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 A2 20100303 (DE)

Application
EP 09009895 A 20090730

Priority
DE 102008045400 A 20080902

Abstract (en)
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.

Abstract (de)
Verfahren zur Wiederaufbereitung der Oberfläche (12) eines Zylinders (10) in einer Rotationsdruckmaschine, dadurch gekennzeichnet, daß die Wiederaufbereitung in-situ erfolgt, während sich der Zylinder (10) in seiner Einbauposition in der Druckmaschine befindet.

IPC 8 full level
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