

Locality. Off the south-east coast of Arabia; 555 fathoms. Several specimens on the pleopods of *Bathynomus giganteus*.

This species appears to be related to *D. Hoeki*, Stebbing*, which was found on the gills of an American Palinurid.

XI.—*Description of a new Species of Parnassius.*

By F. MOORE, D.Sc., F.Z.S.

Parnassius Balucha.

Male.—Upperside milk-white. *Fore wing* with the costal border basally irrorated with black scales, the basal area densely black-scaled; a dense black bar across middle of the cell, but not touching the median vein; a shorter black bar at upper end of the discocellular vein, followed close beyond by an irregular-shaped, longer, outwardly oblique bar, enclosing three crimson spots, this latter bar extending from the first subcostal branch to upper median branch, and its inner edge very slenderly joined to the discocellular bar by black scales along the intervening veinlets; the outer margin of the wing is bordered by a black-scaled decreasing band, which is broad anteriorly and slender posteriorly, and is traversed by a series of seven white rounded spots—one each placed between the veins, the upper one being more inwardly positioned towards the costa, the outer marginal edge of the black band formed of diagonally-quadrate portions, each of the latter including its contiguous cilia. *Hind wing* with the base and upper part of the abdominal margin black-scaled; a small black-scaled crimson-centred spot on middle of anterior margin and a similar discal spot beyond the cell; a slightly defined blackish-scaled submarginal series of five slender incurved lunules, the lower three being less defined, and each joined at the veins to a similar black-scaled marginal line, which is posteriorly broken between the veins, and at the vein-tips include their contiguous cilia. Thorax and abdomen blackish, clothed with long white hairs; front of head and palpi clothed with grey hairs; antennæ greyish, the tip white.

Underside white. *Fore wing* with the three black bars as on the upperside, but broader, the blackish-scaled outer band, as on upperside, indistinctly defined, its most distinct portion being that between the upper and middle median veinlets.

* Ann. & Mag. Nat. Hist. (6) xv. p. 18 (1895).

Hind wing with the costal and discal spot as on upperside, and two crimson-centred lineally-conjoined lunules on middle of the abdominal margin; the basal area of the wing, a broad zigzag fascia across the inner discal area, and a similar outer discal fascia speckled with minute black scales, the basal fascia enclosing two outwardly placed anterior crimson spots, also one within the cell and another on the abdominal margin; the outer discal fascia is edged by a slender sub-marginal black line incurved between the veins and joined to a similar marginal line with black points at the vein-tips, these latter including their contiguous cilia.

Expanse, ♂, $2\frac{1}{2}$ inches.

Hab. Baluchistan.

Several specimens, all males, were obtained by Mr. O. C. Ollenbach, between Quetta and Nushki, at 5000 feet elevation.

The nearest ally to the above species appears to be *Parn. maxima*, Staudinger, from Samarkand.

XII.—On Three remarkable new *Melolonthid Coleoptera* from Sumatra and Borneo in the British Museum. By GILBERT J. ARROW.

NEMATOPHYLLA, gen. nov.

Caput latum; clypeus brevis; labrum bilobatum; mandibulæ crassæ, obtusæ, dentibus molaribus magnis, striatis; maxillæ corneæ, bilobatæ, lobis bidentatis, palpis maxillaribus longis, gracilibus, articulo ultimo securiforme; mentum subquadratum, medio profunde sulcatum et utrinque læve elevatum; antennæ maris 10-, foeminæ 9-articulatæ, illius articulis tribus ultimis longissime flabellatis, articulis 3^o–7^m brevissimis, 2^o paulo majore, 1^o sat longo; pedes graciles, unguibus medio dentatis, tibiis anticis tridentatis, coxis anticis parvis, vix transversis; segmenta abdominalia medio consolidata.

Nematophylla rugosa, sp. n.

Rufo-fusca, paulo depressa; capite lato, crebre punctato-rugoso, oculis magnis, clypeo a fronte linea impressa parum distincta separato, antice subangulariter emarginato, margine vix reflexo; prothorace lato, longitudinaliter aciculatim rugoso, medio leviter sulcato, postice marginato, leviter sinuato, lateribus subtiliter crenatis, sat regulariter arcuatis, postice valde contractis, angulis fere rectis; scutello fere æquilaterali, velutino; elytris multo