

489858 TO 490016-continued

1981. Market, Mapina, Nord Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.
489974. ORS 518. Ivory Coast. J. Siemonsma. D 10.2. Latitude: 09 deg 15' N; Longitude: 007 deg 30' W. Collected December 1981. Market, Mindiadougou, Nord Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.
489975. ORS 519. Ivory Coast. J. Siemonsma. D 11.2 B. Latitude: 09 deg 15' N; Longitude: 007 deg 30' W. Collected December 1981. Market, Mindiadougou, Nord Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.
489976. ORS 520. Ivory Coast. J. Siemonsma. A 01.3. Latitude: 09 deg 15' N; Longitude: 007 deg 30' W. Collected December 1981. Market, Mindiadougou, Nord Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.
489977. ORS 521. Ivory Coast. J. Siemonsma. A 02.3. Latitude: 09 deg 15' N; Longitude: 007 deg 30' W. Collected December 1981. Market, Mindiadougou, Nord Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.
489978. ORS 522. Ivory Coast. J. Siemonsma. G 07.1. Latitude: 09 deg 10' N; Longitude: 004 deg 50' W. Collected December 1981. Market, Nafana, Nord Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.
489979. ORS 523. Ivory Coast. J. Siemonsma. H 11.4. Latitude: 08 deg 50' N; Longitude: 005 deg 15' W. Collected December 1981. Market, Nambanakaha, Centre Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.
489980. ORS 524. Ivory Coast. J. Siemonsma. G 07.6. Latitude: 08 deg N; Longitude: 002 deg 45' W. Collected December 1981. Market, Nere, Est Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.
489981. ORS 525. Ivory Coast. J. Siemonsma. G 08.1. Latitude: 08 deg N; Longitude: 002 deg 45' W. Collected December 1981. Market, Nere, Est Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.
489982. ORS 528. Ivory Coast. J. Siemonsma. G 09.5. Latitude: 07 deg N; Longitude: 003 deg 20' W. Collected December 1981. Market, Niando, Est Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.
489983. ORS 529. Ivory Coast. J. Siemonsma. G 10.1. Latitude: 05 deg N; Longitude: 006 deg 30' W. Collected December 1981. Market, Nobouagui, Sud Region. Received as *A. manihot* var. *caillei*. Primitive Cultivar. Seed.