

Title (en)

System for the substitution of colour groups or lacquer groups in a rotogravure printing machine or in a lacquering machine

Title (de)

Verfahren und Einrichtung zum Austauschen der Druckorgane von Druckeinheiten einer Tiefdruckmaschine oder einer Lackiermaschine

Title (fr)

Procédé et dispositif pour l'échange rapide des organes d'impression d'une rotative à héliogravure ou d'une machine de vernissage

Publication

EP 2322346 A1 20110518 (EN)

Application

EP 09175627 A 20091111

Priority

EP 09175627 A 20091111

Abstract (en)

System for the substitution of color groups or lacquer groups (1-6; 7-12) in a machine (M) for rotogravure printing, wherein a storage device (13) is provided at the machine side, and extends in a direction parallel to longitudinal axis (L) of same machine; said storage comprises stations (13a-13d), which are aligned along said axis and are suitable for housing the respective color groups; are provided with a plurality of guides (41-46) for inserting/extracting said groups, which are arranged in order to allow the color groups to move directly between the storage stations and the machine operating stations; the storage device is also movable in the direction of the machine axis, for aligning color groups to respective insertion/extraction guides.

IPC 8 full level

B41F 9/18 (2006.01)

CPC (source: EP)

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Citation (search report)

- [X] US 4502384 A 19850305 - HABLUETZEL HANS [CH]
- [XI] US 4239001 A 19801216 - KATAOKA HIROSHI [JP]
- [XI] WO 0187604 A1 20011122 - MAG TECH S R L [IT], et al
- [A] EP 0553779 A1 19930804 - CERUTTI SPA OFF MEC [IT]

Designated contracting state (EPC)

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Designated extension state (EPC)

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