

Title (en)

Printing unit of a rotary web printing machine, preferably a web-fed rotary intaglio printing machine

Title (de)

Druckwerk einer Rollenrotationsdruckmaschine, vorzugsweise einer Tiefdruck-Rollenrotationsdruckmaschine

Title (fr)

Groupe d'impression d'une machine d'impression rotative pour imprimer des bandes, de préférence une machine d'impression rotative en creux à bobines

Publication

EP 1151862 A3 20030903 (DE)

Application

EP 01104663 A 20010224

Priority

DE 10021398 A 20000503

Abstract (en)

[origin: EP1151862A2] The machine has a printing roller (3) that is immersed in an ink tray (20). The shaft journal (4) to exchange the roller is held on support rollers. Each support roller is arranged on a horizontally sliding support (7) having a drive. The support roller moves on the support between the bearing of the print roller and a retracted position, in which a unit to lift and insert the printing roller is provided.

IPC 1-7

B41F 9/00; **B41F 9/18**; **B41F 31/07**

IPC 8 full level

B41F 9/18 (2006.01); **B41F 13/20** (2006.01); **B41F 31/07** (2006.01)

CPC (source: EP US)

B41F 9/18 (2013.01 - EP US); **B41F 13/20** (2013.01 - EP US); **B41F 31/07** (2013.01 - EP US); **B41P 2213/804** (2013.01 - EP US)

Citation (search report)

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- [Y] DD 123910 A3 19770126
- [Y] GB 708272 A 19540505 - TIMSONS LTD, et al
- [Y] EP 0655328 A1 19950531 - FRANKENTHAL AG ALBERT [DE]
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DOCDB simple family (publication)

EP 1151862 A2 20011107; **EP 1151862 A3 20030903**; **EP 1151862 B1 20071205**; DE 10021398 A1 20011108; DE 10021398 B4 20040729; DE 50113337 D1 20080117; ES 2293939 T3 20080401; US 2001037739 A1 20011108; US 6543357 B2 20030408

DOCDB simple family (application)

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