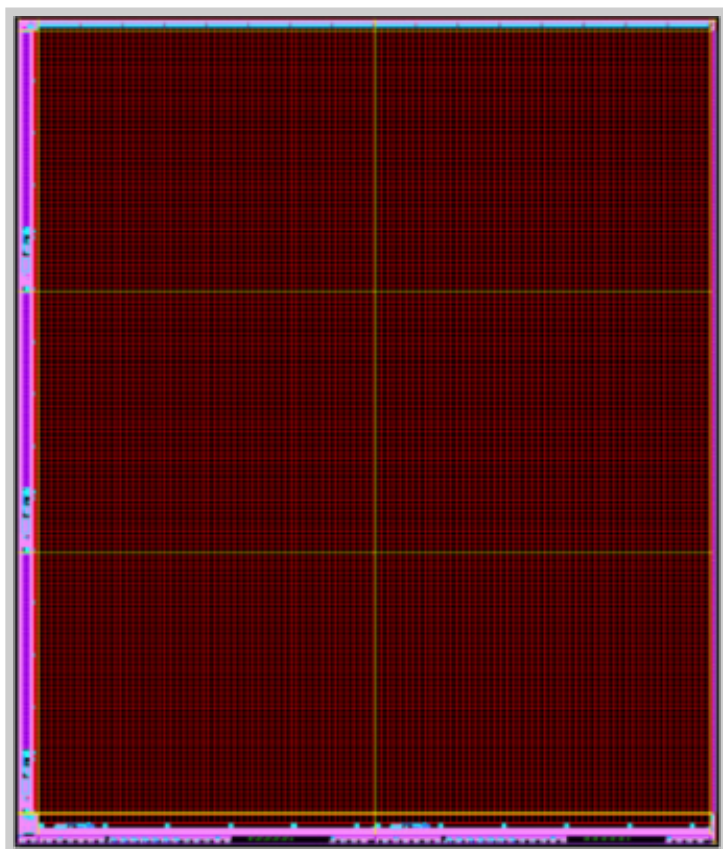


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Large Stitched X-Ray CMOS Image Sensor

CMOS IMAGE SENSOR (VISIBLE)



- 30 μm square pixels
- 6 repeating segments
- 854 H x 1200 V
- 2-MHz pixel clock rate
- 3 μV/e- conversion gain
- 4 mV/second dark current
- 3.3 V supply
- On-chip reference generation
- Start-of-exposure detection
- Programmable: serial interface
- High sensitivity, low crosstalk
- 0.5 μm CIS process

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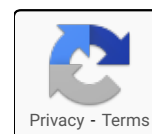
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