brush is smaller, color of the head and palpi different, and the narrow longitudinal depressed brown lines separate it from that species.

G. pallidagriscella. N. sp.

Second joint of the palpi brush-like; third joint about half as long as the second.

Palpi and head whitish, almost hoary. Pale yellowish gray, a little suffused with ochreous on the thorax and primaries. There is a minute rust red spot about the middle of the disc; extreme costa dark brown at the base; antennae dark brown. Al. cx. 34 inch.

G. quadrimaculella. N. sp.

Third joint of palpi longer than the second; palpi not at all brush-like.

Dark brown, in some lights tinged with ash gray; a small dark brown spot on the fold within the basal fourth of the primaries; another also on the fold about the middle; another near it, about the middle of the disc, and another at the end of it. Al. ex. 5% inch. Season, May. The brown spots are very indistinct, differing but little from the general hue.

G. Wacoella. N. sp.

Second joint of palpi with a small brush; third about as long as the second.

Ochreous, sprinkled above with dark brown; third joint dark brown; head and thorax dark brown, with a faint ochreous tinge. Primaries dark brown; two ochreous spots on the costal margin near the base, another at the beginning of the ciliae, and two small spots of the same hue on the fold before the middle. Al. ex. is inch.

G. crescentifasciella. N. sp.

Palpi not brush-like; third joint about as long as second.

Ash gray, microscopically dusted with brown; there is a crescentic, very indistinct pale fascia at the beginning of the ciliae, very concave towards the base of the wing; one or two minute dark spots on the disc, and one at its apex. Al. ex. ½ inch. Season, April and May. It resembles G. quadrimaculella, but is smaller and of a more ashen hue. Sometimes the fascia is absent.

G. pullusella. N. sp.

Palpi slender, simple; third joint more than half as long as the second.