

ABIES NUMIDICA. (Pinaceae.) 32706. Seeds from Babois. Presented by Dr. L. Trabut, Algiers, Algeria. "This tree grows with the cedar (*Cedrus atlantica*.) It is a very splendid tree, flourishing here at 800 meters elevation." (Trabut.) For distribution later.

CAREX PHYSODES. (Cyperaceae.) 32892. Seed of a sedge from Peshy Kara Kum desert, Turkestan. Presented by Mr. W. W. Mackie, director of the Yaqui Valley experiment station, Esperanza, Sonora, Mexico. "This carex grows abundantly on the loose desert sand of the Peshy Kara Kum desert of southern Turkestan. It produces excellent feed for horses, camels, sheep, donkeys, etc., with less than four inches of rain per annum. It grows only in the loose sand. To protect itself from the elements when the roots are exposed by the winds each root and rootlet gathers about itself a layer of sand several times its diameter, holding it against considerable strain and wear." (Mackie.) This sedge had been introduced earlier by Meyer, who procured it at Chardchui, where it is used in Mr. W. A. Palletzky's sandbinding experiments along the Trans-Caspian railroad. For distribution later.

CITRUS NOBILIS. (Rutaceae.) 32875. Cuttings of the Clementine tangerine from Algiers. Presented by Dr. L. Trabut. "I was very much impressed by the value of the Clementine tangerine which is by far the earliest of the kidglove type except the Satsuma. It is a bright red-orange, medium-sized tangerine with a special flavor and aroma, not however so different from the ordinary tangerine as is the Satsuma. A tree sent to Florida three years ago and planted on the leased orchard at Glen St. Mary showed very marked resistance to cold, probably as much as the Satsuma. Dr Trabut is convinced that it is a hybrid of a tangerine with pollen from the 'granito', a willow-leaved Spanish variety of sour-orange. I do not see any trace of sour-orange in the Clementine, but I must admit that forms very like the 'granito' do appear among its descendants." (W. T. Swingle, in letter of November 30 to Dr. Galloway.) For distribution later.

CLEMATIS SP. (Ranunculaceae.) 32763. Seeds of a clematis from Kozlov, Tambov government, Russia. "A woody, climbing clematis of ornamental value, bearing large yellow flowers, which has proven perfectly hardy in Central Russia. Obtained from Mr. I. V. Mijurin, who stated he had received the seeds from Tibet." (Meyer's introduction.) For distribution later.

CRACCA. (Fabaceae.) 32777-778. Seeds from the Botanical Gardens, Buitenzorg. Procured by Mr. C. V. Piper of this