

Title (en)

MEMS SCANNING MODULE FOR A LIGHT SCANNER

Title (de)

MEMS SCANMODUL FÜR EINEN LICHTSCANNER

Title (fr)

MODULE DE BALAYAGE MEMS POUR SCANNER LUMINEUX

Publication

**EP 3545332 A2 20191002 (DE)**

Application

**EP 17808314 A 20171122**

Priority

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- DE 2017101007 W 20171122

Abstract (en)

[origin: WO2018095486A2] The invention relates to a scanning module (100) for a light scanner (99), comprising a base (141) and an interface element (142) that is configured to secure a mirror surface (151). The scanning module (100) also comprises at least one support element (101, 102) that extends between the base (141) and the interface element (142) and has an extension perpendicular to the mirror surface (151) of no less than 0.7 mm. The base (141), the interface element (142) and the at least one support element (101) are made as a single piece.

IPC 8 full level

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