

## 127783 to 127850—Continued

127823. No. 243. Fruit small, rough, yellow, cultivated in Rio Bajo.
127824. No. 244. Fruit small, about 1 inch in diameter, red; cultivated in Rio Bajo.
127825. *LYCOPERSICON PERUVIANUM* var. *HUMIFUSUM* C. H. Mull.  
No. 184. *Cocilo-chuma*. Collected along a river near Piscacucho, January 12, 1938. A perennial vine with large woody stems, growing among shrubbery. Used medicinally by the natives.
- 127826 and 127827. *LYCOPERSICON HIRSUTUM* Humb. and Bonpl. From Cajamarca, December 21, 1937.
127826. No. 135. From fields along a canal bank at 12,000 feet altitude. Plant coarse, hirsute; fruit green or yellowish with dark-green stripes radiating from the stem end.
127827. No. 136. Found growing along the walls adjoining the Indian baths.
127828. *LYCOPERSICON PERUVIANUM* var. *HUMIFUSUM* C. H. Mull.  
No. 141. Along the road between Cajamarca and San Juan at 8,500 feet altitude. Plant dark green; stems very dark; flowers large; foliage conspicuous; fruit green type, but resembles the red type in delicacy.
127829. *LYCOPERSICON PERUVIANUM* var. *HUMIFUSUM* C. H. Mull.  
No. 142. Along the road between San Juan and Magdalena, December 23, 1937.
127830. *LYCOPERSICON PERUVIANUM* var. *DENTATUM* Dun.  
No. 161. January 3, 1938. From a dry hillside above Mollendo, at about 1,000 feet altitude. Fruit yellowish green.
127831. *LYCOPERSICON PERUVIANUM* var. *DENTATUM* Dun.  
No. 168. From near Sabandia, January 5, 1938, at 8,000 feet altitude. Fruit yellowish green streaked with violet, less than  $\frac{1}{2}$  inch in diameter; calyx long.
127832. *LYCOPERSICON PERUVIANUM* var. *DENTATUM* Dun.  
No. 169. From Sacabaya, in a creek bed west of Arequipa, at 8,000 feet altitude, January 5, 1938. Fruit yellowish, streaked with violet, less than  $\frac{1}{2}$  inch in diameter, calyx long.
127833. *LYCOPERSICON PIMPINELLIFOLIUM* (Jusl.) Mill.  
No. 179. From Quillabamba, January 11, 1938. Fruit small, red, oval, less than  $\frac{1}{2}$  inch in diameter.
127834. *NICANDRA PHYSALODES* (L.) Gaertn. Solanaceae.  
No. 218. From Limatambo, January 16, 1938. A blue-flowered Peruvian annual with the fruit enclosed in a husk, as in *Physalis*.  
For previous introduction see 111187.
127835. *PHASEOLUS LUNATUS* L. Fabaceae. Lima bean.  
No. 167. *Pallases*. From the market at Arequipa, January 5, 1938.
127836. *PHYSALIS* sp. Solanaceae.  
No. 185. From Macchu Picchu, at 4,500 feet altitude, January 12, 1938. Fruit very large, yellow.
127837. *PHYSALIS* sp. Solanaceae.  
No. 140. *Tomate Cimarron*. Along the yucca fence line near the aviation field.
127838. *SALVIA OPPOSITIFLOEA* Ruiz and Pav. Menthaceae.  
No. 223. From near Cuzco, January 16, 1938. Presented by Dr. C. Vargas. An erect shrubby perennial about 2 feet high, with ovate, obtuse, crenate leaves and terminal spikes of many scarlet flowers. Native to Peru.