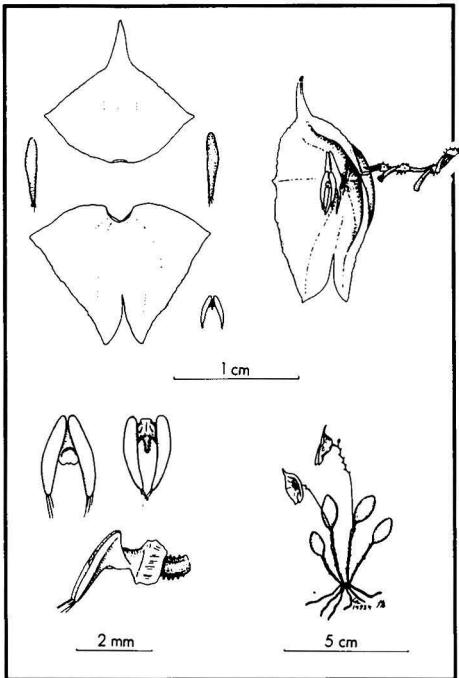
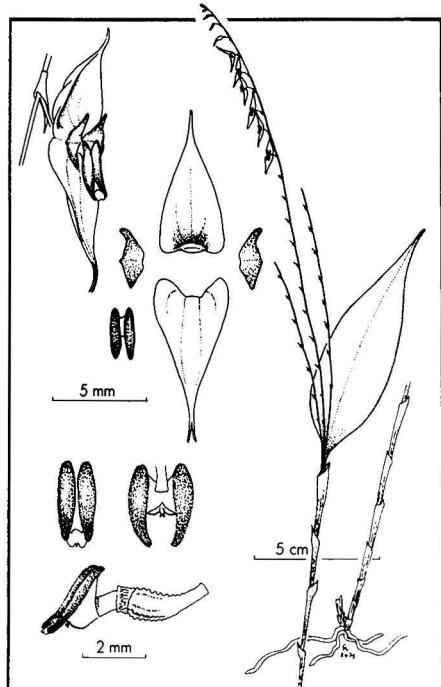


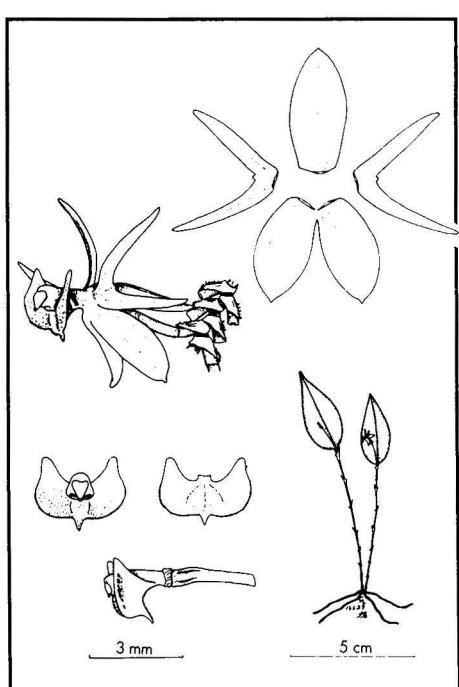
No. 89 - ***LEPANTHES CYCLOCHILA***
Luer & Escobar



No. 90 - ***LEPANTHES CYMBIUM***
Luer & Escobar



No. 91 - ***LEPANTHES DELICIASENSIS***
Luer & Escobar



No. 92 - ***LEPANTHES GEORGII***
Luer & Escobar

No. 92 - ***LEPANTHES GEORGII*** Luer & Escobar, sp. nov.

Planta parva caespitosa, inflorescentia racemosa congesta folio ovato acuto breviore, sepalis ellipticis obtusis, petalis profunde bifurcatis partibus elongatis acutis, labello transverse oblongo, lobis basalibus erectis obtusis, apice late transverso apiculato.

Plant small, epiphytic, caespitosse; roots slender. Ramicauls slender, erect, 2.5-6 cm long, enclosed by 7-8 tightly fitting, microscopically scabrous, lepanthiform sheaths with acuminate apices. Leaf herect coriaceous, ovate, acute, 2-3.8 cm long, 1-1.5 cm wide, the rounded base contracted into a petiole 1-1.5 mm long. Inflorescence a congested, distichous, successively several-flowered raceme, up to 7 mm long, borne behind the leaf by a filiform peduncle 9-11 mm long; floral bracts muriculate, 1 mm long; pedicels 1 mm long; ovary 2.5 mm long; sepals acutely reflexed, light yellow-green, glabrous, elliptical, obtuse, the dorsal sepal 4 mm long, 2 mm wide, 3-veined, free from the lateral sepals, the lateral sepals oblique, 3.5 mm long, 2 mm wide, 2-veined, barely connate at the base; petals light yellow-green, glabrous, deeply bilobed, the lobes similar, diverging, linear, acute, each 4 mm long, 0.5 mm wide, 1-veined, with a central vein and a minute lobule between the lobes; lip yellow-green with the center bright purple, transversely oblong, 1.25 mm long, 3 mm wide, with the apex broadly transverse, apiculate, with erect, obtuse, basal angles, the base connate to the base of the column, column bright purple, semiterete, 3 mm long, with the anther apical and the stigma ventral.

TYPE: Colombia: Antioquia: Munic. of El Retiro, Hacienda Normandía above Colombarquideas, alt. 2400 m., collected by J. López, Jan. 1993, flowered in cultivation at Colombarquideas, 5 May 1993, C. Luer 16639 (Holotype: JAUM, Isotype: MO); same locality flowered in cultivation at Colombarquideas, R. Escobar 5491. (JAUM)

ETIMOLOGY: Named in honor of Jorge López of Colombarquideas who discovered this species.

ETIMOLOGIA: Nombrada en honor de Jorge López, de Colombarquideas, descubridor de la especie.

This member of section *Haplocheilus* is closely related to *Lepanthes culex* Luer & Escobar which is also found in the Central Cordillera, but farther north in another

municipality. The sepals of both species are of the same size and acuttely reflexed. The petals of both are deeply bifurcate. The apex of the lip of *L. culex* is rounded and cleft. The apex of the lip of *L. georgii* is transverse and apiculate.

Esta especie de la sección *Haplocheilus* está cercanamente relacionada a *Lepanthes culex* Luer & Escobar la cual también se encuentra en la Cordillera Central, pero mucho más al norte en otro municipio. Los sépalos de ambas especies son del mismo tamaño y agudamente reflexos. Los pétalos de ambas son profundamente bifurcados. El ápice del labelo de *L. culex* es redondeado y hendido. El ápice del labelo de *L. georgii* es transverso y apiculado.