

Title (en)

Rotary printing machine with integrated varnishing device

Title (de)

Rotationsdruckmaschine mit integrierter Lackiereinrichtung

Title (fr)

Machine d'impression rotative avec dispositif d'application de vernis intégré

Publication

EP 1671788 A3 20060712 (DE)

Application

EP 05026411 A 20051203

Priority

DE 102004060059 A 20041214

Abstract (en)

[origin: EP1671788A2] Rotary printing press has plate or cylinder (3) with lacquer transfer mechanism and a pneumatic cylinder mechanism (5) to print on the pressure gap (DS) between plate and pneumatic cylinder along the direction of travel of gap. Emitter mechanism (10,Y) is for irradiation of printed matter after discharge of lacquer. Drying after printing is done with conditioned air.

IPC 8 full level

B41F 23/08 (2006.01)

CPC (source: EP)

B41F 23/08 (2013.01)

Citation (search report)

- [XA] US 2002178944 A1 20021205 - HESS MAX W [US]
- [XA] EP 0741025 A2 19961106 - DEMOORE HOWARD W [US]
- [A] DE 10047394 A1 20010419 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] US 6116158 A 20000912 - DEMOORE HOWARD W [US], et al
- [A] US 2003116263 A1 20030626 - KASBAUER HANS [DE]

Cited by

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1671788 A2 20060621; EP 1671788 A3 20060712; EP 1671788 B1 20080709; AT E400434 T1 20080715; DE 102004060059 A1 20060629; DE 502005004619 D1 20080821; DK 1671788 T3 20081117

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