

Title (en)
Device for bearing an applicator roll

Title (de)
Vorrichtung zur Lagerung einer Auftragwalze

Title (fr)
Dispositif pour le placement d'un rouleau d'application

Publication
EP 0741018 A3 19970416 (DE)

Application
EP 96106592 A 19960426

Priority
DE 19516131 A 19950503

Abstract (en)
[origin: EP0741018A2] The support device comprises a fixed bearing for the forme roller (4) wherein the bearing is set in the frame of the offset printer and is displaceable relative to the plate cylinder and the roller mounted in front of same. Separate adjusters (15-20) are provided for moving the forme roller opposite the plate cylinder and forward roller (3). Each adjuster runs radially to the plate cylinder of forward roller. The connection between the rotary axis of the plate cylinder and an axis (A1) of the forme roller is at right-angles to the connection of the axis with the rotary axis of the immersion roller.

IPC 1-7
B41F 13/28

IPC 8 full level
B41F 7/26 (2006.01); **B41F 7/40** (2006.01); **B41F 13/28** (2006.01)

CPC (source: EP US)
B41F 7/26 (2013.01 - EP US); **B41F 7/40** (2013.01 - EP US)

Citation (search report)

- [XY] DE 504398 C 19300802 - ALBERT SCHNELLPRESSEN, et al
- [Y] DE 3412812 C1 19850627 - ROLAND MAN DRUCKMASCH
- [A] GB 734803 A 19550810 - MASCHF AUGSBURG NUERNBERG AG
- [A] US 4290360 A 19810922 - FISCHER HERMANN
- [A] US 4922818 A 19900508 - JUNGHANS RUDI [DE]

Cited by
US6712001B2; WO0183214A1

Designated contracting state (EPC)
AT CH DE FR GB IT LI

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EP 0741018 A2 19961106; EP 0741018 A3 19970416; EP 0741018 B1 20010606; AT E201848 T1 20010615; DE 19516131 A1 19961107; DE 59607029 D1 20010712; JP H08300605 A 19961119; US 5676057 A 19971014

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