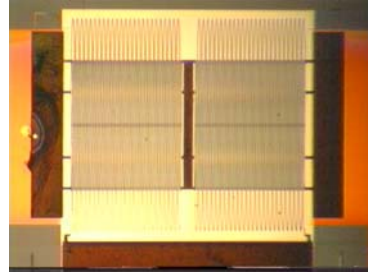
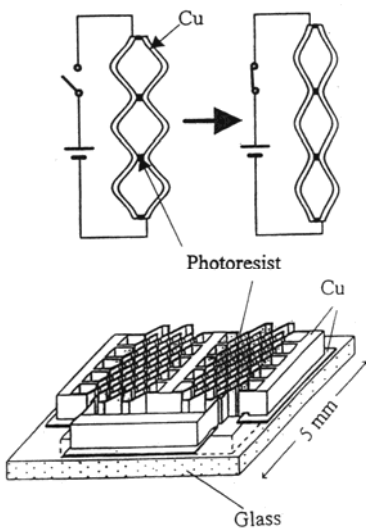
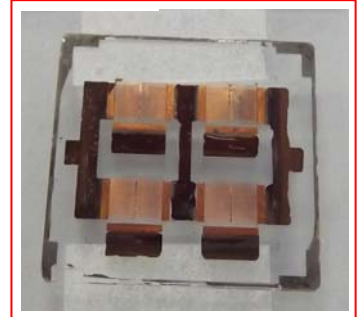
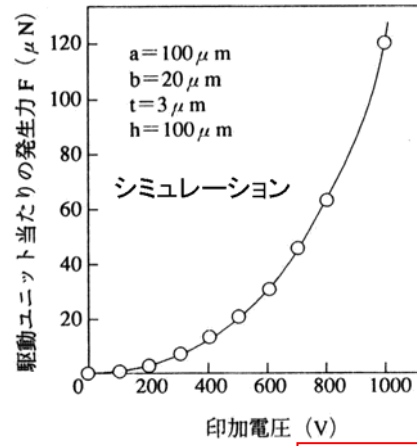


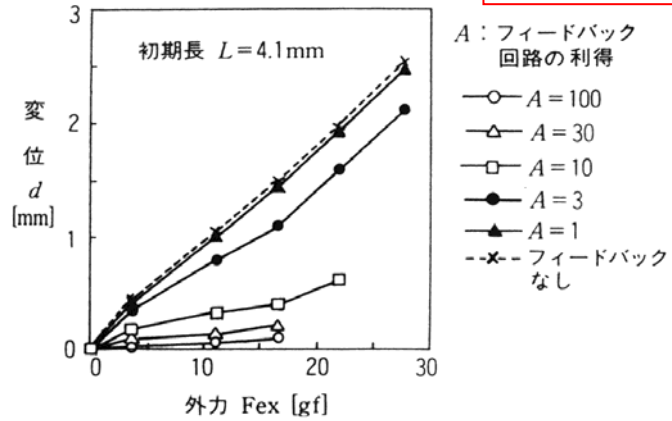
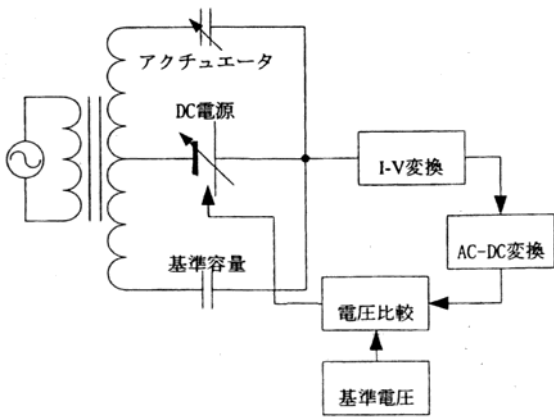
分布型静電マイクロアクチュエータ



分布型静電マイクロアクチュエータ

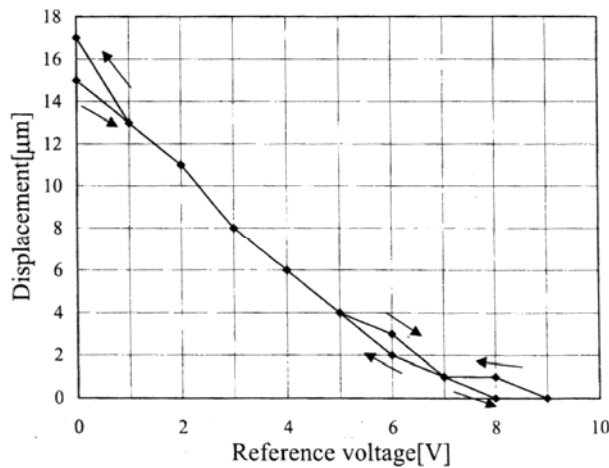
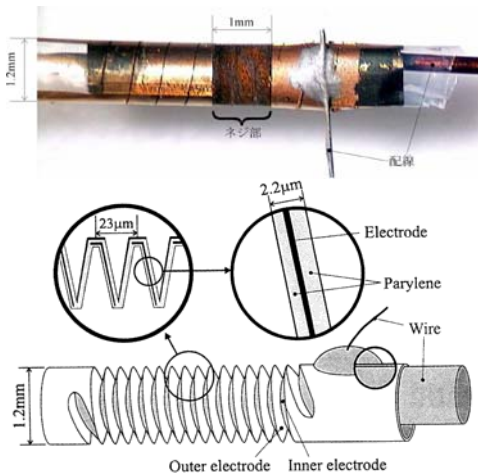


参考文献 : K.Minami, S.Kawamura and M.Esashi, Fabrication of Distributed Electrostatic Micro Actuator, [IEEE Journal of Micromechanical Systems, 2 (1993) pp.121-127



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参考文献 : M.Yamaguchi, S.Kawamura, K.Minami and M.Esashi, Control of Distributed Electrostatic Microstructures, Journal of Micromechanics and Microengineering, 3 (1993) pp.90-95



螺旋型静電アクチュエータ



参考文献 : K.Minami, H.Morishita and M.Esashi, A Bellows-shape Electrostatic Microactuator, Sensors and Actuators, 72 (1999) pp.269-276