

Title (en)

Drive of a press folder

Title (de)

Antrieb eines Falzapparats

Title (fr)

Entraînement d'une plieuse de la rotative

Publication

EP 1264689 B1 20070815 (DE)

Application

EP 02012274 A 20020605

Priority

DE 10128122 A 20010609

Abstract (en)

[origin: EP1264689A2] The drive arrangement is divided into several sub-systems (A-E) and each sub-system has an associated position regulated drive motor (21,23,2,39,43). The individual sub-systems can be coupled together via couplings. The couplings are in the form of switchable couplings. A first sub-system drives a cutting cylinder and a first cylinder part of a point-folding blade cylinder. An Independent claim is also included for the following: a perforation arrangement for a rotation printing machine.

IPC 8 full level

B41F 13/56 (2006.01); **B41F 13/004** (2006.01); **B41F 13/008** (2006.01); **B65H 35/00** (2006.01); **B65H 35/08** (2006.01); **B65H 45/16** (2006.01); **B65H 45/28** (2006.01)

CPC (source: EP US)

B65H 45/168 (2013.01 - EP US); **B65H 45/28** (2013.01 - EP US); **B65H 2403/943** (2013.01 - EP US)

Cited by

FR2847512A1; EP1839858A3; US7083561B2; WO2011134726A1; EP1505029B1

Designated contracting state (EPC)

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EP 1264689 A2 20021211; **EP 1264689 A3 20050420**; **EP 1264689 B1 20070815**; CA 2389839 A1 20021209; CA 2389839 C 20060815; DE 10128122 A1 20021212; DE 50210677 D1 20070927; US 2002185022 A1 20021212; US 6776750 B2 20040817

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