

Title (en)

DEVICE FOR DEFLECTING AND/OR MODULATING LASER RADIATION, IN PARTICULAR A PLURALITY OF LASER BEAMS

Title (de)

VORRICHTUNG ZUR ABLENKUNG UND/ODER MODULATION EINER LASERSTRAHLUNG, INSBESONDERE EINER MEHRZAHL VON LASERSTRAHLEN

Title (fr)

DISPOSITIF POUR DÉVIER ET/OU MODULER UN RAYONNEMENT LASER, NOTAMMENT UNE PLURALITÉ DE FAISCEAUX LASER

Publication

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Application

**EP 17822560 A 20171201**

Priority

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Abstract (en)

[origin: WO2018108583A1] The invention relates to a device for deflecting and/or modulating laser radiation, in particular a plurality of laser beams (2), comprising a plurality of deflecting means, which are designed, for example, as mirror elements (1) or transparent components, and movement means, which can move the plurality of deflecting means individually or in groups, wherein the movement means comprise a plurality of actuators, in particular piezoelectric actuators (5), which can perform a translatory motion.

IPC 8 full level

**B23K 26/082** (2014.01); **B29C 64/268** (2017.01); **G02B 26/08** (2006.01); **G02B 27/09** (2006.01); **G02B 27/14** (2006.01); **H01S 5/40** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2018108583A1

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