

point scarcely below the middle of the outer margin; the other part of it is directed at right angles to the upper portion. Fringe dull brown, sometimes tinged with tawny, paling externally.

Hind wings so broadly bordered as best to be described as dark brown, with the central parts tawny; in the male consisting of a roundish patch cut by the nervures delicately traced in brown, extending nearest to the outer border (a little more than an interspace distance from it) on the lower subcostal nervure, and occupying the space between this and the tip of the cell, and reaching from the lowest median nervure to the middle of the subcostal interspace; within the cell is an obscure tawny patch, and the medio-submedian interspace is obscured by some tawny hairs. In the female the fulvous colors are reduced to a series of longitudinal streaks, separated by broadly marked nervures, occupying the same place as the large patch of the male, but reduced in breadth. Fringe pale dull fulvous, the basal half brownish.

Beneath the markings are much the same, though scarcely so intense as above, and on the hind wings of the male very much obscured; the tawny on both wings has become a dull lemon yellow, sometimes in the female rather pale, and the brown, excepting in the lower half of the fore wings, where it has turned to blackish fuliginous, has become obscure tawny brown, in the female tinged with fuliginous; in the brighter portions the nervures are rather narrowly marked with tawny or brownish tawny, in the darker parts very faintly with yellowish or brownish yellow; the tip of the cell in the fore wings of the male, and sometimes in those of the female, is marked with an oblique blackish streak, and at the tip of the cell of the hind wings of the male is a small obscure blackish spot next the nervure at either side. Fringe dusky, tipped with pale, more broadly below than above.



Abdominal appendages of *Atrytone Kumskaka*, male, viewed laterally; the lower partial figure shows the clasp as seen from beneath.

Abdomen black, the sides, especially on apical half, largely tinged with fulvous; beneath pale yellowish, becoming tinged slightly with greenish toward the tip. The appendages of the male are shown on a side view in the accompanying sketch. The upper organ is very strongly arched,