CORRECTION TO "C*-ACTIONS"

J. B. CARRELL and ANDREW JOHN SOMMESE

Part A of Proposition I on page 52 in [1] is incorrect as it stands. The error is corrected by replacing the phrase "is such that no sub-representation" by "is such that neither the trivial representation nor any subrepresentation" on page 52 line 4. The omission has no bearing on other results in the paper.

On page 54, the Frankel Morse function must be used to guarantee that ψ is an embedding (see J. B. Carrell and Andrew John Sommese, Topological aspects of C* actions on compact Kaehler manifolds, Comment. Math. Helv. 54 (1979), 567–582.

REFERENCES

1. J. B. Carrell and A. J. Sommese, C*-actions, Math. Scand. 43 (1978), 49-59.

UNIVERSITY OF BRITISH COLUMBIA DEPARTMENT OF MATHEMATICS 121-1984 MATHEMATICS ROAD VANCOUVER, CANADA V6T 1Y4 THE UNIVERSITY OF NOTRE DAME DEPARTMENT OF MATHEMATICS NOTRE DAME, INDIANA USA

Received May 18, 1981.