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Christel Rotthaus* (rotthaus@math.msu.edu), Michigan State University, Department of Mathematics, Wells Hall, East Lansing, MI 48824. *A class of coherent regular rings*. Preliminary report.

In 2007 Liana Segal and I constructed a certain class of coherent regular rings. This talk discusses possible generalizations of the 2007 result. Of particular interest is the construction of a larger class of coherent rings with a Noetherian completion. (Received August 31, 2012)