

101346 to 101354—Continued

101354. *THRYPTOMENE* sp. Myrtaceae.

Closely related to *T. strengylophylla*.

101355. *ACACIA LEPTOCLADA* A. Cunn.
Mimosaceae.

From Australia. Seeds presented by Kate O. Sessions, Pacific Beach, Calif. Received November 9, 1932.

A glabrous shrub with compound leaves made up of oblong coriaceous leaflets one-twelfth of an inch long and yellow flowers in round racemes, larger than the leaves, produced at the ends of the branches. It is native to New South Wales, Australia.

101356 to 101374.

From France. Plants presented by Dr. H. Humbert, Muséum National d'Histoire Naturelle, Paris. Received November 11, 1932.

101356 to 101361. *BRYOPHYLLUM* spp. Crassulaceae.101356. *BRYOPHYLLUM ALICIAE* (R. Hamet) Berger (*Kalanchoe aliciae* R. Hamet).

A stout, erect, hairy succulent with opposite, roundish or oval, crenate leaves and rather large flowers in branched cymes. Native to central Madagascar.

101357. *BRYOPHYLLUM DAIGREMONTIANUM* (Ham. and Perr.) Berger (*Kalanchoe daigremontianum* Ham. and Perr.).

A brown-green succulent perennial, native to Madagascar, becoming about 2 feet high. The leaves are petiolate, sometimes peltate, green within, barred with brown, deeply crenate, budding from the angles. The small deep-pink flowers are in lax terminal panicles.

101358 and 101359. *BRYOPHYLLUM MINIATUM* (Hilsenb. and Boj.) Berger. (*Kalanchoe miniata* Hilsenb. and Boj.).

101358. An erect, slender, fleshy plant 1 to 2 feet high, native to Madagascar. The smooth, green, oval-obtuse leaves are up to 3 inches long, with shallow, crenate, sinuous margins and slightly pink petioles. The small flowers, bright red with brown spots, are in a lax terminal panicle.

101359. Received as *Kalanchoe miniata subpeltata*, a form said to have smaller leaves with a longer and more slender petiole, with the leaves in the center of the shoot always peltate.

101360. *BRYOPHYLLUM SCANDENS* (Perrier) Berger.

A succulent climbing plant with a slender stem and sensile, linear-lanceolate, thick, dark-green leaves 2 to 3 inches long, bearing 5 or 6 bulbiferous teeth at their apex. The dark-violet flowers, one-third inch long, are in a lax, many-flowered inflorescence. Native to Madagascar.

101361. *BRYOPHYLLUM TUBIFLORUM* Harv.

An erect herb a foot high with terete fleshy leaves 1 to 2 inches long, tipped with three linear erect teeth and two broad reflexed teeth. The scarlet flowers are in terminal clusters. Native to Madagascar.

101362 to 101372. *KALANCHOE* spp. Crassulaceae.101362. *KALANCHOE AROMATICA* Perrier.

A succulent perennial, native to Madagascar, characterized by being covered throughout with viscid red glands and by having a strong aromatic odor. The leaves are triangular-lanceolate, and the small flowers, greenish yellow with red lines, are in terminal cymes.

101356 to 101374—Continued

101363. *KALANCHOE BEHARENSIS* Drake.

A shrubby succulent about 12 feet high with large, thick, fleshy, ovate leaves up to 8 inches long. These are rusty tomentose above and silvery below, both surfaces becoming dingy with age. The pale-yellow flowers are borne in ample terminal panicles. Native to Madagascar.

For previous introduction see 91525.

101364. *KALANCHOE FEDTSCHENKOI* Ham. and Perr.

A rather small succulent about 10 inches high with crenate, rounded-oval leaves 1½ inches long, bluish-green overcast with purple, and small purplish flowers in a loose cluster terminating the slender stem. Native to Madagascar.

101365. *KALANCHOE GLOBULIFERA* Perrier.

A succulent plant with a short, ascending, hairy stem and 6 to 8 crowded obovate-spatulate glabrous leaves about 1 inch long. The small yellow or bright-red flowers, half an inch long, are in a panicle cyme. Native to Madagascar.

101366. *KALANCHOE GLOBULIFERA COCCINEA* Perrier.

A stout, branched, succulent perennial up to a foot high with elongated, thick, irregularly toothed, obovate-spatulate leaves over 2 inches long and numerous bright-scarlet flowers in large terminal cymes. Native to Madagascar.

For previous introduction see 95552.

101367. *KALANCHOE GOMPHOPHYLLA* Baker.

An erect perennial about a foot high with fleshy, obovate-cuneate, nearly entire leaves 1 inch long and yellow flowers in a dense corymbose panicle. Native to Madagascar and closely allied to *K. hildebrandtii*.

101368. *KALANCHOE LAXIFLORA* Baker.

A somewhat woody succulent plant, native to Madagascar, which becomes 6 feet high, but requires bushes or other support to stand erect. The stem terminates in a large lax corymb of deep-rose flowers.

101369. *KALANCHOE ORGYALIS* Baker.

An erect succulent perennial with stems 6 to 7 feet long, oblong-spatulate leaves 3 to 5 inches long, and yellow flowers, one third inch long, in dense terminal cymes. Native to central Madagascar.

101370. *KALANCHOE SYNSEPALA* Baker.

An erect succulent perennial, native to central Madagascar, with the lower leaves opposite, sessile, oblong-spatulate, and green with a red margin. The small reddish flowers are in dense terminal cymes.

101371. *KALANCHOE TOMENTOSA* Baker.

A fleshy perennial, densely covered throughout with short brown hairs. The sessile elongated leaves are about 2 inches long, and the flowers are in a narrow panicle about 6 inches long. It is native to central Madagascar.

101372. *KALANCHOE WALDHEIMI* Ham. and Perr.

A slender fleshy plant with a rather slender stem up to a foot high and opposite, subsessile, flat, obovate, crenulate leaves over 2 inches long. The rose-colored flowers are in a lax terminal corymblike inflorescence. Native to Madagascar.

101373. *KITCHINGIA CAMPANULATA* Baker.

A stout-stemmed, fleshy plant with sessile, linear-oblong, obtuse, conspicuously crenate