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**Jack Spielberg\*** ([spielberg@asu.edu](mailto:spielberg@asu.edu)), P.O. Box 871804, Tempe, AZ 85287-1804. *Some lifting results related to purely infinite  $C^*$ -algebras.*

I will describe some techniques used to prove semiprojectivity for certain Kirchberg algebras. (Received February 23, 2010)