

Title (en)

Inking device for a pad transfer printing machine.

Title (de)

Farbtopf für eine Tampondruckmaschine

Title (fr)

Dispositif d'enrage pour une presse à tampon de transfert.

Publication

EP 1033246 A1 20000906 (DE)

Application

EP 00102685 A 20000209

Priority

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- DE 19908864 A 19990301

Abstract (en)

A holder-ring (1) forms a casing wall for the ink-pot the lower end of which has an annular doctor blade edge (42). A magnet holder-ring (2) has at least one magnetic body (52). A plug-in-turning connection joins the holder-ring and the magnet-holder-ring by plugging them axially together and locking them by a relative turn of less than 360 degrees. The plug-in-turning connection has at least one pair of two grooves (30) in the ring's outer peripheral surface, and has protuberances (36) on the magnet-holder-ring fitting into the grooves.

Abstract (de)

Zwischen dem Aufnahmerring (1) und dem Magnethaltering (2) ist eine Steck-Dreh-Verbindung dieser beiden Teile miteinander gebildet. <IMAGE>

IPC 1-7

B41F 17/00

IPC 8 full level

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CPC (source: EP)

B41F 17/001 (2013.01)

Citation (search report)

- [DA] DE 4129946 A1 19930311 - TAMPOPRINT GMBH [DE]
- [DA] DE 4015684 A1 19911121 - TAMPOFLEX GMBH [DE]
- [DA] DE 19644366 A1 19980430 - TAMPOFLEX GMBH [DE]

Cited by

CN103625106A; CN103240981A; US8955433B2; WO2007078525A3; WO2013148926A1; US8393267B2; US8671835B2; US8833249B2; US9238360B2

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