

Title (en)

Device for storing a covering to be exchanged on a cylinder of a printing machine

Title (de)

Vorrichtung zum Speichern eines an einem Zylinder einer Druckmaschine auszutauschenden Aufzugs

Title (fr)

Dispositif de stockage d'un habillage à remplacer sur un cylindre d'une machine à imprimer

Publication

EP 1777071 A3 20110413 (DE)

Application

EP 07101073 A 20040219

Priority

- EP 04712575 A 20040219
- DE 10314340 A 20030328

Abstract (en)

[origin: EP1777071A2] The storage device has the interchangeable printing plates (01) stored in a shaft which contains at least one code reader, for reading an identification coding carried by each printing plate, e.g. a bar code, with comparison of the read identification codes with a laid down plan for the printing sequence, for providing a warning before fitting of an incorrect printing plate to the printing cylinder.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [XI] DE 4130359 A1 19930318 - HEIDELBERGER DRUCKMASCH AG [DE]
- [XD] US 4727807 A 19880301 - SUZUKI KUNIO [JP], et al
- [AD] US 2002050216 A1 20020502 - MIYAUTI CHUUJI [JP]
- [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 4 30 April 1999 (1999-04-30)

Designated contracting state (EPC)

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DOCDB simple family (publication)

US 2006254447 A1 20061116; US 7331287 B2 20080219; AT E425871 T1 20090415; DE 10314340 B3 20040812;
DE 502004009176 D1 20090430; EP 1608510 A2 20051228; EP 1608510 B1 20090318; EP 1777071 A2 20070425; EP 1777071 A3 20110413;
ES 2321614 T3 20090609; WO 2004085153 A2 20041007; WO 2004085153 A3 20041223; WO 2004085153 B1 20050217

DOCDB simple family (application)

US 55086805 A 20050928; AT 04712575 T 20040219; DE 10314340 A 20030328; DE 502004009176 T 20040219; EP 04712575 A 20040219;
EP 07101073 A 20040219; EP 2004050162 W 20040219; ES 04712575 T 20040219