

PI 520761 to 520769-continued

- PI 520766 **donor id:** GS16(R)C1. **origin:** Mexico. **pedigree:** Recurrent reciprocal selection in ETO Leaf and Tassel Reduction C6 and ETO (IPTT)C2 synthetics. **other id:** GP-189. **group:** CSR-MAIZE. **locality:** Guadalajara. **remarks:** White semi-flint synthetic. AES maturity later than 1200. Selected for increased yield. Breeding Material. Seed.
- PI 520767 **donor id:** GS73CO. **origin:** Mexico. **pedigree:** GS12(R)C1\*/two Funk Seeds southern yellow USA inbreds. **other id:** GP-190. **group:** CSR-MAIZE. **locality:** Guadalajara. **remarks:** Yellow/white flint synthetic. AES maturity later than 1200. **disease resistance:** Common rust (*Puccinia sorghi*). Northern corn leaf blight (*Exserohilum turcicum*). Breeding Material. Seed.
- PI 520768 **donor id:** Early Butler. **origin:** United States. **other id:** GP-191. **group:** CSR-MAIZE. **other id:** Agway-76. **remarks:** Yellow dent, open-pollinated strain. Plants high yielding with fast dry down and susceptibility to stalk lodging. Originally from Agway, Inc., Syracuse, New York. Breeding Material. Seed.
- PI 520769 **donor id:** Early Butler Penn Farmer Cullo. **origin:** United States. **other id:** GP-192. **group:** CSR-MAIZE. **remarks:** Yellow dent strain of Early Butler. AES maturity 200. Plants high yielding, fast dry down and susceptible to stalk lodging. Originally from Hoffman Seed Co., Landisville, Pennsylvania. Breeding Material. Seed.

PI 520770 to 520773. *Zea mays* L. POACEAE Corn

**Donated by:** Coors, J.G., Mardones, M.C., Dept. of Agronomy, University of Wisconsin, Madison, Wisconsin, United States. Received July 15, 1988.

- PI 520770 **donor id:** W552. **origin:** United States. **pedigree:** W153R\*2/San Geronimo. **other id:** PL-111. **group:** CSR-MAIZE. **other id:** W62582-6. **remarks:** Early season vigor and health excellent. Stalk strength good. AES maturity 400. Ears 4.2cm in diameter with 18 to 20 kernel rows. Source for improving early vigor and stalk quality. **disease resistance:** Moderate to good to most leaf diseases. **insect resistance:** Second brood of European corn borer (*Ostrinia nubilalis*). Breeding Material. Seed.