

Title (en)

Device for making auxiliary stacks during continuous pile exchange in a piler of a printing machine

Title (de)

Einrichtung zur Hilfsstapelbildung beim Nonstopstapelwechsel im Ausleger einer Druckmaschine

Title (fr)

Dispositif pour faire des piles auxiliaires pendant l'échange en continue de piles dans un empileur d'une machine à imprimer

Publication

EP 0773179 A3 19971001 (DE)

Application

EP 96117493 A 19961031

Priority

DE 19541792 A 19951109

Abstract (en)

[origin: EP0773179A2] An arrangement for the non-stop changing of stacks in the curved arm of a printing machine, comprises a stack carrier which can be pushed in the advancing direction between two separate sections, and a separating unit which supports the upper section until the carrier (4) reaches its insertion position. A holding unit (3) prevents the upper section from moving due to the carrier. The separating unit is preferably consists of a flexible band, especially a steel band coated with PTFE.

IPC 1-7

B65H 31/32

IPC 8 full level

B41F 21/00 (2006.01); **B65H 31/32** (2006.01)

CPC (source: EP US)

B65H 31/32 (2013.01 - EP US); **B65H 2301/42622** (2013.01 - EP US); **B65H 2701/176** (2013.01 - EP US); **B65H 2801/21** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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EP 96117493 A 19961031; DE 19541792 A 19951109; DE 59606994 T 19961031; JP 29678196 A 19961108; US 74548896 A 19961112