Carnata, Pack., was originally described from California, and is, I believe, a good species rarely taken. I have one specimen in fair condition, which I take to be Packard's species. Forms of polygrammata, Hulst, frequently bear this name in collections. If I can separate it correctly, then it does not belong here, but is a near relative of some of our smaller Hydriomenidæ.

Tessellata, Pack., does not belong in Coenocalpe, because it is a true Marmopteryx, having the fore tibiæ strongly spinose at apex. When Dr. Hulst so classed this species he must have had before him a specimen similar to one I placed under that name in an article on Arizona material in Bulletin No. 1, Brooklyn Institute Museum. They are both brilliant species, and have a superficial resemblance, but ought not to be confused in future. Recently I have received from Provo, Utah, two specimens of the real tessellata, taken in June of this year by Mr. Tom Spalding. A description follows of the Arizona species, under the name of

Stamnodes splendorata, n. sp. - Expanse, 30 mm. Palpi short, stout, creamy-brown, beneath white, tinged with deep rose-pink. Front creambrown, a line of pure white above clypeus. Collar and vertex whitish, tinged strongly with rose-pink. Antennæ, thorax, body above, and along costa of primaries, creamy-brown or café-au-lait colour, the latter indistinctly checkered with dull white. Ground colour of all wings a brilliant golden-orange, intensified apically and toward outer margins. On primaries one-third in from apex a series of jet black, short strigæ, form a band, which, broad at costa, and reaching diagonally toward margin, makes a point and ceases at vein 4, where it is joined by another line of similar strigations from the extreme apex, enclosing costally an irregular rounded orange spot. A single line of like strigæ, between the veins, extends from apex to vein 4, just within margin. No marginal lines. Fringes long, pink, cut at veins with creamy brown, rather broadly opposite veins 1 to 4, and between all veins, tipped with a patch of pure white. Secondaries without markings of any kind, except some shadowy strigations of cream-brown near apices, and with fringes paler than on primaries. Beneath, the primaries along costa and at apices are a rich creamy-brown, the former cut with four blocks of pure white. The black strigæ reproduced as above, but the enclosed rounded spot is a deep rosy pink cut with white strigæ. Extending in an outward curve from costa, one-third