

Title (en)

DEVICE FOR FORMING A SUPPLEMENTAL FOLD IN FOLDERS OF ROTARY PRINTING MACHINES

Publication

EP 0366611 A3 19910403 (DE)

Application

EP 89810789 A 19891018

Priority

DE 3836342 A 19881025

Abstract (en)

[origin: EP0366611A2] Device for forming a supplemental fold in folders of rotary printing machines by means of a folding blade cylinder and two folding cylinders (4, 5) which are driven in opposite directions in cycles with the arriving printed copies (2) and which are provided on their circumferences with recesses (25) to allow the trailing end section (31) of the printed copy (2) to flutter. <IMAGE>

IPC 1-7

B41F 13/56

IPC 8 full level

B65H 45/16 (2006.01); **B65H 45/18** (2006.01); **B65H 45/30** (2006.01)

CPC (source: EP US)

B65H 45/161 (2013.01 - EP US)

Citation (search report)

- [YD] US 4781667 A 19881101 - KITAI MITSUO [JP]
- [YD] DE 2846191 A1 19800430 - KOENIG & BAUER AG
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DE19702252A1; EP2039639A1; FR2921353A1; US7914433B2

Designated contracting state (EPC)

CH FR GB IT LI SE

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EP 0366611 A2 19900502; EP 0366611 A3 19910403; EP 0366611 B1 19940504; DE 3836342 A1 19900426; DE 3836342 C2 19920402; JP 2606744 B2 19970507; JP H02215654 A 19900828; US 5007891 A 19910416

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