

106671 and 106672—Continued.

leaves, are white with red pistils and about 6 inches across. This magnolia is native to western China.

For previous introduction see 66078.

106672. *MAGNOLIA WILSONII* (Finet and Gagn.) Rehd. Magnoliaceae.

A large shrub with pure white, deliciously fragrant flowers which are produced freely during late May and early June. It is native to western Szechwan, China.

For previous introduction see 62128.

106673 to 106723.

From Australia. Seeds presented by Albert Morris, Broken Hill, New South Wales. Received October 19, 1934.

Introduced for Department specialists.

106673 to 106693. *ACACIA* spp. Mimosaceae.106673. *ACACIA ANEURA* F. Muell.

Mulga or *Yarren*. A tall yellow-flowered shrub which, in times of drought, is considered a good forage for livestock. The wood is very hard and is valued as timber.

For previous introduction see 63698.

106674. *ACACIA BRACHYBOTRYA* Benth.

A handsome shrub several feet high, which is silvery white with a close silky pubescence. It bears a small number of axillary racemes of yellow flower heads and has very short leaves. Native to southeastern Australia.

For previous introduction see 75579.

106675. *ACACIA CALAMIFOLIA* Sweet.

A tall shrub or small tree with slender erect branches and filiform drooping phyllodes 1 to 2 inches long. The large yellow flower heads are in short erect racemes. It is said to be an excellent tanbark species, containing 20 percent of tannin. Native to southeastern Australia.

For previous introduction see 48038.

106676. *ACACIA DODONAEIFOLIA* Willd.

A tall shrub, glabrous but very resinous, with oblong-linear phyllodes 2 to 4 inches long and numerous globular flower heads. Native to South Australia.

106677. *ACACIA EXCELSA* Benth.

A large forest tree with oblong-falcate phyllodes 2 to 3 inches long and small yellow flowers in dense globular heads. Native to Queensland, Australia.

106678. *ACACIA FALCATA* Willd.

An evergreen tree, 20 to 30 feet high, with few slender branches and small yellow flowers in dainty spherical clusters on racemes borne in the axils of the dark glossy green falcate leaves. The timber is hard, heavy, and tough.

For previous introduction see 80060.

106679. *ACACIA GLADIFORMIS* A. Cunn.

A tall glabrous shrub with thick curved linear-lanceolate phyllodes 3 to 6 inches long and racemes of small dense flower heads. Native to New South Wales.

106673 to 106723—Continued.

106680. *ACACIA HORRIDA* (L.) Willd.

Received as *A. larroo*, which is now referred to the above species. A spreading flat-topped spiny tree about 20 feet high, widely distributed throughout South Africa. The fragrant yellow flower heads are often visited by bees. It grows mostly in the open and seeds abundantly.

For previous introduction see 94236.

106681. *ACACIA LONGIFOLIA* SOPHORAE (Labill.) F. Muell.

A yellow-flowered, rapid-growing evergreen shrub or small tree, 15 to 20 feet high, excellent for preventing the encroachments of the sea along sandy coasts. It frequents the coast line of southeastern Australia and southern Queensland to South Australia, and also Tasmania.

For previous introduction see 91598.

106682. *ACACIA MELANOXYLON* R. Br.

An evergreen Australian tree up to 100 feet high, with lanceolate leathery phyllodes 4 inches long, heads of creamy flowers in short racemes, and reddish-brown twisted pods. The dark wood is very similar to black walnut and is used for the same purposes. The tree makes a rapid growth when young.

For previous introduction see 90841.

106683. *ACACIA NOTABILIS* F. Muell.

A tall handsome shrub native to the mountain slopes of southeastern Australia. The sword-shaped, almost linear phyllodes are 4 to 6 inches long, and the dense globular heads of about 50 flowers each are borne in short racemes.

For previous introduction see 47368.

106684. *ACACIA OBLIQUA* A. Cunn.

A much-branched shrub with small roundish or obovate phyllodes one-half inch or less long, and small flower heads on slender peduncles. Native to New South Wales.

106685. *ACACIA PODALYRIAEOFOLIA* A. Cunn.

A gray pubescent shrub 4 to 6 feet high, with ovate phyllodes and numerous yellow flowers in long racemes at the ends of the branches. The pinkish wood is nicely marked. Native to Queensland.

For previous introduction see 104070.

106686. *ACACIA PYCNANTHA* Benth.

A small, rapid-growing tree up to 30 feet high, with coriaceous leaves and masses of fragrant bright-yellow flowers. The plant is useful as a sand binder.

For previous introduction see 54439.

106687. *ACACIA RIGENS* A. Cunn.

An Australian shrub 4 to 6 feet high, with threadlike compressed phyllodes 3 to 4 inches long and solitary yellow flower heads.

106688. *ACACIA SALICINA* Lindl.

A tall shrub or small tree, native to Australia, with pendulous branches and willowlike phyllodes up to 5 inches long. The yellow flowers are in short racemes of two or three globular heads.

For previous introduction see 90678.