

A NEW BUTTERFLY OF THE GENUS INCISALIA.

BY JOHN H. COOK, ALBANY, N. Y., AND FRANK E. WATSON, NEW YORK CITY.

INCISALIA POLIOS* (new species).

Type ♂: Abdomen and thorax brown above, the former ashen beneath; antennæ dark brown, ringed with white, the club tipped with rufous, the basal third white beneath; eyes narrowly edged with white. Upper surface of wings dark brown (as in the congeneric species), with a little red-brown near the anal angle; fringes white, the long scales tipped with brown, interrupted with brown at the end of each nervule; next to the fringe two fine, parallel brown lines, between which is a lighter line interrupted by the nervules, and within which is a *continuous, distinct white line*. Secondaries somewhat produced at tips of nervules, but *not tailed*. Stigma present. Under surface of primaries warmer brown, with an irregular extramesial white stripe from the costa to the first median nervule, edged inwardly with dark brown; about midway between this and the outer margin a series of five small, distinct, dark brown, nearly circular spots, not more than one in any interspace; *outer half of area between these spots and the margin, hoary*. Two obscure dark lines crossing the cell. Under surface of secondaries: Basal half nearly uniform pitch brown, limited exteriorly by a fine broken white line (next to and within which the colour is deepest), obscurely variegated with lighter shades; outer half of wing with an arcuate series of eight rich chestnut-brown dots paralleling the outer margin, one to each interspace, except between the first and second median nervules, where there are two, the outer roughly crescentic, with tips toward the inner, which is smaller and round, the space between them lighter brown. Basal area with greatest projection between the second and third median nervules. Beyond the spots the wing is ashen-gray as far as the inner of the two fine marginal lines, which are much as on the upper surface, except that near the outer angle the gray is present only near the margin. The same ashen colour fills the space between the dark basal area and the series of spots, from the third median nervule to the inner margin. At the end of each nervule this hoary border is indented by a small black triangle. Expanse, 29 mm.

Type ♀: Outer margins of all wings more strongly rounded than in ♂; white parts of margin and fringe above less distinct, especially on

*πολιός = hoary.