

Title (en)
ROTARY MACHINE FOR OFFSET PRINTING

Publication
EP 0088159 B1 19850911 (DE)

Application
EP 82110975 A 19821127

Priority
DE 3207791 A 19820304

Abstract (en)
[origin: US4480544A] To double production rate of printed subject matter without increasing printing machine speed, a serially arranged row of printing stations, each having a blanket cylinder, a plate cylinder, and associated inkers-and dampers, if required-have two impression cylinders (21, 25) located for engagement with the end ones of the blanket cylinders (1, 5), so that inked printed information can be received from both ends of the serially positioned blanket cylinders. Ink applied to the respective blanket cylinders by the associated plate cylinders will migrate through the chain of blanket cylinders, with ink splitting occurring at each contact between the respective blanket cylinders, to provide sufficient inking at both of the blanket cylinders (1, 5) positioned at the end of the series of blanket cylinders (1-5).

IPC 1-7
B41F 7/10

IPC 8 full level
B41F 7/02 (2006.01); **B41F 7/12** (2006.01)

CPC (source: EP US)
B41F 7/12 (2013.01 - EP US)

Cited by
EP0885719A3; US7329283B2

Designated contracting state (EPC)
CH FR IT LI SE

DOCDB simple family (publication)
EP 0088159 A1 19830914; **EP 0088159 B1 19850911**; DE 3207791 A1 19830915; DE 3207791 C2 19841025; JP S58162347 A 19830927; US 4480544 A 19841106

DOCDB simple family (application)
EP 82110975 A 19821127; DE 3207791 A 19820304; JP 3188083 A 19830301; US 46549883 A 19830210