

Title (en)
Inking device for a printing machine

Title (de)
Farbwerk für eine Druckmaschine

Title (fr)
Dispositif d'encrage pour une machine à imprimer

Publication
EP 1344648 A3 20040121 (DE)

Application
EP 03005022 A 20030306

Priority
DE 20204255 U 20020316

Abstract (en)
[origin: EP1344648A2] Inking system comprises a number of inking rollers (4) and at least one distributing roller (3) having a drive (7) for the rotation movement fixed to one end and a drive for the spreading movement fixed to the other end. Preferred Features: In an inking system having several distributing rollers the drives for the rotation movement are coupled to each other on the same side of the distributing rollers and the spreading drives are coupled to each other on one side. The individual drives are coupled via a tension device (10).

IPC 1-7
B41F 31/15; **B41F 31/00**

IPC 8 full level
B41F 31/00 (2006.01); **B41F 31/15** (2006.01)

CPC (source: EP)
B41F 31/004 (2013.01); **B41F 31/15** (2013.01)

Citation (search report)

- [XY] GB 499635 A 19390126 - HOE & CO R
- [DY] DE 19505625 A1 19960822 - ROLAND MAN DRUCKMASCH [DE]
- [X] DE 312050 C
- [X] DE 139802 C
- [X] US 2155354 A 19390418 - AVERY TRUE M
- [X] US 1464925 A 19230814 - DUDLEY EDWARD F
- [PX] WO 02081219 A2 20021017 - KOENIG & BAUER AG [DE], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
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