

Title (en)

Method for recycling the surface of a cylinder in a rotary printing machine

Title (de)

Verfahren zur Wiederaufbereitung der Oberfläche eines Zylinders in einer Rotationsdruckmaschine

Title (fr)

Procédé de recyclage de la surface d'un cylindre dans une presse rotative

Publication

**EP 2159051 A3 20120104 (DE)**

Application

**EP 09009895 A 20090730**

Priority

DE 102008045400 A 20080902

Abstract (en)

[origin: EP2159051A2] The method involves performing reprocessing of a surface i.e. circumferential surface, of a cylinder (10) i.e. central cylinder, in-situ during the cylinder is provided in a mounting position in a rotary printing machine by applying a film (12) on the surface of the cylinder using a spraying bar (22). A fluid synthetic resin is utilized for applying the film, and pressure cylinders (14) are engaged to the cylinder during operation of the printing machine. The cylinder is driven by a motor (Mz), and breadth and position of the film on the surface of the cylinder are varied. An independent claim is also included for a rotary printing machine comprising a reprocessing device.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [X] EP 0634293 A1 19950118 - ROLAND MAN DRUCKMASCH [DE]
- [X] DE 29915022 U1 19991021 - SCHMOETZER HUBERT [DE]
- [X] EP 1629991 A2 20060301 - ROLAND MAN DRUCKMASCH [DE]

Designated contracting state (EPC)

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Designated extension state (EPC)

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