

Title (en)

DEVICE FOR PRINTING AN IMAGE ON A LARGE SURFACE

Title (de)

VORRICHTUNG ZUM DRUCKEN EINES BILDES AUF EINER GROSSEN FLÄCHE

Title (fr)

DISPOSITIF D'IMPRESSION D'UNE IMAGE SUR UNE GRANDE SURFACE

Publication

**EP 1587688 A1 20051026 (FR)**

Application

**EP 04701304 A 20040110**

Priority

- FR 2004050016 W 20040110
- FR 0300870 A 20030123

Abstract (en)

[origin: FR2850322A1] The tool has a handle (301), an optical unit (303) able to read the tool position on a grid projected on to the large surface and an orientation unit (305). These data define the tool position and attitude and are used with a localization section (309a) in a memory (309) to find stored printing instructions which are applied to printing means (307). All the tool operations are controlled by a microprocessor (304) and bus (310)

IPC 1-7

**B41J 3/407**; B41J 3/36

IPC 8 full level

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CPC (source: EP US)

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See references of WO 2004067283A1

Designated contracting state (EPC)

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