

283114 to 283142—Continued**283115 to 283138—Continued**

- 283117. 'Amarillo'. Ochoa 1404, Colombia.
- 283118. 'Amarillo'. Ochoa 1407, Colombia.
- 283119. 'Amarillo'. Ochoa 1408, Colombia.
- 283120. 'Amarillo'. Ochoa 1409, Colombia.
- 283121. 'Amarillo'. Ochoa 1410, Colombia.
- 283122. 'Amarillo'. Ochoa 1539, Peru.
- 283123. 'Chaucha'. Ochoa 1475, Ecuador.
- 283124. 'Chaucha Blanca'. Ochoa 1517, Ecuador.
- 283125. 'Criolla'. Ochoa 1361, Colombia.
- 283126. 'Criolla'. Ochoa 1364, Colombia.
- 283127. 'Criolla'. Ochoa 1366, Colombia.
- 283128. 'Criolla'. Ochoa 1382, Colombia.
- 283129. 'Criolla'. Ochoa 1459, Colombia.
- 283130. 'Criolla Amarilla'. Ochoa 1373, Colombia.
- 283131. 'Criolla Amarilla'. Ochoa 1381, Colombia.
- 283132. 'Criolla Calabaza'. Ochoa 1371, Colombia.
- 283133. 'Hollandesa'. Ochoa 1502, Ecuador.
- 283134. 'Manzana'. Ochoa 1412, Colombia.
- 283135. 'Pepina'. Ochoa 1372, Colombia.
- 283136. 'Yema de Huevo'. Ochoa 1369, Colombia.
- 283137. 'Yema de Huevo'. Ochoa 1370, Colombia.
- 283138. 'Yema de Huevo'. Ochoa 1418, Colombia.

283139 to 283142. SOLANUM STENOTOMUM Juz. & Buk.

- 283139. 'Larga'. Ochoa 1537, Peru.
- 283140. 'Manzana Larga'. Ochoa 1466, Colombia.
- 283141. 'Pan de Dios'. Ochoa 1402, Colombia.
- 283142. 'Pano Humana'. Ochoa 1378, Colombia.

283143 to 283145.

From the United States. Collector or donor unknown. Numbered September 26, 1962.

283143. SOLANUM FENDLERI A. Gray Solanaceae.

Received in 1951.

283144 and 283145. SOLANUM JAMESII Torr.

283144. Collected Longmont, Colo. Received May 1956.

283145. Collected Organ Mts., N.Mex. Received Oct. 1957.

283146. ASTRAGALUS SINICUS L. Fabaceae. Chinese milkvetch.

From China. Seeds presented by the Taiwan Agricultural Research Institute, Taipei, Taiwan. Received September 27, 1962.

Originally from Japan. Grows best in moist sandy loam, and clay loam, pH preferably mildly acid to neutral. A winter herb with many root nodules; grown and used in northern Taiwan as green manure in rice paddies and as hog and cattle feed. Plants prostrate; stalks to 100 cm. long, many branched; leaves alternate, compound; flower stalks to 30 cm. long; flowers in spring, deep purple, butterfly shaped, on corymblike racemes. Planted October and November and harvested in April and May.