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**Ina Petkova\***, Department of Mathematics, Columbia University, Room 509, MC 4406, 2990  
Broadway, New York, NY 10027. *Satellites of knots and bordered Heegaard Floer homology.*

We describe bordered Floer homology, defined by Lipshitz, Ozvath, and Thurston, in the case of torus boundary, and show a couple of applications to satellites of knots. (Received September 11, 2010)