Kadoor Microelectronics Ltd.

Kadoor Microelectronics is a start-up developing a novel CMOS-MEMS technology that is expected to enable RF-CMOS based tunable devices in order to solve a major and acute limitation for the cellular radio front-end market.

Kadoor RF-MEMS switch is based on a liquid metal drop therefore solving the main drawbacks limiting this field of technology: High cost and poor reliability. Kadoor technology enables simple implementation within the CMOS process at low fabrication cost due to minimal post-processing, high yield, small foot print and simple packaging.