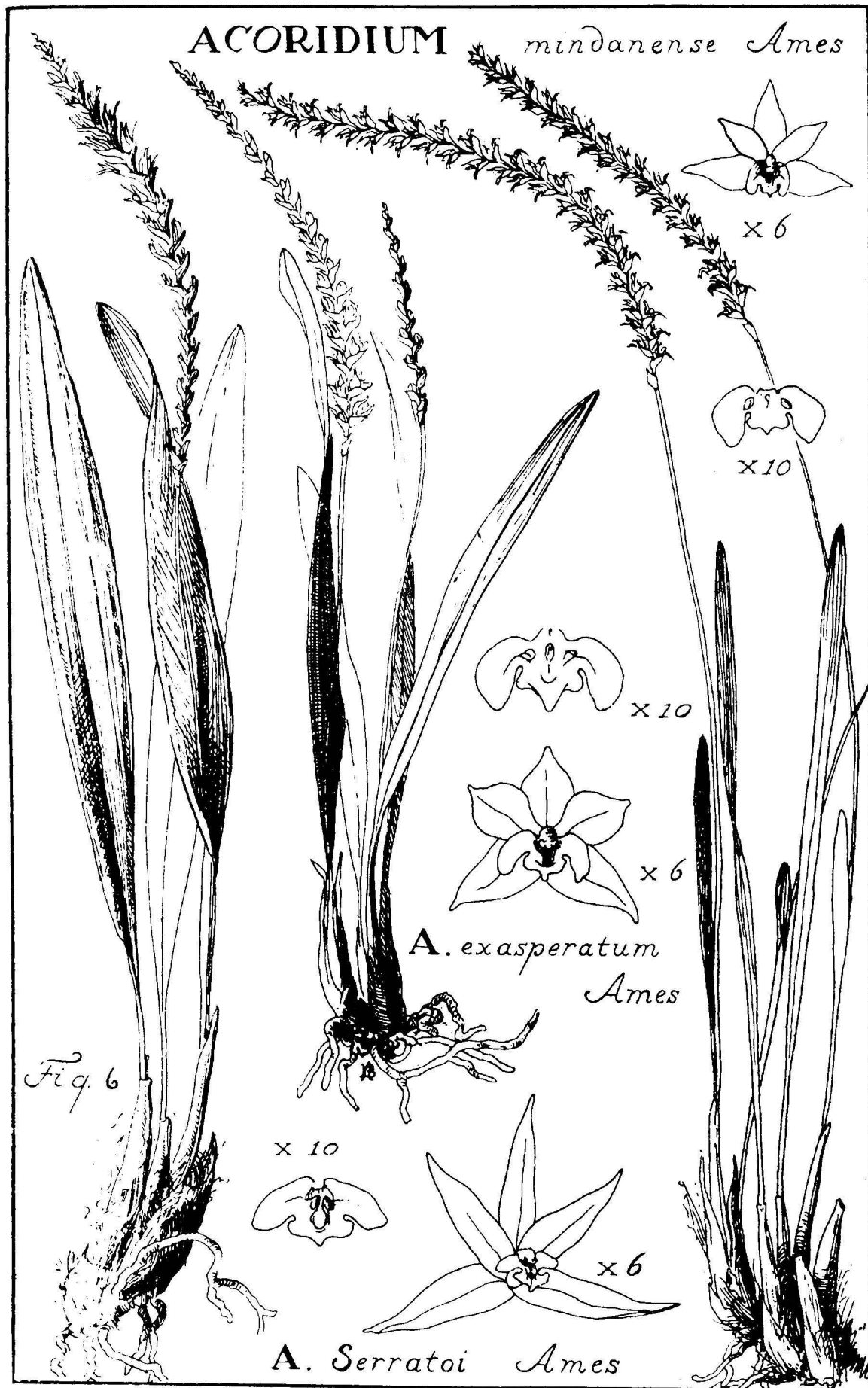


NEW OR NOTEWORTHY ORCHIDS

Acoridium mindanaense *Ames sp. nov.* Radices fibratae, ramosae, glabrae. Pseudobulbi graciles, semifusiformes, in sicco flavidi, corrugati, monophylli. Folium anguste lineare, obtusum, apice breviter apiculatum, nervo medio subtus prominenti. Pedunculus filiformis, ascendens, usque ad racemum nudus, folium excedens. Racemus arcuatus, distichiflorus, pergracilis, multiflorus. Bractee racemi glumaceae, ovarium pedicellatum multo superantes, subtiliter nervosae, margine leviter involuta, rotundato-ovatae. Sepala lateralia bene lanceolata, acuminata, valde acuta, membranacea, uninervia, basi rotundata. Sepalum dorsale lanceolatum, acuminatum, acutum, per medium uninervium. Petala similia sed minora. Labellum trilobatum; lobis lateralibus subellipticis, valde obtusis, erectis, prope basim lobi utriusque callo papilloso triangulo instructis; lobo medio cuneato, antice apiculo triangulo instructo. Discus leviter saccatus, in depressione disci callo papilliformi. Columna generis.

Epiphytic herb, 20 cm. tall to tip of the raceme. Roots fibrous, 10 cm. or more long, branching, smooth. Pseudobulbs about 1.5 cm. long, when young concealed by closely appressed sheaths which soon break down into spreading fibres, semifusiform, yellowish when dry, wrinkled longi-



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tudinally, about 2 mm. in diameter at the base, 1 mm. thick at the summit, unifoliate. Leaf 3–8 cm. long, 2 mm. wide, linear, tapering near the base into a slender sulcate petiole, obtuse, minutely apiculate, only the mid-nerve prominent beneath. Peduncle (up to the base of the raceme) 4.5–9 cm. long, filiform, ascending, with a sterile glumaceous bract at the base of the raceme, otherwise naked below. Raceme 4–7 cm. long, 3–4 mm. in diameter, with numerous distichously arranged flowers. Bracts of the raceme about 2 mm. long, 2 mm. wide, round-ovate, finely many-nerved, exceeding the ovary, glumaceous, with the margins somewhat involute. Pedicellate ovary 1 mm. long, slender. Lateral sepals scarcely 2 mm. long, .75 mm. wide, lanceolate, acuminate, acute, with a conspicuous mid-nerve. Dorsal sepal 1.75 mm. long, similar to the laterals. Petals 1.25 mm. long, less than 1 mm. wide, lanceolate, acute, with the mid-nerve conspicuous. Labellum about 1 mm. long, about 1 mm. wide across the lateral lobes; mid-lobe .25 mm. long, cuneate, rather fleshy, shallowly emarginate, with a triangular apicule at the tip; lateral lobes .5 mm. long, sub-elliptical, obtuse, erect, parallel with the column, each lobe with a minute, triangular-papilliform callus at the base near the sinus formed with the mid-lobe. Disc somewhat saccate or shallowly concave with an erect papilla in the middle. Column .5 mm. long.

A near ally of *Acoridium tenue* Ames, from which it differs most conspicuously in the narrow leaves, smaller flowers and different sepals and petals. [*Fig. 6.*]

PHILIPPINES, Mindanao, Agusan Province, Cabadbaran, Mount Urdaneta. *A. D. E. Elmer 14095*, October 1912. (TYPE in Herb. Ames No. 13440.)