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Evan Houston* (eghousto@uncc.edu), Dept. of Mathematics and Statistics, UNC Charlotte, Charlotte, NC 28223, **Abdeslam Mimouni** (amimouni@kfupm.edu.sa), Dept. of Mathematics and Statistics, King Faud University of Petroleum & Minerals, Dhahran, 31261, Saudi Arabia, and **Mi Hee Park** (mhpark@cau.ac.kr), Dept. of Mathematics, Chung-Ang University, Seoul, 156-756, South Korea. *Integral domains which admit only finitely many star operations.* Preliminary report.

We study integral domains which admit only finitely many star operations, paying particular attention to the Noetherian and Prüfer cases. (Received February 16, 2010)