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Hamid Kulosman* (h0kulo01@louisville.edu), Department of Mathematics, 328 Natural Science Building, University of Louisville, Louisville, KY 40292. *Some versions of Hilbert's Nullstellensatz*. Preliminary report.

We talk about some versions of Hilbert's Nullstellensatz in concrete situations where it is possible to get stronger statements. We discuss some applications. (Received January 26, 2010)