

## 104556 to 104604—Continued.

104560. *RANUNCULUS GRAMINEUS* L. Ranunculaceae. Grassy buttercup.

A smooth herbaceous perennial with rosettes of linear to lanceolate leaves and bright-yellow flowers on stalks 6 to 12 inches high. It is native to Europe.

For previous introduction see 101954.

104581 to 104592. *SALVIA* spp. Mentha-ceae. Sage.

104581. *SALVIA AEGYPTICA* L.

A low shrub, with numerous stiff branches and few linear-oblong, bullate-crenate leaves about one-half inch long. The very small whitish flowers are in small whorls. Native to Egypt.

104582. *SALVIA AETHIOPIS* L.

A perennial a foot or less high, with erect white-woolly stems, cordate-clasping, incised-dentate leaves, and white or slightly reddish flowers.

104583. *SALVIA ALBO-CARRULEA* Linden.

A shrubby salvia, about 3 feet high, with long-acuminate leaves 4 to 6 inches long and simple racemes of creamy-white and blue flowers. It is native to the pine forests of Michoacan, Mexico.

104584. *SALVIA ALGERIENSIS* Desf.

An erect hairy annual 2 to 3 feet high, with the lower leaves ovate-oblong, crenate, 1 to 2 inches wide, and 6 inches long. The sky-blue flowers are in small whorls. Native to Algeria.

104585. *SALVIA ARGENTEA* L.

An erect white-woolly biennial 2 to 4 feet high, with broadly ovate, sinuate-lobate leaves 4 to 8 inches long and showy rose-white, purplish, or yellowish flowers. Native to the Mediterranean region.

104586. *SALVIA CLEISTOGAMA* De Bary.

An erect perennial 1 to 2 feet high, covered with long hairs, with ovate-oblong irregularly pinnatifid leaves usually about 2 inches long and blue flowers half an inch long in distant whorls. Native to southern Africa.

104587. *SALVIA GLUTINOSA* L.

A perennial sage about 3 feet tall, glutinous hairy throughout, with ovate-oblong, dentate leaves up to 7 inches long and pale-yellow flowers an inch long in lax whorls. Native to Europe and Asia.

104588. *SALVIA HISPANICA* L.

A perennial herb with ovate serrate leaves and quadrangular spikes of blue flowers. The mucilaginous seeds are used in making the Mexican drink called "chia."

104589. *SALVIA JURISICI* Kosanin.

A perennial sage, with a long, much-branched rootstock and erect stems about 2 feet high. The lower leaves are long-stalked, ovate-oblong, crenate or dentate, and rugose, while the upper leaves are pinnatifid and short-stalked. The small blue-violet flowers are in small whorls. Native to southern Yugoslavia.

## 104556 to 104604—Continued.

104590. *SALVIA LYRATA* L.

A hardy perennial with erect stems 8 to 24 inches high. The radical leaves are lyrate, erose-dentate, and the stem leaves are oblong lanceolate. The bluish-purple flowers are in lax whorls. Native to the western United States.

104591. *SALVIA COCCYNEA PSEUDOCOC-CINEA* (Jacq.) A. Gray.

A perennial sage with flowers the same shade of intense red as that of the cardinal flower (*Lobelia cardinalis*). The plants have from two to five stems and vary in height from 15 to 30 inches. Found in little pockets of limestone soil in dry sunny places in Mexico and Central America.

For previous introduction see 64668.

104592. *SALVIA TILIAEFOLIA* Vahl.

A perennial sage, said to be native to Mexico, with cordate, rugose, crenate-serrate leaves 2 inches or more long and sky-blue flowers nearly 1 inch long.

104593 to 104596. *SOLANUM* spp. Solana-ceae.

104593. *SOLANUM AURICULATUM* Ait.

A shrubby perennial, 4 feet high, with large hairy, mulleinlike leaves 6 to 7 inches long and small violet flowers in dense corymbs. Native to Madagascar.

104594. *SOLANUM CALDASH* Humb. and Bonpl.

A white hairy perennial with unequally pinnatifid leaves 4 inches long and small flowers, one-half inch across, in long-stalked racemes. Native to Ecuador. This species is related to the potato (*Solanum tuberosum*).

104595. *SOLANUM CORNUTUM* Lam.

A spiny annual 1 to 4 feet high, with ovate pinnately lobed leaves and yellow flowers an inch across, in small terminal clusters. Native to Mexico.

104596. *SOLANUM DULCAMPARA* L. **Bitter nightshade.**

An ornamental vine with red berries.

For previous introduction see 95573.

104597. *SOLANUM PSEUDOCAPSICUM* L. **Jerusalem-cherry.**

104598. *SOLANUM TRIFLORUM* Nutt. **Nightshade.**

A low-growing annual, with oblong seven- to nine-lobed leaves, small white flowers, and greenish fruits. Native to the western United States.

104599 to 104604. *VIOLA* spp. **Violaceae.** **Violet.**

104599. *VIOLA DELPHINIFOLIA* Nutt.

A perennial violet with a short vertical rootstock and palmately multifid leaves up to 3 inches wide. The showy violet flowers are on scapes exceeding the leaves. Native to the prairie region of the central United States.

104600. *VIOLA HIRTA* L.

A hardy perennial violet, closely related to *Viola odorata*, from which it differs in being more hairy and in having narrower leaves and scentless dull-bluish flowers. The stems are about 6