

PI 536007 to 536008-continued

PI 536008 donor id: C048. origin: Cameroon. collected: October 21, 1986. collector: Ingram, Bengono, Fondoun, Moss, Jackson. collector id: C048. locality: Clay and fine sand, dark grey/black soil, in Park National Waza, on main train leading from park headquarters at village of Waza into park-22km SE of village, Waza, Maroua, Extreme-Nord Province. latitude: 11 deg. 15 min. N. longitude: 014 deg. 40 min. E. elevation: 300m. restricted: QUAR. remarks: Population greater than 1,000,000 plants. Soil pH-6.0-6.5. Wild. Seed.

PI 536009. *Glycine max* (L.) Merr. FABACEAE Soybean

Donated by: Boerma, H R.; Wood, E.D., Department of Agronomy, University of Georgia, Athens, Georgia, United States; and Hussey, R.S, Department of Plant Pathology, University of Georgia, Athens, Georgia, United States; and Phillips, D.V., Department of Plant Pathology, Georgia Experiment Station, Griffin, Georgia, United States. remarks: Developed by the Georgia Agricultural Experiment Station and released in cooperation with the Texas Agricultural Experiment Station in May, 1989. Received October 12, 1989.

origin: United States. cultivar: COLQUITT. pedigree: Wright/Braxton, F5 derived using single pod bulk method. other id: GA80-1011. other id: G80-1011. other id: CV-249. group: CSR-SOYBEAN. remarks: Cultivar with multiple nematode and stem canker resistance and high productivity. Maturity Group VII. Growth habit determinate. Flowers purple. Pubescence tawny. Pod wall tan. Seeds yellow with shiny seed coat and black hila. Plant height and lodging resistance similar to Thomas. Average seed yield 8, 6, and 3% higher than Gordon, Braxton and Thomas respectively. Susceptible to soybean cyst nematode. nematode resistance: Southern, peanut, and javanese root-knot. disease resistance: Stem canker and powdery mildew. Bacterial pustule (*Xanthomonas campestris* pv. *glycines*). Annual. Cultivar. Seed.

PI 536010. *Agropyron cristatum* (L.) Gaertn. POACEAE Crested wheatgrass

Donated by: Knowles, R.P., Agriculture Canada Research Station, 107 Science Crescent, Saskatoon, Saskatchewan, Canada. remarks: Developed by the Agriculture Canada Research Station, Saskatoon, Saskatchewan and released February, 1989. Received October 12, 1989.