

Transformations on tensor products and the torsionless property in abelian groups: Corrigendum

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Professor Paul L. Sperry, when reviewing the paper [1] for *Mathematical Reviews*, has drawn the author's attention to an error in the formulation of Theorem 4.

The hypotheses on the abelian groups C_i , $i \in I$, in Theorem 4 were incorrectly stated. (They implied, for one thing, that the slender group A is divisible, an absurdity.) The correct formulation is as follows.

THEOREM 4. *Suppose A is slender, B is torsion-free, I is a non-measurable set, C_i is reduced, torsion-free, separable, and homogeneous of type 0 for every $i \in I$. Then T is injective for every subgroup C of $\prod C_i$.*

The proof goes through exactly as before.

Reference

- [1] Cary Webb, "Transformations on tensor products and the torsionless property in abelian groups", *Bull. Austral. Math. Soc.* 14 (1976), 389-396.

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