

Title (en)

PLATE CYLINDER, ESPECIALLY FOR FLEXOGRAPHY

Publication

EP 0133943 A3 19870415 (DE)

Application

EP 84108527 A 19840719

Priority

IT 2232983 A 19830729

Abstract (en)

[origin: US4587901A] A plate holding roller particularly for flexographic printing, wherein the roller is formed with a groove provided with a securing means extending over one half the roller length, the remaining roller half has a circular cross-section longitudinal pocket therein, said pocket receives a supporting body pivotally therein which is also formed with a longitudinal groove having a means of securing the plate ends, and said supporting body can be released from and locked into its relative position to the plate holding roller.

IPC 1-7

B41F 27/12

IPC 8 full level

B41F 13/16 (2006.01); **B41F 27/12** (2006.01)

CPC (source: EP US)

B41F 27/125 (2013.01 - EP US)

Citation (search report)

- [A] US 3335663 A 19670815 - HARENZA EDWARD R
- [A] US 1839722 A 19320105 - PETER AITCHISON
- [A] US 3921780 A 19751125 - GENTZLINGER RICHARD V, et al

Cited by

EP0579941A1

Designated contracting state (EPC)

CH DE FR GB LI SE

DOCDB simple family (publication)

EP 0133943 A2 19850313; EP 0133943 A3 19870415; IT 1163871 B 19870408; IT 8322329 A0 19830729; JP H0439425 B2 19920629; JP S6054851 A 19850329; US 4587901 A 19860513

DOCDB simple family (application)

EP 84108527 A 19840719; IT 2232983 A 19830729; JP 16016884 A 19840730; US 63185684 A 19840718