

Title (en)

COPPER COATED ANODIZED ALUMINUM INK METERING ROLLER

Publication

EP 0316515 B1 19920311 (EN)

Application

EP 88112225 A 19880728

Priority

US 12027487 A 19871113

Abstract (en)

[origin: EP0316515A1] An ink metering roller of an engraved aluminum base having an anodized surface and a layer of copper plate covering the anodized surface.

IPC 1-7

B41N 7/00; B41N 7/06

IPC 8 full level

B41F 31/06 (2006.01); **B41F 31/26** (2006.01); **B41N 7/00** (2006.01); **B41N 7/06** (2006.01)

CPC (source: EP)

B41N 7/06 (2013.01); **B41N 2207/02** (2013.01); **B41N 2207/10** (2013.01)

Cited by

GB2277054A; US5471926A; GB2277054B

Designated contracting state (EPC)

CH DE FR GB LI SE

DOCDB simple family (publication)

EP 0316515 A1 19890524; EP 0316515 B1 19920311; AU 2008188 A 19890518; AU 610914 B2 19910530; CA 1318182 C 19930525;
DE 3869064 D1 19920416; JP H01150584 A 19890613; JP H074993 B2 19950125

DOCDB simple family (application)

EP 88112225 A 19880728; AU 2008188 A 19880727; CA 573160 A 19880727; DE 3869064 T 19880728; JP 24220188 A 19880927