

Title (en)
Arrangement of rollers in a folding apparatus of a rotary web printing press

Title (de)
Anordnung von Walzen in einem Falzapparat einer Rollenrotationsdruckmaschine

Title (fr)
Ensemble de cylindre dans une machine de pliage d'une machine à imprimer rotative pour bandes

Publication
EP 0901976 A3 19991103 (DE)

Application
EP 98112876 A 19980710

Priority
US 92605897 A 19970909

Abstract (en)
[origin: EP0901976A2] The device has first and second drawing-in rollers (12,14) and uniting rollers (4a-d). These are positioned so that a multi-layered printed material train (2) extends along a line (6), which is mainly tangential to the drawing-in rollers. A folder funnel (36) near the drawing-in rollers has an upper plane (38) extending along the line. The drawing-in rollers have a core of inelastic material, and a jacket of elastic material.

IPC 1-7
B65H 23/04; B65H 45/22

IPC 8 full level
B41F 13/54 (2006.01); **B65H 23/10** (2006.01); **B65H 45/09** (2006.01); **B65H 45/22** (2006.01)

CPC (source: EP US)
B65H 23/105 (2013.01 - EP US); **B65H 45/221** (2013.01 - EP US)

Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN vol. 018, no. 160 (M - 1578) 17 March 1994 (1994-03-17)

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