

Title (en)
FORMER FOR THE FOLDING DEVICE OF A ROTARY WEB PRINTING MACHINE

Publication
EP 0119570 A3 19850925 (DE)

Application
EP 84102641 A 19840310

Priority
DE 3310746 A 19830324

Abstract (en)
[origin: US4519594A] A former assembly for a folder in a web-fed rotary printing press is disclosed. The former assembly includes a paper guide spaced between side frames which are supported for rotation about a vertical axis above a group of folder cylinders. An upper carrousel is used to support the side frames while a carrousel base is carried by the folder. A steering ring is interposed between the upper carrousel and carrousel base to allow rotation of the upper carrousel with respect to the base. Suitable locks are provided to fix the former assembly at desired points along its rotational path above the folder cylinders.

IPC 1-7
B41F 13/58; **B65H 45/22**

IPC 8 full level
B41F 13/54 (2006.01); **B41F 13/58** (2006.01); **B65H 45/22** (2006.01)

CPC (source: EP US)
B65H 45/221 (2013.01 - EP US)

Citation (search report)
[A] DE 2024648 A1 19701203 - NORTH AMERICAN ROCKWELL [US]

Designated contracting state (EPC)
CH FR GB IT LI SE

DOCDB simple family (publication)
EP 0119570 A2 19840926; **EP 0119570 A3 19850925**; **EP 0119570 B1 19871028**; DE 3310746 C1 19841011; JP S59182164 A 19841016; SU 1223832 A3 19860407; US 4519594 A 19850528

DOCDB simple family (application)
EP 84102641 A 19840310; DE 3310746 A 19830324; JP 4829884 A 19840315; SU 3713034 A 19840322; US 59108184 A 19840319