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Hans-Georg Braun September 22, 2008

Important Notice This manuscript is based on the Handbook of Microlithography, Micromachining and Microfabrication, Editor PR Choudhury, SPIE Press Monograph PM 39 (Chapter 2 Electron Beam Lithography, MA McCord, Stanford University and MJ Rocks, Cornell University) Nevertheless significant modifications were done with respect to the instrumentation used

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