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**William C Abram\*** ([wabram@hillsdale.edu](mailto:wabram@hillsdale.edu)), Department of Mathematics, 33 East College Street, Hillsdale, MI 49242. *On the equivariant formal group law of the equivariant complex cobordism ring  $MU_G^*$ .*

Using an isotropy separation spectral sequence, Igor Kriz and myself have completed an algebraic description of the equivariant complex cobordism ring  $MU_G^*$  for a finite abelian group  $G$ . Using this result, we obtain a similarly explicit description of the equivariant formal group law corresponding to  $MU_G^*$  with its natural complex orientation. It is hoped that such descriptions may be used to resolve certain open problems about equivariant formal group laws, such as Greenlees' Conjecture that the  $G$ -equivariant formal group law corresponding to  $MU_G^*$  is algebraically universal for  $G$ -equivariant formal group laws. (Received September 12, 2013)