SOME NEW SPIDERS.

BY NATHAN BANKS, WASHINGTON, D. C.

Pacilochroa minuta, n. sp.

Length &, 4 mm.; ceph., 1.7 mm. long, 1.1 broad, patella plus tibia IV., 1.6 mm. Cephalothorax uniform reddish yellow, legs and palpi a trifle paler, except metatarsi IV, which are reddish brown; sternum yellowish; abdomen black, with short white hairs and some longer black ones at base; venter with a pale streak each side; spinnerets red-brown. Head narrow; posterior eye row slightly recurved, longer than anterior row, the P. M. E. round, their diameter apart and as near the P. S. E. as to each other, equal in size; eyes of anterior row subequal, all close together. No plate under fang of mandibles. Legs quite hairy, but the scopulas not dense; femora with three or four very large spines above, each spine longer than the posterior eye row; no spine above on tibia IV., one below at tip of tibia I. Sternum narrow, nearly twice as long as Abdomen slender, no wider than cephalothorax, spinnerets large, an interrupted ventral fold near their base. The tibia of the male palpus has on the outer tip a large, stout, slightly curved projection onehalf the length of the tarsus and blunt pointed at tip; the palpal organ is swollen near middle, the style is short.

One male; Brazos Co., Texas.

Cybæodes (?) incerta, n. sp.

Length 9, 4.5 mm. Cephalothorax brownish yellow, darkest in front and black around each eye; mandibles rather darker than cephalothorax; legs and sternum pale yellowish, abdomen pale gray, thickly clothed with rather long white hairs and longer black bristles, mostly at base. Cephalothorax once and a half longer than wide, broad and low in front. Eyes in two rows close to each other, hind row about straight, longer than the anterior row; the posterior eyes larger than the anterior eyes; P. M. E. closer to equal P. S. E. than to each other; A. M. E. about as close to each other as A. S. E., dark coloured. Clypeus narrow; mandibles large, porrect, slightly divergent, front margin with three teeth, hind margin with two smaller teeth, fang long and stout; maxillæ twice as long as broad, rounded at tip, scarcely inclined, plainly obliquely impressed; lip longer than broad, rounded at tip. Sternum longer than broad, truncate in front, sides rounded; legs rather large, of moderate length; all femora shorter than the cephalothorax, clothed with hairs and spines, tibia I. with one spine near base, two towards tip; metatarsus I.