

Title (en)
SENSING HEAD AND COLLIMATOR FOR GAMMA-CAMERA

Title (de)
DETEKTORKOPF UND KOLLIMATOR FUER EINER GAMMA-KAMERA

Title (fr)
TETE DE DETECTION ET COLLIMATEUR POUR GAMMA-CAMERA

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Application
EP 97953961 A 19971229

Priority
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• FR 9616199 A 19961230

Abstract (en)
[origin: FR2757954A1] The invention concerns a sensing head and collimator for gamma-camera comprising: a plurality of elementary detectors (142) with semiconductors, juxtaposed to form a detection plane (144); and a collimator (120), arranged in front of the detection plane and comprising a plurality of channels (121) arranged according to a repetitive pattern; and in which the elementary detectors and the repetitive pattern have a rectangular shape according to the detection plane.

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