

Title (en)

Device for impression throw-on/off without slur

Title (de)

Vorrichtung zur dublierfreien Druckschaltung

Title (fr)

Dispositif pour mise en/hors pression sans maculage

Publication

EP 1205298 A3 20030226 (DE)

Application

EP 01122530 A 20010924

Priority

DE 10055278 A 20001108

Abstract (en)

[origin: EP1205298A2] An axial compensation coupling is provided between the fixed position drive wheel (26) for the rubber cylinder (2) and the variable position shaft (23) for the rubber cylinder. A counter-press cylinder (1) cooperating with a rubber cylinder used for transferring the printed image. The rubber cylinder is mounted in an excentral rotary bearing (25) in order to vary the axial distance between it and the counter-press cylinder. The rubber cylinder is connected to the counter-press cylinder via a wheel tensile mechanism (26, 36).

IPC 1-7

B41F 13/36; B41F 13/40; B41F 13/28

IPC 8 full level

B41F 13/28 (2006.01); **B41F 13/40** (2006.01)

CPC (source: EP)

B41F 13/28 (2013.01); **B41F 13/40** (2013.01)

Citation (search report)

- [Y] US 4362098 A 19821207 - STELLING JR WALTER R, et al
- [DY] DE 4013075 C1 19910620
- [A] US 2948215 A 19600809 - TYMA JR LOUIS S, et al
- [A] DE 3232171 A1 19830707 - POLYGRAPH LEIPZIG [DD]

Cited by

EP3459738A1; CN107675537A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1205298 A2 20020515; EP 1205298 A3 20030226; DE 10055278 A1 20020523

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