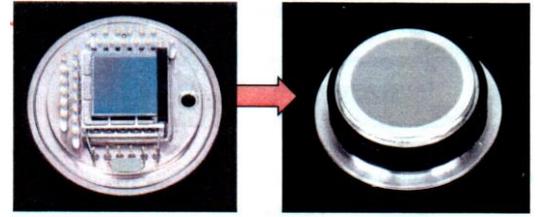
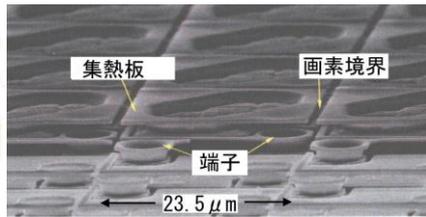
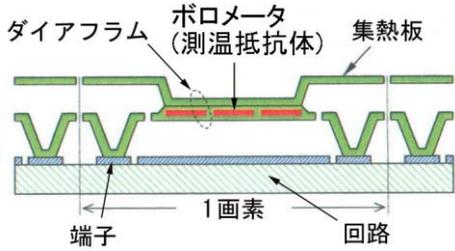
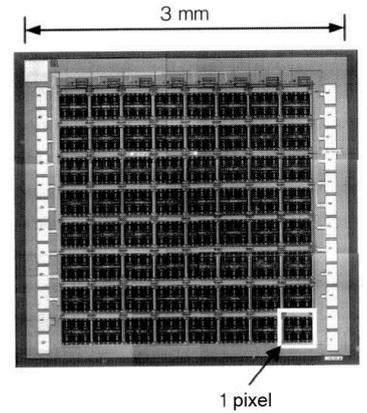
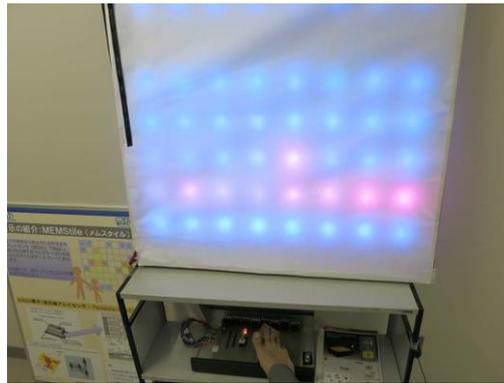
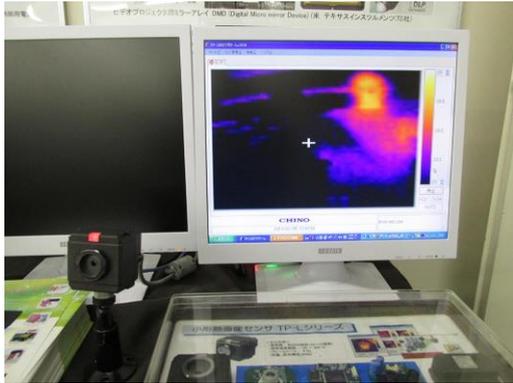


# 赤外線センサ・イメージャ

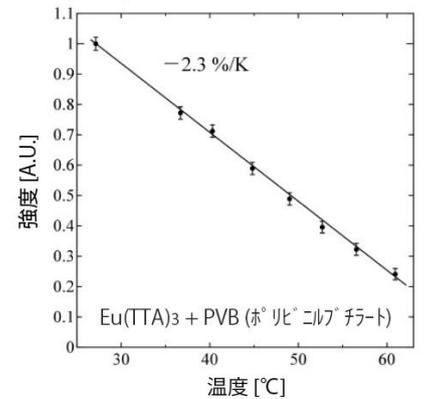
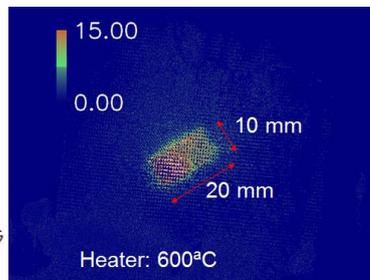
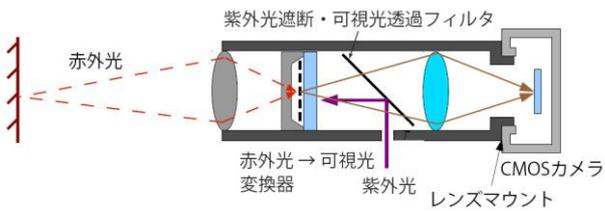


VO<sub>2</sub> ボロメータを用いた 640 × 480 熱型赤外線イメージャ (NEC) (S.Tohyama, Optical Engineering, 45 (2006) 14001)



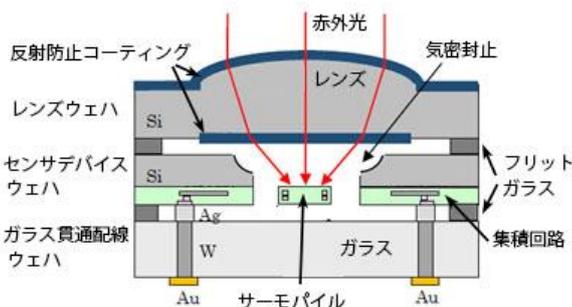
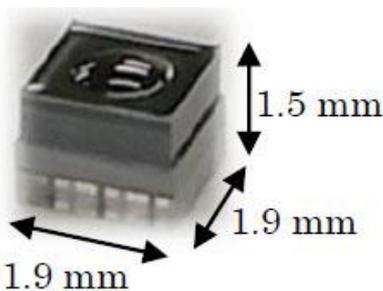
小形熱画像センサ (チノー) (展示)

8 × 8 サーモパイル赤外線センサ (Panasonic) (廊下展示 机 N)



蛍光型感温塗料を用いた熱型線赤外イメージャ

(T.Tsukamoto, M.Esashi and S.Tanaka, J. of Micromechanics and Microengineering, 23, 11 (2013) 114015)



レンズ一体型超小型非接触温度センサ(集積化サーモパイル赤外線センサ) (リコー)

(野口英剛, 渡辺博文 他, 第 31 回「センサ・マイクロマシンと応用システム」シンポジウム (2014) 21pm1-B1)