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Sandra Spiroff* (spiroff@olemiss.edu), Department of Mathematics, P.O. Box 1848, Hume Hall 335, University, MS 38677, and **Sean Sather-Wagstaff**. *On the structure of S_2 -ifications of complete local rings*. Preliminary report.

We discuss several constructions related to the S_2 -ification of a complete equidimensional local ring, with emphasis on the "Hochster-Huneke graph". (Received September 14, 2014)