

Title (en)

Drive of a folding device of a rotary printing machine

Title (de)

Antreib eines Falzapparates einer Rotationsdruckmaschine

Title (fr)

Dispositif d'entrainement d'un appareil de pliage d'une machine à imprimer rotative

Publication

EP 1275499 B1 20060412 (DE)

Application

EP 02020031 A 19960312

Priority

- DE 19509948 A 19950318
- DE 19525169 A 19950711
- EP 96905713 A 19960312

Abstract (en)

[origin: DE19525169A1] A low-vibration folding device drive for a rotary press is produced in that each drivable rotating part or unit has a separate motor. Here, the motor concerned is positively secured to the corresponding rotating part, e.g. perforating rollers, folding cylinders or longitudinal folding devices. The motors are regulated by means of prior art electrical devices.

IPC 8 full level

B41F 13/004 (2006.01); **B65H 43/00** (2006.01); **B65H 45/16** (2006.01); **B65H 45/28** (2006.01)

CPC (source: EP)

B41F 13/0045 (2013.01); **B65H 45/12** (2013.01); **B65H 45/162** (2013.01); **B65H 45/28** (2013.01); **B41P 2213/734** (2013.01);
B65H 2403/943 (2013.01)

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

DE 19525169 A1 19960919; DE 19525169 C2 20000203; DE 59611016 D1 20040701; EP 1275499 A2 20030115; EP 1275499 A3 20030903;
EP 1275499 B1 20060412; EP 1666248 A1 20060607; EP 1666248 B1 20060830

DOCDB simple family (application)

DE 19525169 A 19950711; DE 59611016 T 19960312; EP 02020031 A 19960312; EP 05111452 A 19960312