

Title (en)

Ink cup for inking the printing plate in a pad printing machine

Title (de)

Farbbehälter zum Einfärben einer Druckplatte einer Tampondruckmaschine

Title (fr)

Réservoir d'encre pour encrer la plaque d'impression dans une machine d'impression au tampon

Publication

EP 1247647 B1 20070704 (DE)

Application

EP 02405261 A 20020403

Priority

CH 6342001 A 20010404

Abstract (en)

[origin: EP1247647A1] The ink container (1) has a ductor edge (13) which is pressed against the printing plate and moved in relation to the plate. The ductor edge is formed of a ring (12) which is detachably fixed to the bottom edge (7) of a main body (3) open underneath, and is made of different material. The body has a peripheral ridge (8) all round its exterior and spaced apart from a shoulder (6) forming a stop for the ring which is made of ceramic, steel or plastic.

IPC 8 full level

B41F 17/00 (2006.01)

CPC (source: EP)

B41F 17/001 (2013.01)

Cited by

CN105751677A; WO2007078525A3; US8393267B2; US8671835B2; US8833249B2; US9238360B2

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