

Title (en)

Folding device for a rotary printing machine.

Title (de)

Falzvorrichtung für eine Rollen-Rotationsdruckmaschine

Title (fr)

Plieuse pour une machine d'impression rotative.

Publication

EP 1650152 A1 20060426 (DE)

Application

EP 05405584 A 20051013

Priority

DE 102004051143 A 20041020

Abstract (en)

The device has a measuring cylinder (1) working together with an accumulative cylinder (2), which accumulates a printing product. The cylinder (1) exhibits two arrangements with a leading knife (16) and a subsequent knife (15), between which puncture devices are provided. The puncture device (10) is in a distance to the leading knife, which is greater than the distance of the puncture devices (11, 12, 13) to the subsequent knife.

IPC 8 full level

B65H 35/08 (2006.01); **B41F 13/60** (2006.01); **B65H 45/28** (2006.01)

CPC (source: EP)

B65H 35/08 (2013.01); **B65H 45/28** (2013.01)

Citation (search report)

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- [A] US 3544454 A 19701201 - MUTH GREGOR NIKOLAUS, et al
- [A] US 3186274 A 19650601 - RICHARD WINKLER, et al
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WO2008017712A1

Designated contracting state (EPC)

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EP 1650152 A1 20060426; **EP 1650152 B1 20090715**; DE 102004051143 A1 20060504; DE 102004051143 B4 20060921; DE 502005007697 D1 20090827

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