

PI 550689 to 550694-continued

- PI 550690 **origin:** United States. **cultivar:** DERIVED CROOKNECK (87-2). **pedigree:** Spontaneous revertant to a crookneck type fruit in the cultivar Butternut. **remarks:** Crookneck line derived from the self progeny of a rouge crookneck plant in a population of the unstable cultivar Butternut. Breeding Material. Seed.
- PI 550691 **origin:** United States. **cultivar:** NEW HAMPSHIRE BUTTERNUT (87-3). **pedigree:** Korean C. moschata accession Tsurukubi x Butternut - selected for fruit with short necks. **remarks:** First stable butternut cultivar released and the source of fruit type stability for all subsequent butternut cultivars. Cultivar. Seed.
- PI 550692 **origin:** United States. **cultivar:** PONCA BN (87-4). **remarks:** Part of isogenic set derived from hand pollinator of 2 branches of a rare dimorphic plant in a field of Ponca Butternut. Relatively stable producer of butternut type fruit. Breeding Material. Seed.
- PI 550693 **origin:** United States. **cultivar:** PONCA CR (87-6). **remarks:** Part of isogenic set derived from hand pollinator of 2 branches of a rare dimorphic plant in a field of Ponca Butternut. Produces mostly Crookneck type fruit. Only crookneck line that produces dimorphic and Crookneck F1 progeny when used to pollinate a stable butternut cultivar. Breeding Material. Seed.
- PI 550694 **origin:** United States. **cultivar:** REGULAR BUTTERNUT (87-5). **pedigree:** Derived from spontaneous mutation in a field of Canada Crookneck. **remarks:** A direct descendent from the original cultivar Butternut. Unstable for butternut type fruit. Must be rogued at flowering by examination of ovary shape. Cultivar. Seed.

PI 550695. *Zea mays* L. subsp. *mays* POACEAE Corn

Donated by: Lifaco Genetics, United States. Received May 17, 1991.

origin: United States. **origin institute:** Lifaco Genetics. **cultivar:** L155. **other id:** PVP 9100163. **source:** Pending. **group:** PVPO. Cultivar. Seed.

PI 550696. *Triticum aestivum* L. POACEAE Common wheat

Donated by: Pioneer Hi-Bred International, Inc., Johnston, Iowa, United States. Received May 17, 1991.