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Pilnam Kim¹, Keon Woo Kwon¹, Min Cheol Park¹, Sung Hoon Lee¹, Sun Min Kim² & Kahp Yang Suh¹
¹School Of Mechanical And Aerospace Engineering And The Institute Of Bioengineering, Seoul National University, Seoul 151-742, Korea
²Department Of Mechanical Engineering, Inha University, Incheon 402-751, Korea
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Institute Of Microelectronic & Microsystems (IMM) Lausanne, Switzerland Martin.gijs@epfl.ch STEFFENHARDT Institute For Nano- And Micro Process Technology University Of Hannover Hannover, Germany Hardt@nmp.uni-hannover.de SATISH G. KANDLIKAR Mechanical Engineering Department Rochester Institute Of Technology Feb 2th, 2024

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(dimethylsiloxane) And Curing Agent (Dow Corning Sylgard 184 Silicone Elastomer Kit) Were Mixed At A Ratio Of 10 : 1 And Poured Over The Wafer Mold. After Degassing, The PDMS Was Cured At 80 C In An Oven For 2 Hours. The Cured PDMS Was Peeled Off The Replica Mold And Bonded To A Micro-glass Slide (Corning) By Treating With Oxygen Plasma ... Mar 27th, 2024

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