

Title (en)

INKING AND DAMPING DEVICE FOR OFFSET-PRINTING PRESSES

Publication

EP 0282754 A3 19900131 (DE)

Application

EP 88102406 A 19880219

Priority

DE 3708347 A 19870314

Abstract (en)

[origin: EP0282754A2] An inking and damping device for offset printing machines having an inking roller with an elastic surface, the diameter of which corresponds approximately to that of the plate cylinder, where an inking mechanism with riding rollers and a damping mechanism are associated with the inking roller, where the drive of the inking roller is improved by two opposed ink spreader rollers and where the damping mechanism is associated with a subsequent spreader roll, which incorporates the damping solution into the underlying ink film. <IMAGE>

IPC 1-7

B41F 7/36

IPC 8 full level

B41F 31/02 (2006.01); **B41F 7/36** (2006.01); **B41F 31/14** (2006.01)

CPC (source: EP)

B41F 7/36 (2013.01)

Citation (search report)

- [Y] FR 2392827 A1 19781229 - ROTAPRINT GMBH [DE]
- [Y] EP 0071108 B1 19870603
- [Y] US 3924313 A 19751209 - BRODERICK FRANK WILLIAM
- [A] GB 2034250 A 19800604 - ROTAPRINT GMBH

Designated contracting state (EPC)

CH FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0282754 A2 19880921; EP 0282754 A3 19900131; CN 1008254 B 19900606; CN 88101009 A 19881005; DE 3708347 A1 19880922; DE 3708347 C2 19881222; JP S63288753 A 19881125

DOCDB simple family (application)

EP 88102406 A 19880219; CN 88101009 A 19880310; DE 3708347 A 19870314; JP 5855788 A 19880314