## ORCHIDACEAE QUAEDAM AMERICANAE

Epidendrum prorepens Ames sp. nov. Rhizoma repens. Pseudobulbi fusiformes, diphylli. Folia linearioblonga, obtusa, coriacea. Pedunculus terminalis, abbreviatus, pauciflorus. Flores tres, carnosi. Sepala lateralia anguste triangularia, apice carinata. Sepalum dorsale concavum, ligulatum. Petala anguste spathulata. Labellum elliptico-ovatum, acutum, valde concavum. Columna carnosa, clinandrio trilobulato, lobulis lateralibus triangularibus, lobulo medio lineari obtuso.

Rhizome creeping, elongated, rooting at intervals, 3-4 mm. in diameter. Pseudobulbs 6-6.9 cm. long, about 7 mm. thick near the middle, fusiform from a slender terete

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base, obliquely ascending 2-2.5 cm. apart on the rhizome. diphyllous. Leaves 13-14 cm. long, 7-10 mm. wide, linearoblong, obtuse, conduplicate at base, coriaceous, divergent. Peduncle abbreviated, with the raceme 1 cm. long, fewflowered. Floral bracts about 3 mm. long, subacute or obtuse. Pedicellate ovary about 9 mm. long, ascending. Lateral sepals about 1 cm. long, 2-2.5 mm. wide, narrowly triangular-lanceolate, acute, carinate at the apex, very fleshy. Dorsal sepal 9 mm. long, about 2 mm. wide near the middle, ligulate, tapering gradually from about the middle to the acute thickened tip, very fleshy. Petals 8.5-9 mm. long, 1 mm. wide above the middle, spatulate from a slender base, acute, with a median purple stripe, somewhat carinate near the apex. Labellum 9-10 mm. long. 5 mm. across the middle when spread out, ovate, acute, strongly concave, whitish with a few longitudinal purplish stripes, very fleshy in texture, margin hardly undulate. Disc with a thickening on each side above the base. otherwise ecallose. Column about 5 mm. long, fleshy, with a triangular erect lobule on each side at the summit and a posterior elongated linear tooth which is erect and 1 mm. long in a line parallel to the axis of the column.

Closely related to *Epidendrum abbreviatum* Schltr., which, from sketches preserved in my herbarium, is more slender in habit, with a rather orbicular than ovate labellum, more broadly spatulate petals, and a different column.

GUATEMALA, Department of Alta Verapaz, Chamá, Harry Johnson 234, June 15, 1920. Epiphytic on trees. Flowers whitish. 900 feet altitude. (Type in Herb. Ames No. 20709.)