

Title (en)

Folding method and folding apparatus arrangement in a rotary newspaper printing press

Title (de)

Falzapparatanordnung und Verfahren zum Falzen in einer Rollenrotationszeitungsdruckmaschine

Title (fr)

Procédé de pliage et ensemble d'une machine de pliage dans une machine à imprimer rotative pour journaux

Publication

**EP 1072551 B1 20050413 (DE)**

Application

**EP 00114112 A 20000710**

Priority

US 36138899 A 19990726

Abstract (en)

[origin: US6152034A] A former board arrangement in a web-fed rotary newspaper printing press comprises a first and a second row of former boards each row including a first, second and third former board for longitudinally folding one or more ribbons passing over the former boards. The first row of former boards is arranged above the second former board, and a movable folder is located below one of the former boards of the second row of former boards for crossfolding and cutting the ribbons into signatures.

IPC 1-7

**B65H 45/22**; **B41F 13/58**

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

DE 2846191 A1 19800430 - KOENIG & BAUER AG

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WO03031182A1; DE102004033920B4; EP1820645A3; DE10262338B4; EP1440801A3; DE102004033912B4; EP1106554A3; US7721646B2; US7841276B2; WO2005108078A1; WO03031179A3; WO2008142069A1; WO2004067275A1; WO2005105447A1; US7765925B2; EP1598184A2; US7921771B2; DE20221967U1; EP1908588A2; WO2005105445A1; WO2004094145A1; US6892635B2; US6899026B2; US6422552B1; US7707934B2; DE20221942U1; US7156019B2; US7296516B2; US7448320B2; WO03031180A2; EP1440801A2; EP1508441A2; US7159512B2; DE20221927U1; US7546801B2; DE20221931U1; DE20221932U1; DE20221937U1; US7562623B2

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