

Title (en)  
Inking roller for printing machines

Title (de)  
Walzenanordnung für Farbauftragsmaschinen

Title (fr)  
Rouleau encreur pour machine d'impression

Publication  
**EP 2147788 A3 20100901 (DE)**

Application  
**EP 09165964 A 20090721**

Priority  
DE 102008034758 A 20080724

Abstract (en)  
[origin: EP2147788A2] The arrangement has a printing roller (1) with bearing pins (11) mounted in a frame-fixed support. A part of a connecting element (20) is rotational fixedly connected with the roller in a working position relative to the roller and is released from the roller in a withdrawing position. Another part of the connecting element is rotational fixedly arranged relative to the support and/or a supply device. The connecting element is frictionally and/or form-fit locked with the pins in the working position. Supply and return flow channels (31) supply and/or discharge tempering fluid and/or current.

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

CPC (source: EP)  
**B41F 31/002** (2013.01); **B41F 31/26** (2013.01)

Citation (search report)

- [X] DE 102005049176 A1 20060518 - HEIDELBERGER DRUCKMASCH AG [DE]
- [X] DE 102004054076 A1 20050804 - KOENIG & BAUER AG [DE]
- [X] EP 1621086 A1 20060201 - GD SPA [IT]
- [I] US 5611278 A 19970318 - GARNER STEVE M [US], et al
- [I] GB 944075 A 19631211 - LINOTYPE MACHINERY LTD
- [A] EP 0435164 A1 19910703 - ROLAND MAN DRUCKMASCH [DE]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2147788 A2 20100127; EP 2147788 A3 20100901; EP 2147788 B1 20111019**; AT E529261 T1 20111115; DE 102008034758 A1 20100128; DE 102008034758 B4 20121018

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