

4001 to 4136—Continued.

4097. *OPUNTIA SPINOSIOR*, *NEOMEXICANA*.

From Ventana Canyon, 12 miles northeast of Tucson, Ariz., altitude, 3,000-3,500 feet. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4098. *OPUNTIA SPINOSIOR*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4099. *OPUNTIA FULGIDA*, *MAMMILATA*.

From Ventana Canyon, 10 miles northeast of Tucson, Ariz., altitude, 3,000 feet. Received through Mr. W. T. Swingle, December, 1899.

4100. *OPUNTIA SPINOSIOR*.

From Tucson, Ariz. Received through Mr. W. T. Swingle, December, 1899.

4101. *OPUNTIA LAEVIS*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4102. *OPUNTIA ACANTHOCARPA*.

From Tempe, Ariz. Received through Mr. W. T. Swingle, November, 1899.

4103. *OPUNTIA ARBUSCULA*, *MONOSPERMA*. (?)

From Ventana Canyon, 12 miles northeast of Tucson, Ariz. Received through Mr. W. T. Swingle, December, 1899.

4104. *OPUNTIA ARBUSCULA*, *MONOSPERMA*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4105. *OPUNTIA CHLOROTICA*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4106. *OPUNTIA ENGELMANNI*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4107. *OPUNTIA FULGIDA*.

Cholla.

From Tucson, Ariz. Received through Mr. W. T. Swingle, December, 1899.

4108. *OPUNTIA LEPTOCAULIS*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4109. *OPUNTIA LEPTOCAULIS*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4110. *OPUNTIA MICRODASYL*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4111. *OPUNTIA SPINOSIOR*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4112. *OPUNTIA SPINOSIOR*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.

4113. *OPUNTIA SPINOSIOR*, *NEOMEXICANA*.

From Arizona. Received through Mr. W. T. Swingle, December, 1899.

4114. *OPUNTIA TETRACANTHA*.

From Tucson, Ariz. Donated by Prof. J. W. Toumey, through Mr. W. T. Swingle, December, 1899.