploniscus kermadecensis* n. sp.

Fig. H. Male holotype, *Galathea* St. 664 (Kermadec Trench).

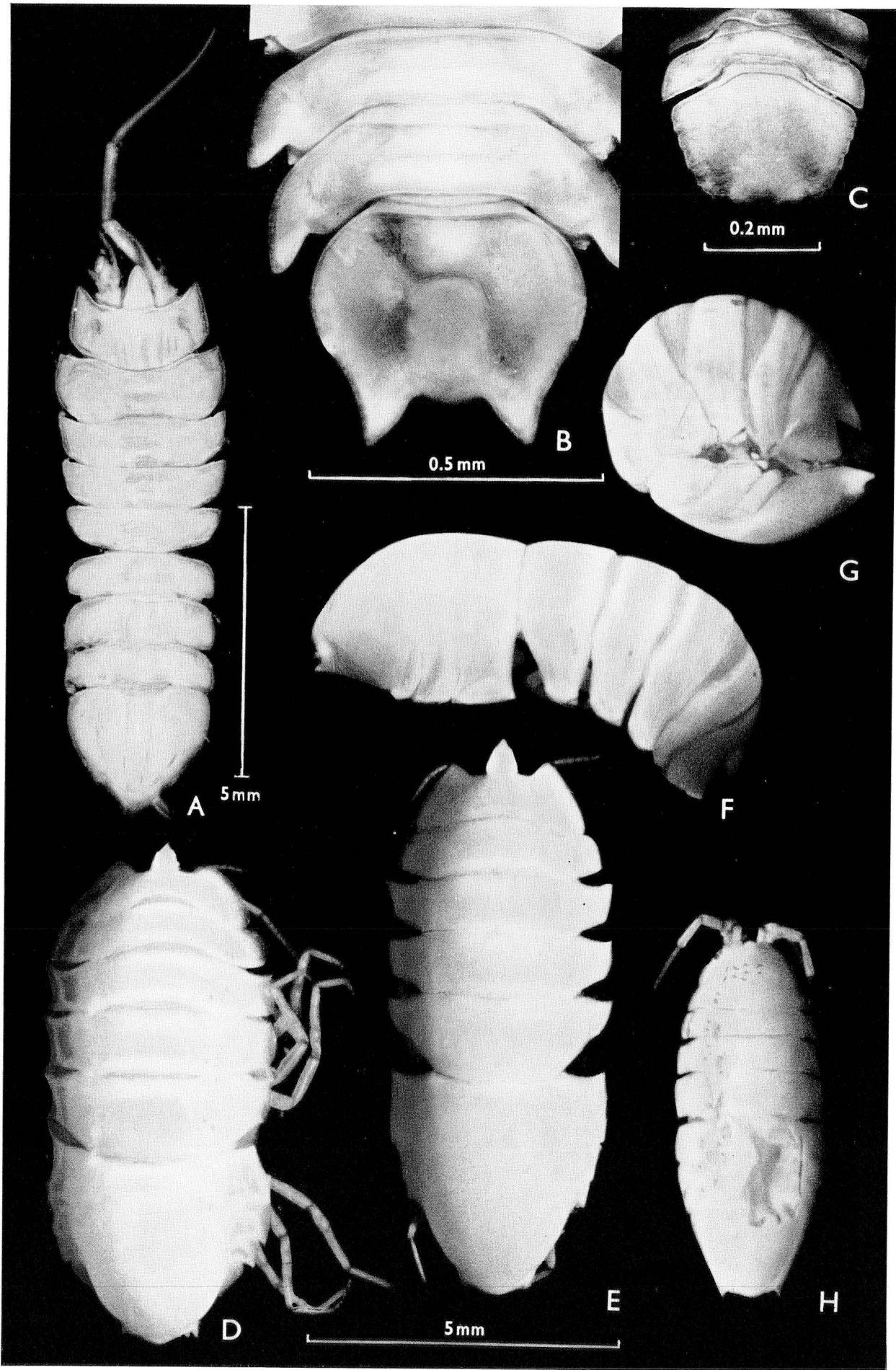


PLATE II

*Haploniscus ingolfi* n. sp.

- Fig. A. Female holotype, *Ingolf* St. 113 (S. of Jan Mayen); seen from above.  
Fig. B. The same from below.

*Haploniscus bicuspis tepidus* n. subsp.

- Fig. C. Male holotype, *Ingolf* St. 78 (S. W. of Iceland); seen from below.

*Haploniscus spinifer* Hansen, 1916

- Fig. D. Female lectotype, *Ingolf* St. 36 (Davis Strait); seen from below.  
Fig. E. Adult male No. 2, *Ingolf* St. 22 (S. of Davis Strait); seen from below.  
Fig. F. Adult male No. 3, St. 22; seen from below.  
Fig. G. Adult male No. 4, St. 36; seen from below.

*Ischnomesus anacanthus* n. sp.

- Fig. H. Female holotype, *Galathea* St. 575 (Tasman Sea); seen from above.  
Fig. J. The same seen from the right side.

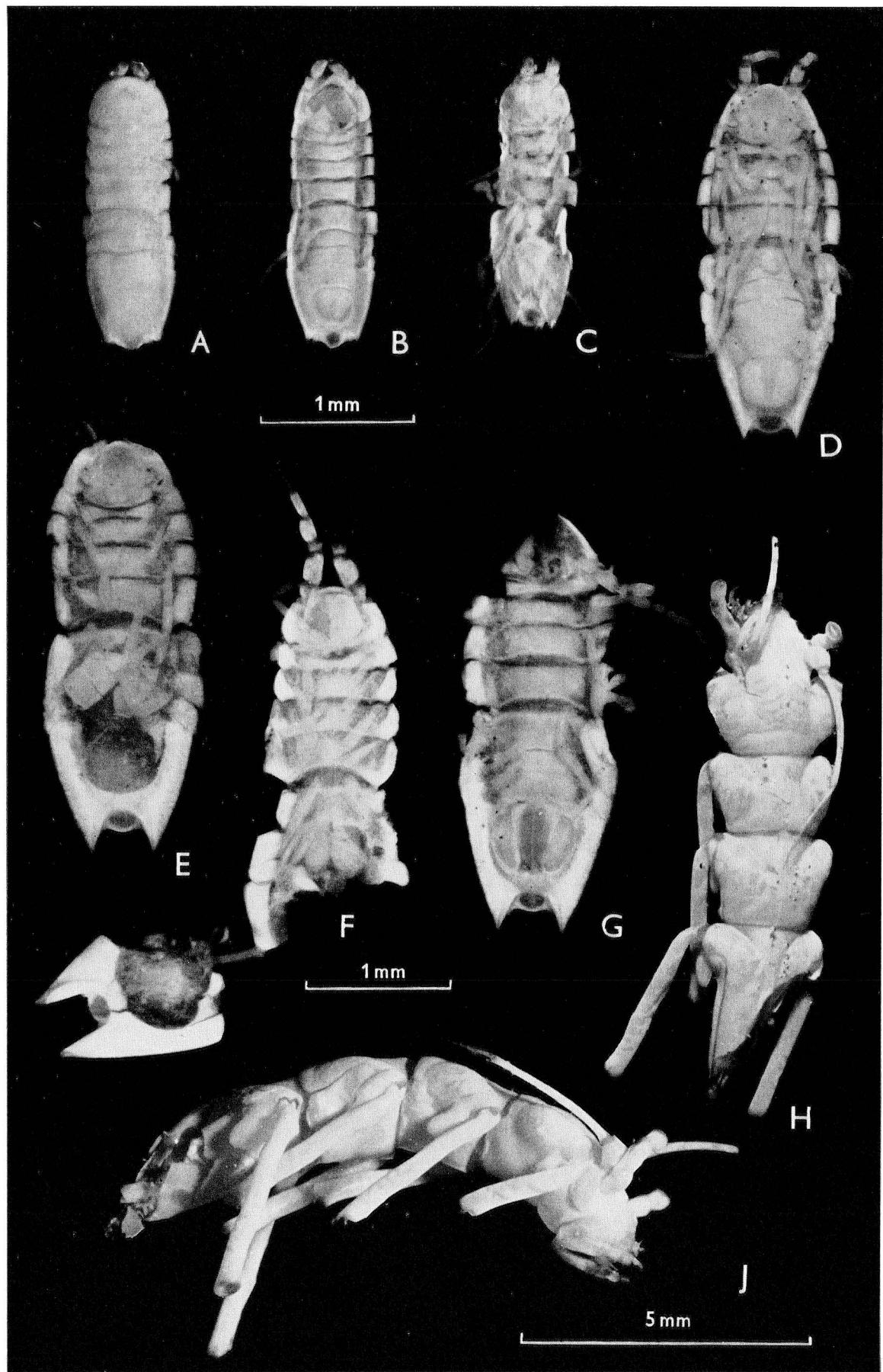


PLATE III

*Ischnomesus* sp.

Fig. A. Fragment from *Galathea* St. 575 (Tasman Sea).

*Haplomesus modestus* Hansen, 1916

Fig. B. Adult female, *Ingolf* St. 24 (Davis Strait); pereonites 4-7 and pleon.

Fig. C. Adult male from the same station.

*Stylocmesus inermis* (Vanhöffen, 1914)

Fig. D. Female holotype, German Antarctic Exp. (Antarctic Indian Ocean).

*Ischnomesus roseus* n. sp.

Fig. E. Female holotype, *Galathea* St. 716 (W. of Costa Rica); seen from above.

Fig. F. The same seen from the right side.

Fig. G. Female, *Galathea* St. 726 (Gulf of Panama); seen from above.

Fig. H. The same seen from the left side.

*Ischnomesus planus* n. sp.

Fig. J. Female holotype, *Galathea* St. 716 (W. of Costa Rica); pereonite 7 and pleon seen from above; the operculum is partly visible on the left side.

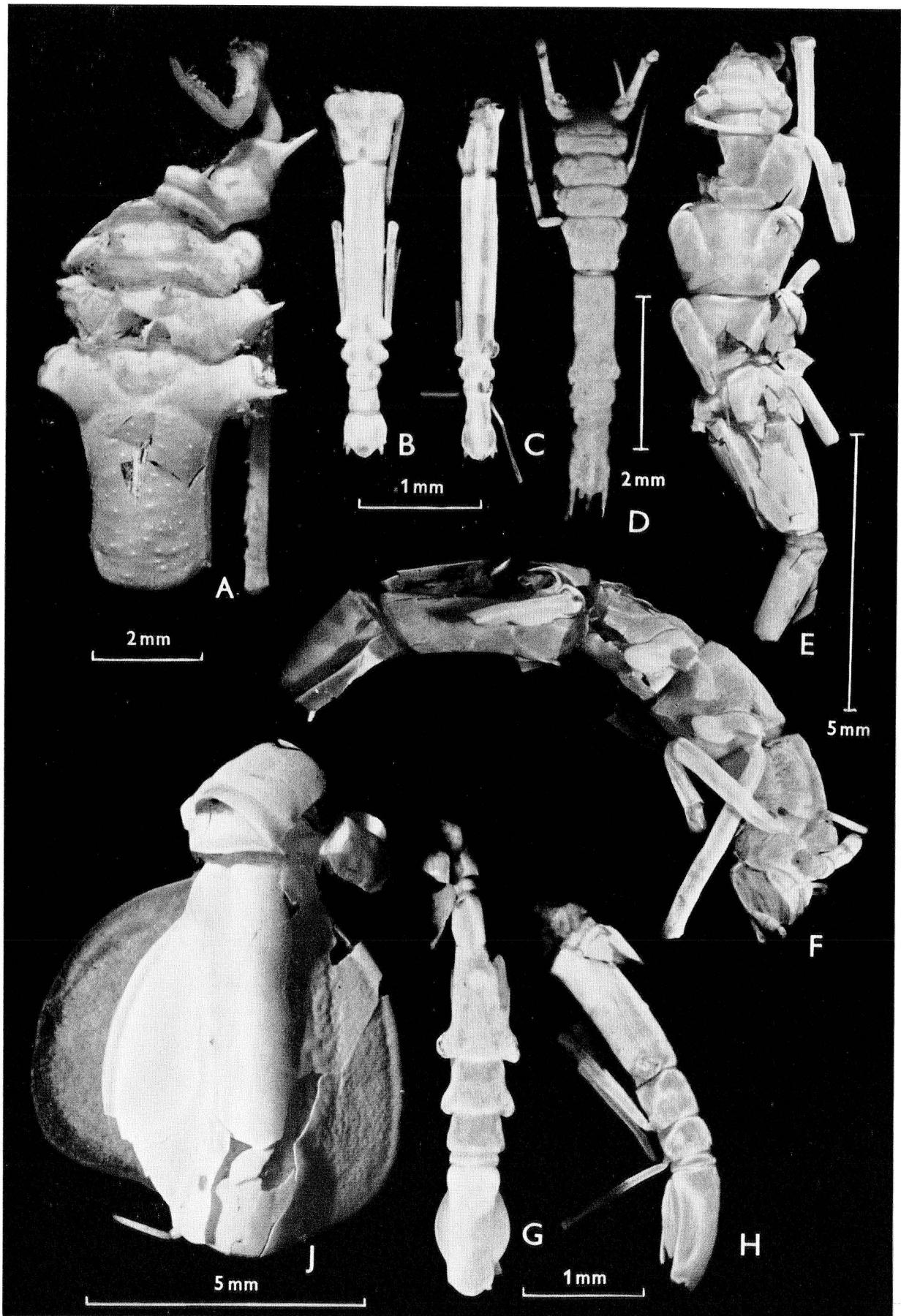


PLATE IV

*Macrostylis magnifica* n. sp.

- Fig. A. Female holotype, *Ingolf* St. 38 (S. of Davis Strait); seen from above.  
Fig. B. The same seen from below.

*Acanthocope spinicauda* Beddard, 1885

- Fig. C. Male holotype, *Challenger* St. 158 (Antarctic Indian Ocean). (British Museum phot.).

*Acanthocope acutispina* Beddard, 1885

- Fig. D. Female holotype, *Challenger* St. 302 (W. of Central Chile). (British Museum phot.).

*Storthyngura fragilis* (Beddard, 1885)

- Fig. E. Male lectotype, *Challenger* St. 237 (E. of Japan); seen from above. (British Museum phot.).  
Fig. F. The same seen from the right side. (British Museum phot.).

*Storthyngura novae-zelandiae* (Beddard, 1885)

- Fig. G. Male, *Challenger* St. 168 (E. of New Zealand); frontal view of terminal face.  
Fig. H. Female lectotype from the same station.

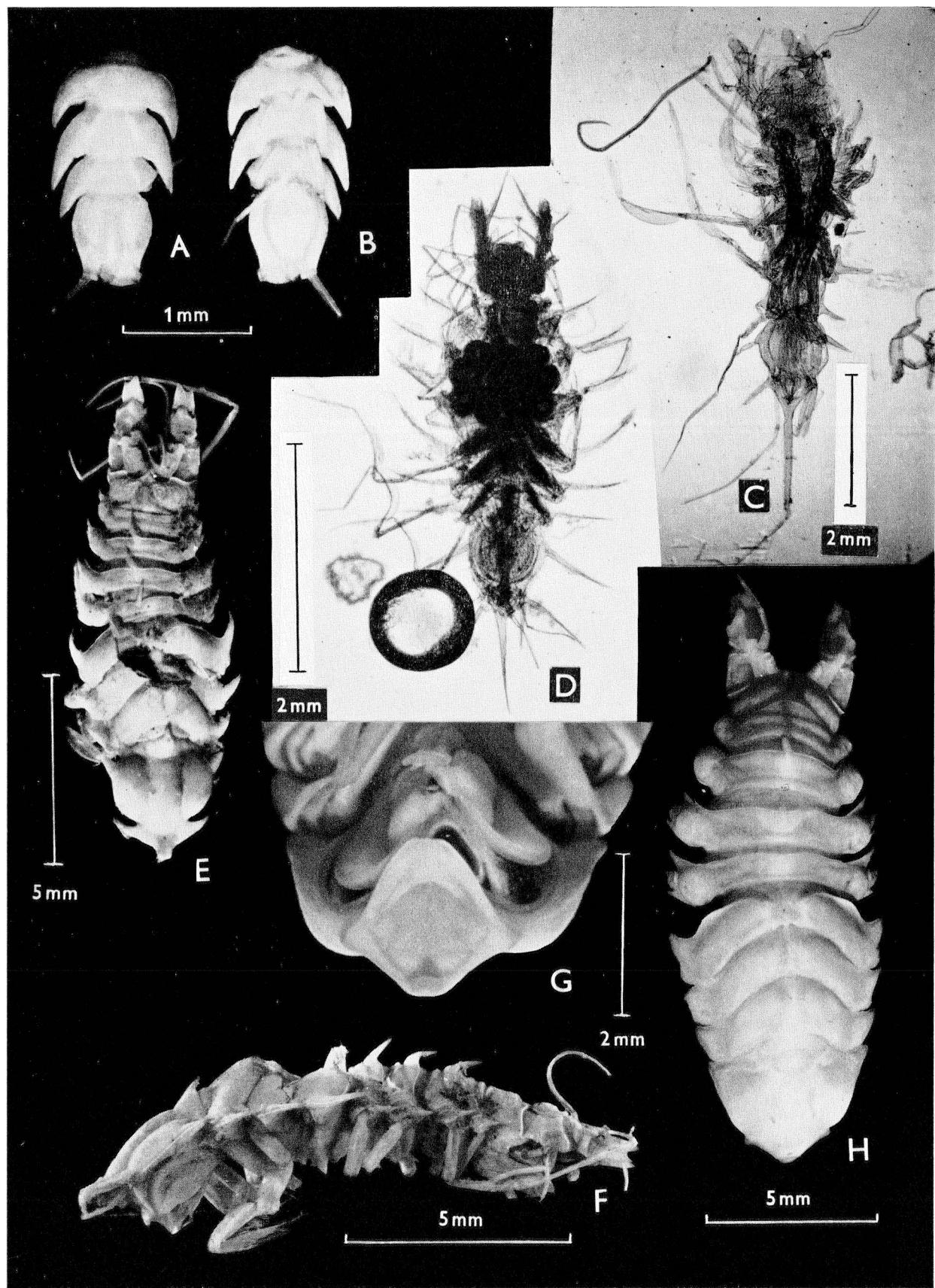


PLATE V

*Storthyngura fragilis* (Beddard, 1885)

- Fig. A. Male without head, *Challenger* St. 237 (E. of Japan); final pereonites and pleon seen from the left side.  
Fig. B. The same seen from below.

*Storthyngura challengerii* n. sp.

- Fig. C. Female holotype, *Challenger* St. 152 (Antarctic Indian Ocean); posterior part of pleon seen from the left side (slightly retouched).  
Fig. D. The same; pleon seen from below.

*Storthyngura gordonaie* n. sp.

- Fig. E. Female holotype, *Challenger* St. 147 (off Marion Island, S.W. Indian Ocean); seen from the right side (British Museum phot.).  
Fig. F. The same seen from above.  
Fig. G. The same; pleon seen from above.  
Fig. H. The same; frontal view of the terminal face.  
Fig. J. The same; pleon seen from the left side.

