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**Ron M. Roth** ([ronny@cs.technion.ac.il](mailto:ronny@cs.technion.ac.il)), CS Department, Technion – Israel Institute of Technology, 32000 Haifa, Israel, and **Pascal O. Vontobel\*** ([pascal.vontobel@ieee.org](mailto:pascal.vontobel@ieee.org)), Hewlett–Packard Laboratories, Mailstop 1181, 1501 Page Mill Road, Palo Alto, CA 94304. *List Decoding of Burst Errors.*

We present a generalization of the Reiger bound for the list decoding of burst errors. We then show that Reed–Solomon codes attain this bound. (Received January 08, 2008)