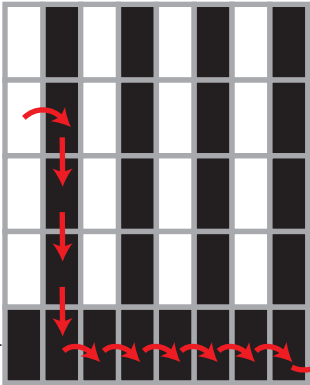


light-sensitive pixels

covered pixels



charge transfer

read-out row

to pre-amplifier