

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 B1 20071205 (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 8 full level

B41F 9/00 (2006.01); **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)

Cited by

US11390067B2; CN107645991A; CN117916092A; US10207493B2; US8820237B2; US8931409B2; WO2009144016A1; WO2016189433A1

Designated contracting state (EPC)

DE ES FR GB IT

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

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