

## 113467 to 113484—Continued.

Introduced for Department specialists.

113467 to 113470. *MALUS BACCATA* (L.)  
Moench. Siberian crab apple.

113467. C. E. F.

113468. No. 28-53 (N. 7525).

113469. No. 28-54 (N. 7526).

113470. No. 10-11 (N. 2648).

113471. *MALUS* sp.

No. 10-7 (2749).

113472 to 113481. *MALUS SYLVESTRIS* Mill.  
Apple.

113472. No. 41-1. *Anis*.

113473. No. 44-4. *Antonovka*.

113474. No. 37-13. *Hibernal*.

113475. No. O-22086. *Niobe*.

113476. No. O-22089. *Roslin*.

113477. No. 3-26. *Rupert*.

113478. No. 3a-30. *Sandow*.

113479. No. 7-3. *Spilaw*.

113480. No. 13-15. *Spiretta*.

113481. No. O-22137. *Thurso*.

113482 to 113484. *MALUS* spp.

113482. No. 2-21. *Columbia*, a crab  
apple.

113483. No. 35-30. *McPrince*, a crab  
apple.

113484. No. 1-95. *Osman*, a crab apple.

113485 to 113494. *TRITICUM AESTIVUM* L.  
Poaceae. Common wheat.

From Australia. Seeds presented by H. Wen-  
holz, Director of Plant Breeding, Depart-  
ment of Agriculture, Sydney, New South  
Wales. Received December 10, 1935.

Introduced for Department specialists.

113485. *Baldwin*, No. C. 6398.

113486. *Bencubbin*.

113487. *Bordan*.

113488. *Daphne*.

113489. *Gular*.

113490. *Minflor*, No. C. 5654.

113491. *Numba*.

113492. *Suttan*.

113493. *Sword*.

113494. *Totadgin*.

113495 to 113501. *NICOTIANA TABACUM*  
L. Solanaceae. Common tobacco.

From Colombia. Seeds collected by Raymond  
Stadelman, Bureau of Plant Industry. Re-  
ceived December 26, 1935.

Introduced for Department specialists.

113495. No. 35. *Zapatoca*. From Amagá,  
Antioquia, November 25, 1935.

113496. No. 40. *Girón*. Received Decem-  
ber 9, 1935, from Garrucha, Manizales.

## 113495 to 113501—Continued.

113497. No. 41. *Puntelanza*. Received De-  
cember 9, 1935, from Farraliso, Mani-  
zales.

113498. No. 42. Piño. Received December  
5, 1935, from Farraliso, Manizales.

113499. No. 43. *Zapatoca*. Received De-  
cember 9, 1935, from Cabaña, Manizales.

113500. No. 44. *Punta da lanza*. Received  
December 9, 1935, from La Loma, Sala-  
mina, Caldas.

113501. No. 45. A mixed sample of *Re-  
pollo* and *Braso negro*. Received De-  
cember 9, 1935, from Chamberí, Sala-  
mina, Caldas.

113502. *NICOTIANA TABACUM* L. Solana-  
ceae. Common tobacco.

From Mexico. Seeds presented by A. S.  
Sharpton, District of Ciudad del Maiz, San  
Luis Potosí, at the request of W. A. Archer,  
Bureau of Plant Industry, through Ed-  
mund B. Montgomery, American consul,  
San Luis Potosí. Received December 28,  
1935.

Introduced for Department specialists.

## 113503 to 113505.

From Ibarra Province, Ecuador. Seeds col-  
lected by Mrs. Ynes Mexia, Bureau of  
Plant Industry. Received November 22,  
1935.

Introduced for Department specialists.

113503 and 113504. *JUBAEA CHILENSIS* (Mo-  
lina) Baill. Phoenicaceae. Sirup palm.

A slow-growing, ornamental Chilean  
palm, 40 feet high, with a very robust  
trunk 4 or 5 feet in diameter, thriving in  
open places and enduring long periods of  
drought. The pinnate leaves are 6 to 12  
feet long, and the seeds, like small coco-  
nuts, an inch in diameter with an edible  
kernel, have become important in recent  
years as an article of export.

For previous introduction see 110612.

113503. No. 7383.

113504. No. 7395.

113505. *PARAJUBAEA COCOIDES* Burret.  
Phoenicaceae. Palm.

No. 7385. A rather large handsome  
palm, first described in 1930, somewhat re-  
sembling *Jubaea*, but more slender and  
graceful, the trunk a foot or more in diam-  
eter at base, straight and erect, tapering  
slightly, the leaves closely and regularly  
pinnate, and the nuts, larger than those  
of *Jubaea*, have thicker, rougher shells,  
pointed at the end and contain oily edible  
kernels.

## 113506 and 113507.

From France. Seeds presented by A. Gerard,  
La Fosse par Montoire sur Loir, Loir-et-  
cher. Received December 24, 1935.

Introduced for Department specialists.

113506. *ABIES VENUSTA* (Douglas) K. Koch.  
Pinaceae. Fir.

113507. *DAVIDIA INVOLUCRATA* VILMORINIAN,  
(Dode) Hemsl. Cornaceae. Dovetree.

For previous introduction see 95372.