

449427 TO 449431-continued

449430. GLP-1004. Mwezi Moia. Early maturity, bush type. Some drought tolerance. Resistant to bean fly, and some tolerance to rust. Low yield potential. Cultivated. Seed.

449431. ST-92. Mwibemania, bush type. Resistant to halo blight due to a single recessive gene in some plants, more than one gene in other plants. Some resistance to bean fly damage because of rapid root regeneration. An indeterminate or type II. Adapted to cold, wet areas. Cultivated. Breeding material. Seed.

449432. *Medicago sativa* L. (Fabaceae) Alfalfa.

From Poland. Donated by Centralna Kolekcja Roslin, Instytut Hodowli i Aklimatyzacji Roslin, Radzikow.
Received October 1980.

'Verco'. Synthetic released in 1978. *Verticillium* wilt resistant. Cultivated. Seed.

449433 TO 449435. *Dioscorea* sp. (Dioscoreaceae).

From United States. Donated by R. F. Dawson, Winter Park, Florida 32790.
Received November 1980.

449433. Mexico. Open pollinated S-106. Remote areas of Tabasco and Chiapas. Similar to *D. composita*. Diosgenin content of tubers of parental lines range from 4.4% (males) to 8.0% (females). Leaching of seed with several water changes for a few days may improve germination. Breeding material. Seed.

449434. Mexico. S-83 x S-93. Remote areas of Tabasco and Chiapas. Similar to *D. composita*. Diosgenin content of tubers of parental lines range from 4.4% (males) to 8.0% (females). Leaching of seed with several water changes for a few days may improve germination. Breeding material. Seed.

449435. Mexico. S-106 x S-117. Remote areas of Tabasco and Chiapas. Similar to *D. composita*. Diosgenin content of tubers of parental lines range from 4.4% (males) to 8.0% (females). Leaching of seed with several water changes for a few days may improve germination. Breeding material. Seed.

449436 TO 449439. *Brassica juncea* (L.) Czern. & Coss. (Brassicaceae)
Indian mustard.

From Pakistan. Collected by P. F. Knowles, Department of Agronomy