

Title (en)

Method for loading and exchanging the cylinders of the printing groups of a printing machine and apparatus for implementing said method

Title (de)

Verfahren zum Beladen und Austauschen der Zylinder der Druckgruppen einer Druckmaschine und Vorrichtung zur Bereitstellung des Verfahrens

Title (fr)

Procédé pour charger et échanger les cylindres des groupes imprimeurs d'une machine d'impression et dispositif pour la mise en oeuvre du procédé

Publication

**EP 1464490 B1 20111005 (FR)**

Application

**EP 04005499 A 20040308**

Priority

FR 0303387 A 20030318

Abstract (en)

[origin: EP1464490A1] The procedure involves bringing a screened cylinder (17) from a loading station (16) to a storing station (14) or a reserve station (11), using a transport carriage (18). The cylinder is loaded on a transport device (13) using a robot (19) to bring the cylinder to a work position (10a). The cylinder is replaced by bringing it to an unloading position from where the cylinder is moved to one of the stations (11, 14, 16). An independent claim is also included for a device for charging and exchanging the cylinders of printing groups of a printing machine.

IPC 8 full level

**B41F 13/34** (2006.01); **B41F 5/24** (2006.01)

CPC (source: EP US)

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Cited by

FR3092789A1; WO2020169256A1; ES2264323A1; CN113453904A; TWI728714B; US11691409B2

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DOCDB simple family (publication)

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