

Title (en)

Device for forming a supplemental fold in folders of rotary printing machines.

Title (de)

Vorrichtung zur Herstellung eines zusätzlichen Falzes in Falzapparaten von Rotationsdruckmaschinen.

Title (fr)

Dispositif pour former un pli supplémentaire pour plieuses de rotatives d'impression.

Publication

**EP 0366611 A2 19900502 (DE)**

Application

**EP 89810789 A 19891018**

Priority

DE 3836342 A 19881025

Abstract (en)

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>

Abstract (de)

Vorrichtung zur Herstellung eines zusätzlichen Falzes in Falzapparaten von Rotationsdruckmaschinen mittels einer Falzmessertrommel und zwei gegenläufig, im Takt zu den ankommenden Druckexemplaren (2) angetriebenen Falzwalzen (4, 5), die an ihren Umfängen mit Aussparungen (25) zum Ausflatternlassen des nachlaufenden Endabschnitts (31) des Druckexemplares (2) versehen sind.

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)

Cited by

DE19702252A1; EP2039639A1; FR2921353A1; US7914433B2

Designated contracting state (EPC)

CH FR GB IT LI SE

DOCDB simple family (publication)

**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

DOCDB simple family (application)

**EP 89810789 A 19891018**; DE 3836342 A 19881025; JP 27511089 A 19891024; US 42746389 A 19891025