

**376024 to 376049—Continued****376025 to 376039—Continued**

- Grande do Norte. Variety said to produce crop in 100 days. Elevation 30 m. March 1972.
376034. RU72-415. 'Herbaceo var. Allen 333/571'. IPEANE Research Station at Surubim, Pernambuco. Seed sample from experimental station stock, said to mature in about 150 days. March 1972.
376035. RU72-416. 'Herbaceo var. SU 0450/8909'. IPEANE Research Station at Surubim, Pernambuco. Seed sample from experimental station stock, said to mature in about 150 days. March 1972.
376036. RU72-417. 'Herbaceo var. AFC 65/5236'. IPEANE Research Station at Surubim, Pernambuco. Seed sample from experimental station stock, said to mature in about 150 days and to be of African origin. March 1972.
376037. RU72-418. 'Herbaceo var. Su Carrapicho'. IPEANE Research Station at Surubim, Pernambuco. Seed sample from experimental stock, said to mature in about 150 days. March 1972.
376038. RU72-451. 'Herbaceo var. IAC 13-1'. Petrolandia EUVALE Research Station, Pernambuco. Seed sample from experimental station stock. Staple length of 30/32 to 32/34. Yields 4,500 kilos per hectare under experimental conditions, or 2,500 to 2,600 kilos per hectare under commercial conditions. Five months from planting to harvest.
376039. RU72-454. 'Moco verdadeiro'. Garden in Piedade, southern outskirts of Recife, Pernambuco. Seed from perennial backyard tree cotton, with brownish lint and no fuzz. Said to have been brought from Paraiba.
- 376040 to 376047. GOSSYPIMUM HIRSUTUM var. MARIE-GALANTE (Watt) Hutchins., Silow, Steph.**
376040. RU72-18. 'Moco'. Thirteen km. northwest Garanhuns on Caetes road, Pernambuco. Growing on open, disturbed ground by roadside near salt pan and marshy ground. Shrubs 3 m. flowering, pale yellow corolla with red spot. Elevation 700 m. January 1972.
376041. RU72-32. 'Moco var. 91-93'. Serrz Talhada S.A.I.C. Instituto de Pesquisas Agronomicas Experimental Station, Pernambuco. Seed sample from research station. Elevation 450 m. January 1972.
376042. RU72-303. 'Moco'. Fazenda Barbante, Maranguape, Ceara. Seed sample collected from plants of various ages from 2 to 10 years. All moco grown on fazenda was derived from seed bought from Rio Grande do Norte in 1916. The seed has been saved for subsequent plantings and presumably represents a fairly pure sample of early moco. Elevation 300 m. March 1972.
376043. RU72-346. 'Moco var. M.F.3'. Fazenda, Rio Grande do Norte. Seed sample from fazenda. Variety produced by mass selection. Moco grown throughout area. Staple length 36 to 38 mm. Planted January crop in following August if sufficient rain. Economic life of plantation 5 years. March 1972.
376044. RU72-369. 'Moco var. 91 44'. Estacion Experimental do Serido, Cruzeta, Rio Grande do Norte. Seed from experimental station. New variety on trial at station, produced by selection within later generations of progeny from cross between two different bulks of moco made in 1948. Elevation 100 m. March 1972.
376045. RU72-370. 'Moco var. 9165'. Estacion Experimental do Serido, Cruzeta, Rio Grande do Norte. Seed from experimental station. Va-