

Title (en)

Printing machine and method of operating an inking unit

Title (de)

Druckmaschine und Verfahren zum Betreiben eines Farbwerks

Title (fr)

Machine à imprimer et procédé d'opération d'un dispositif d'encrage

Publication

EP 1291176 B1 20070815 (DE)

Application

EP 02016226 A 20020719

Priority

DE 10144563 A 20010911

Abstract (en)

[origin: EP1291176A2] A screen roller (5) consisting of a pattern formed of recesses (11) over its periphery which are filled with a printing medium. The screen roller and the roller (7) with which it is driven are coupled so that, each time the screen roller rotates, the printing medium present in the form of piled-up printing medium (15) is placed into the voids (19) formed by the previous revolution and free of printing medium.

IPC 8 full level

B41F 31/00 (2006.01); **B41F 31/06** (2006.01); **B41F 31/14** (2006.01)

CPC (source: EP US)

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Cited by

DE102015222908A1; DE102005025742B4; EP3170665A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1291176 A2 20030312; EP 1291176 A3 20040107; EP 1291176 B1 20070815; AT E369982 T1 20070915; CN 1330484 C 20070808; CN 1406752 A 20030402; CZ 20022279 A3 20030416; DE 10144563 A1 20030327; DE 50210683 D1 20070927; HK 1054530 A1 20031205; JP 2003094607 A 20030403; US 2003047096 A1 20030313; US 6745689 B2 20040608

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