

Title (en)

Printing device for printing a strip of printing material in a printer

Title (de)

Druckwerk zum Bedrucken einer Bedruckstoffbahn in einer Druckmaschine

Title (fr)

Élément d'impression destiné à imprimer une bande de tissu d'impression dans une imprimante

Publication

EP 2202066 A3 20120606 (DE)

Application

EP 09159482 A 20090506

Priority

DE 102008025650 A 20080528

Abstract (en)

[origin: EP2202066A2] The unit (10) has a horizontally oriented platform (14) for detachably connectable accommodation of a printing unit module (16). A web of a printing substrate e.g. label, is printed during a printing process e.g. offset printing process, in cooperation with an impression cylinder (12) by the module, where the web of the printing substrate is guided over the cylinder. A retaining element (20) is provided for exertion of magnetic force, so that a position of the module is fixed on the platform. The element includes a permanent magnet such as neodymium-iron-boron magnet or cobalt-samarium magnet.

IPC 8 full level

B41F 5/24 (2006.01); **B41F 13/00** (2006.01); **B41F 17/00** (2006.01); **B41G 7/00** (2006.01)

CPC (source: EP)

B41F 13/0024 (2013.01); **B41G 7/00** (2013.01); **B41P 2217/11** (2013.01)

Citation (search report)

- [AD] DE 19513536 A1 19961017 - HEIDELBERGER DRUCKMASCH AG [DE]
- [AD] WO 9529813 A1 19951109 - NILPETER AS [DK], et al

Cited by

CN103481690A

Designated contracting state (EPC)

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DOCDB simple family (publication)

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