

Title (en)

MIRROR ADJUSTING DEVICE ESPECIALLY FOR LASER-PROCESSING MACHINES

Title (de)

SPIEGELVERSTELLVORRICHTUNG INSbesondere FÜR LASERBEARBEITUNGSMASCHINEN

Title (fr)

DISPOSITIF DE REGLAGE DE MIROIR NOTAMMENT POUR DES MACHINES D'USINAGE PAR LASER

Publication

**EP 1412797 A1 20040428 (DE)**

Application

**EP 01955355 A 20010717**

Priority

EP 0108240 W 20010717

Abstract (en)

[origin: WO03009039A1] The invention relates to a mirror adjusting machine, especially for laser-processing machines. According to the inventive method, a greater simplicity of construction and a more precise and fast adjustability of a mirror (16) to a desired position is achieved by securing the mirror (16) in an adjustable manner to a solid frame (10) and by arranging electric linear motors (1, 2, 3) for adjusting the mirror between the frame (10) and the mirror (16), acting upon the mirror (16) via positioning elements (18, 19).

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IPC 8 full level

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CPC (source: EP US)

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