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Jill C Pipher* (jpipher@math.brown.edu), Mathematics Department, Box 1917, Brown University, Providence, RI 02912, and **Lesley Ward**. *BMO from dyadic BMO on the bidisc.*

A theorem of Garnett and Jones relating BMO to its martingale counterpart, dyadic BMO , can be generalized to the product setting. As a corollary, this gives a multiparameter version of a theorem of Burgess Davis connecting the Hardy space H^1 to martingale H^1 . (Received February 08, 2006)