

- * **HOLOCALYX**, i. e. calyx fructifer non circumscissus, basi ipsa vel pedicello brevissimo intermediaente rhachi pl. m. articulatus, haud raro cum fructu inclusu secedens.
- ↔ *Costatae, Cismontane*: sepala nunquam angustissima, costa valida rigida, fructifera in prioribus insigniter incrassata percursa: nuculae saepissime opacae, areola intrabasali (*K. Texana excepta*) manifesta: herbæ diffuso-ramosæ, hispidæ, saepius asperæ.
- ↔ *Hetero-* vel *Monocaryæ*: calyx fructifer inferne arcte clausus, costis insigniter cartilagineo-incrassatis.

K. CRASSISEPALA. *Eritrichium crassisepalum*, Torr. & Gray, Pacif. R. Rep. ii. 171.—Spicae inter flores bracteate. Calyx fructifer in pedicello brevissimo etiam indurato diu persistens. Nuculæ ovatæ, acutæ, vix ultra medium gynobasi angusto-pyramidalæ adfixæ, tres dorso papilloso-muriculatæ et areola oblongo-lanceolata excavata insertæ; una major, lævis, diu persistens.—This species extends from the Saskatchewan to New Mexico.

K. TEXANA. *Eritrichium Texanum*, A. DC. Prodr. x. 130.—Elatior, spicis demum laxis plerumque ebracteatis. Calyx fructifer angustus costis angustioribus, subsessilis, maturitate fructu inclusu secedens. Nucula solitaria (3 abortientibus), sat magna, parum meniscoidea, creberrime minutimque puncticulata, cæterum lævis, ventre a basi fere ad medium carina tenui gynobasi adfixa, diu persistens, delapsa basi lacera.

↔ ↔ *Homocaryæ*: nuculae 4 fertiles conformes, gynobasi angustiori adfixæ, læves, ovato-acuminatæ, vix lineam longæ, sulco ventrali ima basi in areolam paullo excavatam subtriangularem repente dilatato: calyx fructifer (lin. 2 longus) minus clausus, setis pungentibus hispidus, costis prominentibus sed minus crassis: spicæ basi tantum bracteatae vel ebracteatae.

K. PATTERSONI. Humilis, a basi diffusa; foliis angusto-spathulatis seu linearibus; sepalis linear-lanceolatis costa demum prominente: nuculis a basi ad medium (vel paullo ultra) gynobasi subulato-pyramidalæ adfixis, una quandoque magis persistente.—At the base of the Rocky Mountains in Colorado; coll. H. N. Patterson, 1875, J. D. Hooker and A. Gray, 1877. A species till now overlooked, connecting the following with the preceding group.

K. FENDLERI. Erectus, subpedalis, paniculato-ramosus, rigidulus; foliis linearibus; sepalis fructiferis angusto-linearibus; nuculis sursum magis attenuatis fere ad apicem usque gynobasi angusto-subulatæ adfixis.—Along the eastern base of the Rocky Mountains, from the