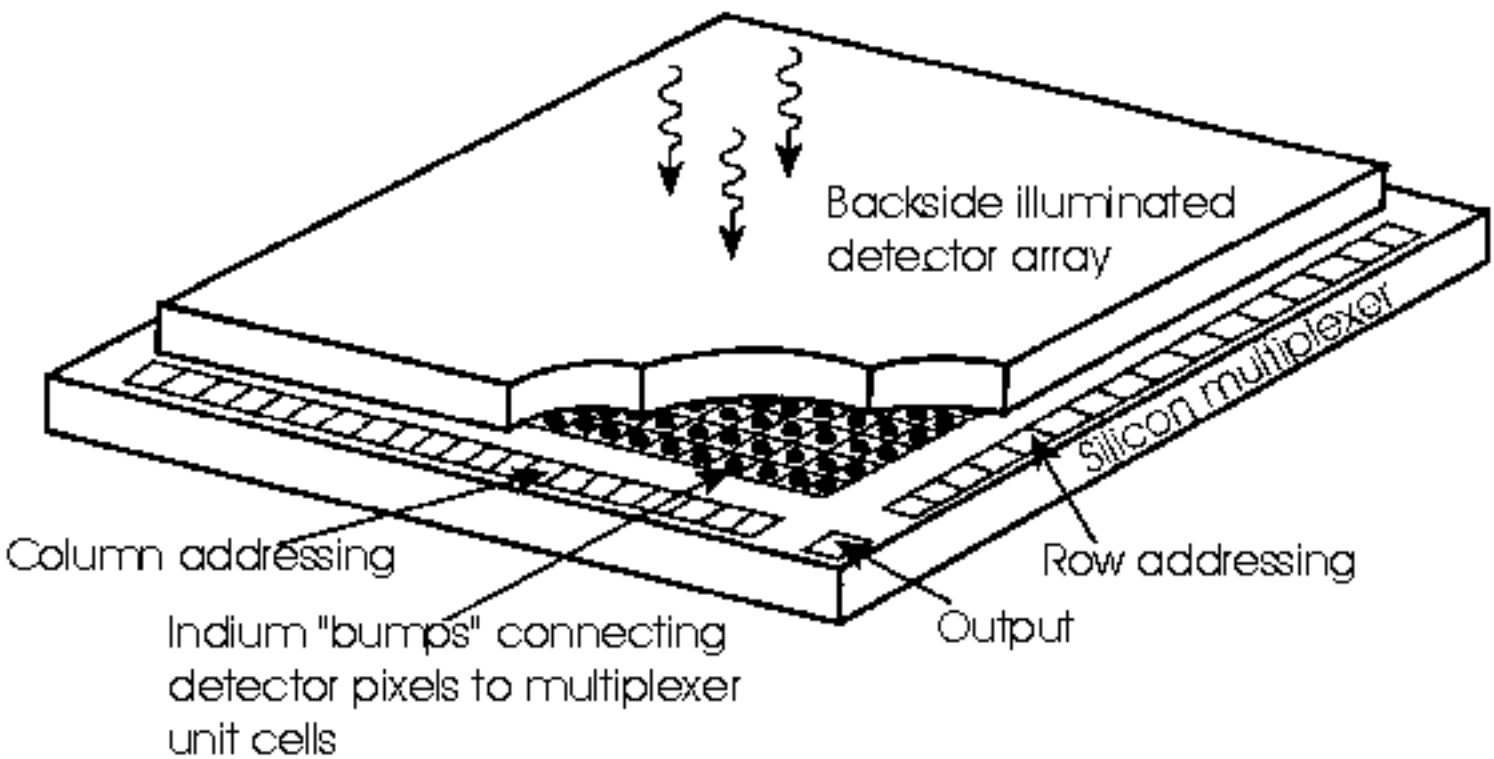
Backside illuminated
detector array
Silicon multiplexer
Column addressing
Row addressing
Output
Indium "bumps" connecting
detector pixels to multiplexer
unit cells