

Title (en)

LASER SYSTEM WITH MIRRORS MOVED BY MICRO-ENGINEERING TECHNIQUES.

Title (de)

LASERSYSTEM MIT MIKROMECHANISCH BEWEGTEN SPIEGEL.

Title (fr)

DISPOSITIF LASER AVEC MIROIRS DEPLACES MICROMECHANIQUEMENT.

Publication

EP 0635142 A1 19950125 (DE)

Application

EP 93911443 A 19930403

Priority

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- DE 4215797 A 19920513
- EP 9300829 W 19930403

Abstract (en)

[origin: WO9321553A1] The invention concerns a laser system with one or more actively controlled mirrors which are manufactured using micro-engineering techniques and are equipped with a manipulation device enabling small laser mirrors to be oscillated rapidly. These mirrors are designed in such a way that they can be manufactured cheaply and in large numbers. Embodiments of the invention are described, and illustrated in the drawings.

IPC 1-7

G02B 26/08; **G02B 5/08**; **H01S 3/105**; **H01S 3/121**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 9321553A1

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