Described by Signoret from specimens found upon Cyanophyllum magnificum, a Venezuelan plant introduced into Europe.

Sect. Hemiberlesia, Ckll.*

7. Aspidiotus cydoniæ.

Aspidiotus cydoniæ, Comst. Rep. U. S. Dept. Agric. for 1880, p. 295.

Hab. Mexico: Frontera, on "China tree" (Townsend); Vera Cruz, April 23, 1898, on "huasimo," a tree (Townsend).

According to Marlatt, A. cydoniæ is conspecific with A. lataniæ. I am not at present able to decide whether the differential characters are varietal or specific.

8. Aspidiotus crawi.

Aspidiotus crawii, Ckll. Bull. 6, Techn. Ser., Div. Ent., U. S. Dept. Agric. (1897) pp. 5, 8, 9, 23.

Hab. Mexico: Frontera (Townsend); Tlacotalpam, April 21, 1898, on a wild tree called "amate," with trueno-like leaves, rounded at the end (Townsend).

9. Aspidiotus tricolor.

Aspidiotus tricolor, Ckll. Canad. Entom. 1897, p. 266.

Hab. Mexico: near Salina Cruz (Townsend).

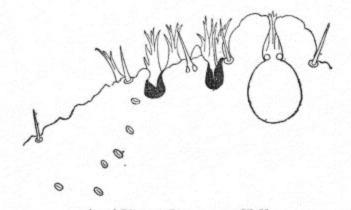
10. Aspidiotus palmæ.

Aspidiotus palmæ, Morg. & Ckll. Ent. Monthly Mag. 1893, pp. 40, 80.

Hab. Panama: outskirts of the city (Dolby-Tyler).

11. Aspidiotus lucumæ, Ckll., sp. n.

Q. Scale suboval, about $1\frac{1}{2}$ by 1 millim., fairly convex, pale yellowish, very rough, the exuviæ forming a whitish boss, which is apical but not central. Removed from the bark, the scales leave a distinct white film. In young scales the exuviæ exhibit a white dot and ring.



Aspidiotus lucumæ, Ckll.

2. No group of circumgenital glands. Only one distinct pair of lobes; these large, close together, with the large analorifice at their base. The second lobe is represented by a minute lobule, easily overlooked.

^{*} On Sept. 28, 1899, Mr. Alex. Craw quarantined at San Francisco some fruits of pomegranate, believed, but not certainly known, to come from Mazatlan. On them were Aspidiotus rapax, Comst., and Chrysomphalus aurantii (Maskell). This is the only evidence for the occurrence of these species in Mexico.