

Title (en)
OPTICAL SYSTEM FOR THERMAL IMAGER

Title (de)
OPTISCHES SYSTEM FÜR THERMISCHEN BILDGEBER

Title (fr)
SYSTÈME OPTIQUE POUR IMAGEUR THERMIQUE

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Application
EP 16793961 A 20161012

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Abstract (en)
[origin: WO2017068262A1] The invention relates to an optical system with mirrors for an image sensor, comprising two symmetrical concave mirrors (20a, 20b) arranged in the same plane and having parallel optical axes (Oa, Ob); and a matrix image sensor (24) arranged in front of the mirrors and having two opposing edges which are respectively substantially adjacent to the optical axes of the two mirrors. The image sensor can be attached to an opaque cache (28) comprising, on the periphery of the image sensor, an entrance pupil (26) in front of each mirror (20), contained in the surface of the mirror extending beyond the image sensor.

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