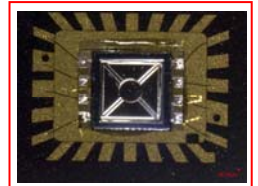
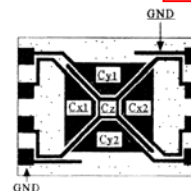
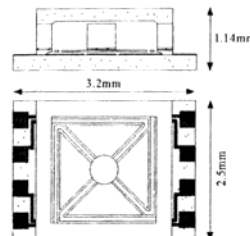
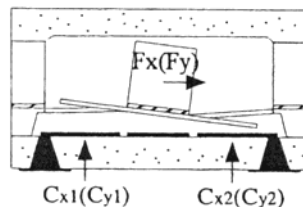
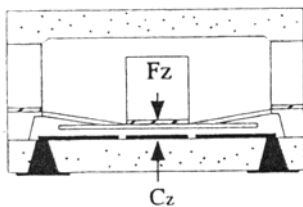
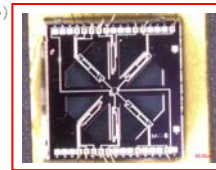
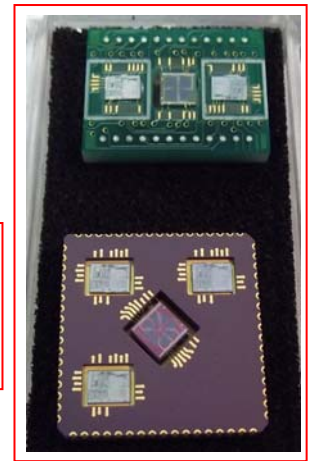
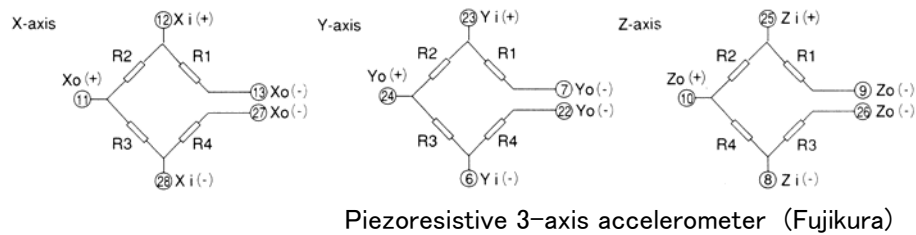
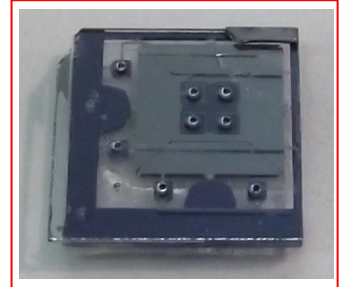
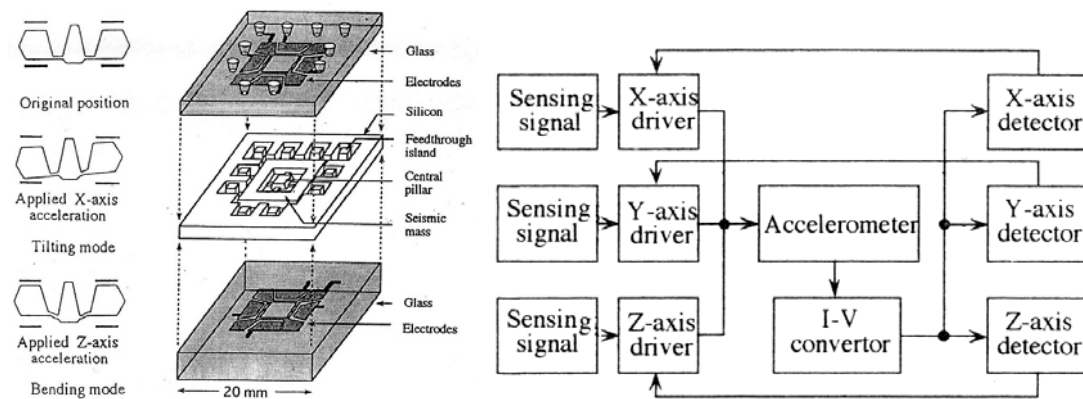


3-axis Accelerometer



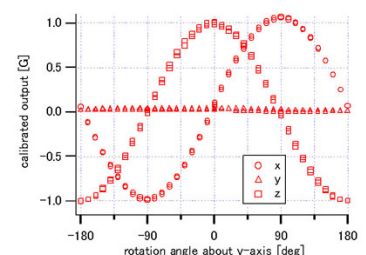
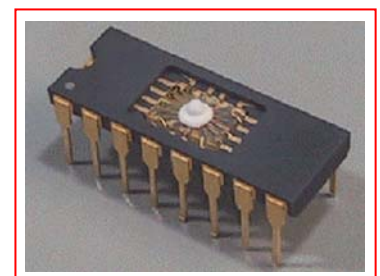
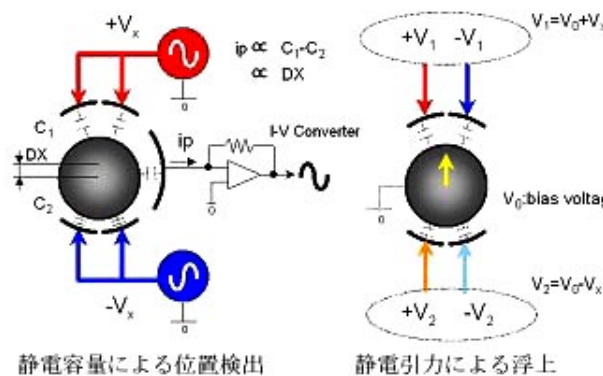
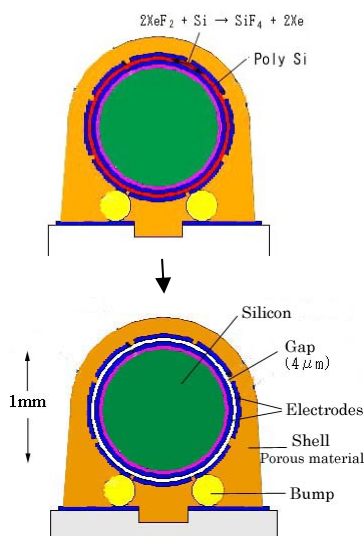
Capacitive 3-axis accelerometer (Tohoku Univ. – Tateyama Kagaku)

Reference : M.Mizusima and M.Esashi : Capacitive 3-axis Accelerometer Using SOI Wafer, Technical Digest of the 17th Sensor Symposium, (2000) pp.225–230



Capacitive 3-axis servo accelerometer (Tohoku Univ. – Kobe Steel)

Reference : K.Jono, K.Minami and M.Esashi, Electrostatic Servo Type Three-axis Silicon Accelerometer, Measurement Science and Technology, 6 (1995) pp.11–15



Electrostatically levitated spherical 3-axis accelerometer (Ball Semiconductor – Tohoku Univ.)

Reference : R.Toda, N.Takeda, T.Murakoshi, S.Nakamura and M.Esashi : Electrostatically Levitated Spherical 3-Axis Accelerometer, Technical Digest MEMS'2002 (2002) pp.710–713