

Superparamagnetic Nanoparticles in Picoliter Droplets for Measurements with Spin Valves



Scientific thesis for the attainment of the academic degree Master of Science (M.Sc.) of the Department of Electrical and Computer Engineering at the Technical University of Munich.

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Submitted on September 12th, 2018 at Munich

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Statement

I declare that I have authored this thesis independently, that I have not used other than the declared sources / resources, and that I have explicitly marked all material which has been quoted either literally or by content from the used sources.

Munich, September 12th, 2018, Signature