CONTRIBUTIONS

TO

ORNITHOLOGY.

1848-1852.

BY

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LONDON:

SAMUEL HIGHLEY, 32, FLEET STREET.

- 6. S. leucopsis; Athene leucopsis, Hartl.—The wings on the inner side uniform blackish without bands; first quill as long as the ninth. A very distinct and handsome species from the Island of St. Thomas in Western Africa.
- c. Subgenus Acnemis. The first quill longer than the tenth; tarsus naked and scaled; toes completely naked and scaled.
- 7. S. gymnopodus, G. Gray.—In size and colour it is like S. ephialtes, but has shorter wings and tarsus; the wings on the inner side next the root, with three small dirty whitish-yellow bars not reaching to the shaft, and directed from the tail to the head. India.
- d. Subgenus PTILOPSIS; *Ephialtes*, Bonap.—The first quill very long, emarginated near the end, shorter than the second and third; bill projected and covered with very long bristle-feathers; toes with thin bristle-feathers.
- 8. S. leucotis, Swains.; Str. leucotes, Temm., Pl. Col. 16.—Whole face, feathers of the lorum and front pure white. This species has some analogies with Bubo lacteus. Africa.

If we may draw conclusions by analogies, we may expect some time or other to find two species in Asia which will represent *Bubo* orientalis and coromander.

- e. Subgenus Megascops. First quill as long as the seventh or tenth; 1-4th emarginated; tarsus feathered; toes mostly naked.
- 9. S. flammeola; Str flammeola, Licht. (Berl. Mus.) Wings 120 130; tail 56-66 mm. long. The smallest of the Night Owls. Mexico.
- 10. S. trichopsis, Wagl. Isis. 1832, p. 276.—Toes with bristle-feathers like Athene noctua. Mexico.
- 11. S. rutilus, Puch. Archiv. du Mus. d'Hist. Nat. iv. p. 326, tab xxii.; Revue et Mag. de Zool. 1849, p. 29. Toes naked, and also the scaled hind part of the slender tarsus; total plumage rusty red; occiput and neck without collars. Madagascar.

The following species from America are so intimately connected, that we discover the distinct character of each only by a close scrutiny. It is certain, that they are only subspecies from one and the same type. The oldest known is