

\*\*\*\*\* DIVARICATÆ, articulus exignis linearilanceolatis, valde spinosis, procumbentibus.

O. (Greater Pin-pillow) articulis fragilibus linearilanceolatis subdivaricatis, spinis difformibus, majoribus 3—10-linearibus.—*Cactus pusillus*. Nobis in misc. nat. p. 189.

HABITAT in America meridionali? S. h.

FLORET Jun.

INTROD. circa 1805.

OBS. Codex compressus valde ramosus articulatus spinosus carnosus. Rami etiam articulati plurimi, oppositi et alterni; senecti divaricati. Articuli angustè sublanceolati compressi spinosi foliolosi virides. Spinae difformes fasciatae; majores pauciores quam in affinibus, seu 1-2 vel 3, patulae sive expansae, ex albidio flavicantes 3—10-lineares. Foliola ut in cæteris, sed magna ratione articulorum magnitudinis, seu fere trilinearia viridia. Flores (in horto Jun. 1796) superi numerosi, ramulos juniores terminantes, at solitarii, ut in Caeto Opuntiæ acerorum, cui simillimi atque lutei. Calyx quinquephyllus, foliolis valde inæqualibus, duobus exterioribus multoties majoribus oblongis obtusis cum mucrone carnosæ, et ad latera alte membranaceis; tribus interioribus obtusis, margine ultimo tantum membranaceo. Petala circiter octo canescens-oblonga perobtusa cum mucrone debili, foliolis exterioribus calyciis fere duplo longiora, integriseula-subdiaphana, ad solem pulchre nicanter. Stamina numerosa erecta valida folva, basim versus pallidiora, foliolis majoribus calycinis aliquantulum brevibra. Antheræ post

foscundationem parvulae albæ (juniores non vidi). Pollen luteum. Stylus validissimus teres erectus albidus, antheras paululum superans. Stigmata 3-4 itidem valida, et albida, incurvatum erecta.

- curassavica*- O. (Pin-pillow) articulis fragilibus cylindrico-ventricosis compressis valde divaricatis. - *Opuntia (Curassavica)* articulis cylindrico-ventricosis, compressis, spinis setaceis. Mill. dict. ed. 8. no. 7.—*Cactus curassavicus*. Willd. sp. pl. p. 945.—Hort. hew. ed. 2. v. 3. p. 179.—*Opuntia minima americana spinosissima*. Bradl. succ. 1. p. 5. t. 4.

HABITAT in CURASSAO.

S. h.

FLORET Jun. Jul.

INTROD. 1690.

OBS. This is a very shy-flowering plant, and has only once attempted to blossom with me: but it has several times flowered with my brother in Yorkshire. Its branches are so extremely brittle that they break off at the joints on the slightest touch, adhering to the flesh or clothes of any person coming in contact with them; and create much pain and trouble to disengage, as their long sharp prickles are thickly and reversely barbed with invisible points. Miller says it is called Pin-Pillow in the West Indies, from the appearance which the plump branches have to a pincushion stuck full of pins.

I cultivate three varieties of the Pin-pillow, viz.  
 a. (*major*,) rami spinisque majoribus, magis que divaricatis.

b. (*media*,) rami spinisque paulo minoribus.  
 c. (*minor*,) rami duplo minoribus quam in