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**PI 584997. *Triticum aestivum* L., nom. cons.**

Cultivar. "NEKOTA"; NE88427. CV-826. Pedigree - Bennett/TAM107. Hard red winter, white chaffed, awned, winterhardy, moderately early semidwarf (similar in anthesis date to Alliance, later than TAM107, earlier than Arapahoe). Plant height 6cm taller than Vista and 2cm shorter than Alliance. Intermediately long coleoptile (79mm). Moderately susceptible to leaf rust. Susceptible to soilborne and wheat streak mosaic viruses, and Hessian fly. Heterogeneous for secalins encoded by the Sec-1 locus which is indicative of the Amigo translocation (1A/1R) derived from TAM107. Moderately resistant to stem rust (contains genes Sr6 and is heterogeneous for the Amigo gene). Good test characteristics and winterhardiness. Straw strength adequate (superior to Arapahoe, but less than Redland). Early (3 days later than TAM107 and 1 day earlier than Alliance) semidwarf (2.5 cm taller than TAM107 and Vista and 2.5cm shorter than Alliance). Milling and baking quality characteristics acceptable.

The following were donated by P. Esele, Serere Research Station, Naro P.O. Box 295, Entebe, Uganda. Received 01/11/1995.

**PI 584998. *Sorghum bicolor* (L.) Moench**  
Cultivated. 94USE10419.

**PI 584999. *Sorghum bicolor* (L.) Moench**  
Cultivated. 94USE10501.

The following were developed by G. L. Hildebrand, Int. Crops Res. Inst. for the Semi-Arid Tropics, Ground Nuts, P. O. Box 1096, Lilongwe, Malawi; S.N. Nigam, Int. Crops Res. Inst. for the Semi-Arid Tropics, Legumes Program, Patancheru, Andhra Pradesh 502 324, India; K.R. Bock, Int. Crops Res. Inst. for the Semi-Arid Tropics, Chitedze Agricultural Research Station, Groundnut Project, Lilongwe, Malawi. Received 01/10/1995..

**PI 585000. *Arachis hypogaea* L.**

Breeding. Pureline. ICGV-SM 83708; CG 7; MG 4; ICGMS 42. GP-68. Pedigree - (USA 20/TMV 10) F2-P3-B1-B1-B1-B1-B1-B1-B1. Alternately branched suitable for red skin and confectionary trades because of red testa color, uniform seed size, and ease in blanching. Growth habit erect to decumbent 3 with elliptical dark green, medium sized leaves. Matures in about 135 days. Mostly two-seeded pods characterized by slight beak, moderate to deep constriction, moderate reticulation. Average meat content varies from 68 to 74%. Average 100-seed mass from 61 to 64g. Seeds uniform in size and shape and contain 47% oil. O/L fatty acid ratio 1.88.

The following were developed by S.L. Dwivedi, Int. Crops Res. Inst. for the