Genus Myrmecobius, *Waterh.*

4. Myrmecobius fasciatus, *Waterh.* . . . . . Vol. I. Pl. 4.
Habitat. Western Australia, and parts of South Australia.

Genus Tarsipes, *Gerv. et Verr.*

5. Tarsipes rostratus, *Gerv. et Verr.* . . . . . Vol. I. Pl. 5.
Habitat. Western Australia.

Mr. Waterhouse is of opinion that this animal is most nearly allied to the *Dromiciæ*, yet he has not placed it near that form in his 'History of the Mammalia.'

Genus Chœropus, *Ogilby.*

6. Chœropus castanotis, *Gray* . . . . . Vol. I. Pl. 6.
Habitat. Interior of New South Wales, South and Western Australia.

Genus Peragalea, *Gray.*

7. Peragalea lagotis . . . . . Vol. I. Pl. 7.
Habitat. Western Australia.

Genus Perameles, *Geoff.*

8. Perameles fasciata, *Gray* . . . . . Vol. I. Pl. 8.
Habitat. Interior of South Australia, Victoria, and New South Wales.

9. Perameles Gunnii, *Gray*. . . . . Vol. I. Pl. 9.
Habitat. Van Diemen's Land.

10. Perameles myosurus, *Wagn.* . . . . . Vol. I. Pl. 10.
Habitat. Western Australia.

11. Perameles nasuta, *Geoff.* . . . . . Vol. I. Pl. 11.
Habitat. New South Wales.

12. Perameles macroura, *Gould.*
Perameles macroura, Gould in Proc. of Zool. Soc. part x. p. 4; Waterh. Nat. Hist. of Mamm. vol. i. p. 366.
Perameles macrurus, Gray, List of Spec. of Mamm. in Coll. Brit. Mus. p. 96.

I have not figured this animal because, although twenty-one years have passed away since my description was published, I have never seen a second example; still I have no doubt of its being a distinct species. It greatly resembles *P. obesula* and *P. nasuta,* but differs from both in its larger tail. I transcribe my original description from the 'Proceedings of the Zoological Society' above referred to:—

"*Corpore supra nigro et flavescenti-albo penicillato, infra sordide albo, pilis rigidis obsito; cauda pilis parvulis parce tecta, longitudine dimidio corporis æquante, supra nigra, infra fuscescenti-alba; auris mediocribus.*

	unc.	lin.
"Longitudo ab apice rostri ad basin caudæ	16	3
——— *caudæ*	7	3
——— ab apice rostri ad basin auris	3	4
——— *tarsi digitorumque*	3	1
——— *auris*	1	2

"*Habitat.* Port Essington."

13. Perameles obesula, *Geoff.* . . . . . Vol. I. Pl. 12.
Habitat. South coasts of Australia and Tasmania generally.