

MEMS間の結合 2

音響式エジェクター by C.Y. Lee et al.

film -bulk-acoustic resonator(FBAR)と
プローブを集積化した質量センサ

by H.Zhang et al.

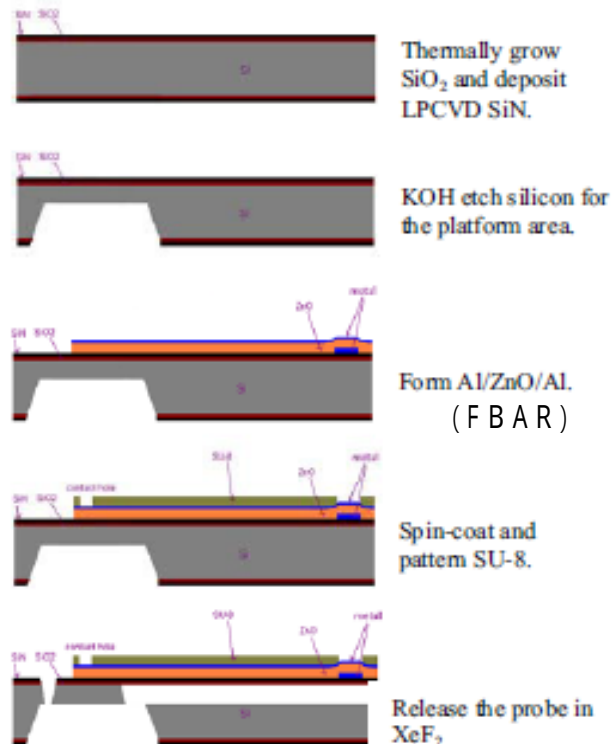


Fig. 5. Fabrication steps of an SU-8 probe integrated with an FBAR sensor.

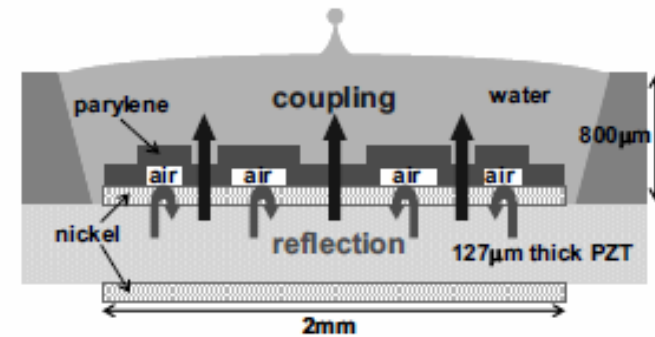


Fig. 1. Cross-sectional view of the ejector with the acoustic lens employing air-reflectors.

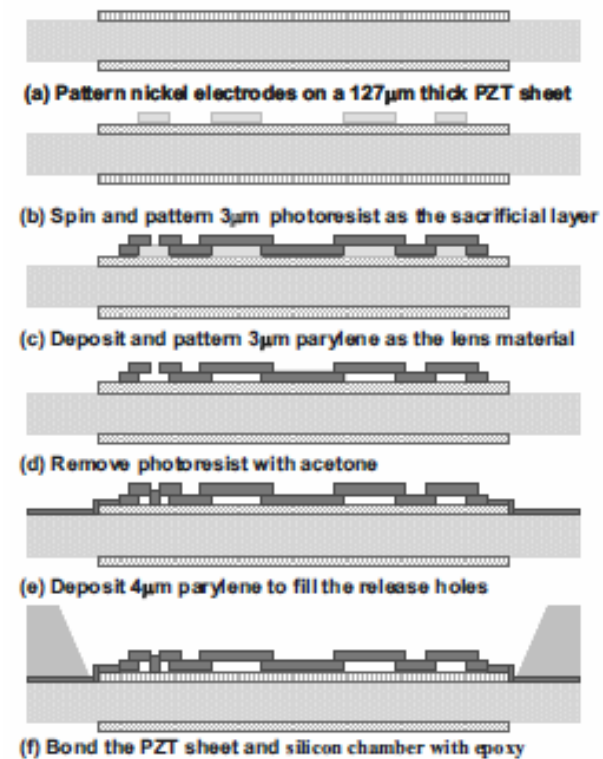


Fig. 3. Brief fabrication steps.