

NEW COMBINATIONS IN *ERICAMERIA* (ASTERACEAE: ASTEREAE)

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ABSTRACT

Two new combinations are made in *Ericameria*. These are *E. juarezensis* and *E. cooperi* var. *bajacalifornica*.

KEY WORDS: Systematics, *Ericameria*, México, Asteraceae.

In preparation for the Asteraceae of México by B.L. Turner and G. Nesom, two new combinations need to be made in the genus *Ericameria*.

Ericameria juarezensis (Moran) Urbatsch, comb. nov. BASIONYM: *Haplopappus juarezensis* Moran. Trans. San Diego Soc. Nat. Hist. 15:154-155. 1969. TYPE: MÉXICO. Baja California del Norte: 5 mi by road SE of Rancho las Filipinas, Sierra Juárez (near 31°47'N, 115°48'W), occasional on granitic hills, ca 1575 m, 17 Sep 1966, *Moran* 13556. (HOLOTYPE: SD!; Isotypes: CAS!, DAV!, GH!, MICH!, NY!, RSA!, UC!, US!).

Ericameria is sometimes accorded sectional status in the genus *Haplopappus* (Hall 1920; Keck 1959). That *Ericameria* warrants generic recognition has been reasonably well established (Clark 1979; Urbatsch & Wussow 1979) making the present combination necessary for this member of the *E. cuneata* (A. Gray) McClatchie species group.

Ericameria cooperi (A. Gray) Hall var. *bajacalifornica* (Urbatsch & Wussow) Urbatsch, stat. nov. BASIONYM: *Ericameria cooperi* (A. Gray) Hall ssp. *bajacalifornica* Urbatsch & Wussow. Brittonia 31:274. 1979. TYPE: MÉXICO. Baja California del Norte: 2 mi N of Llano Colorado (31°39'N, 115°55'W), ca 1125 m, 20 May 1967, *R. Moran* 13874 (HOLOTYPE: SD!; Isotypes: ARIZ!, CAS!, COLO!, GH!, LL!, MICH!, RSA!, UC!, US!).

The Asteraceae of México format specifies consistent treatment of infraspecific taxa at the varietal level, necessitating the present combination.

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