

Title (en)

PROCESS FOR MAKING ENGRAVED PLATES OR ROLLERS

Publication

EP 0446762 A3 19920429 (DE)

Application

EP 91103288 A 19910305

Priority

DE 4008254 A 19900315

Abstract (en)

[origin: EP0446762A2] The invention relates to a process for making engraved rollers and plates for printing processes. In the process, at least two layers of a metal or metal compound are deposited on a parent metal body after it has been engraved to increase the hardening and corrosion protection in order to achieve surface hardnesses of not less than 2000 HV. <IMAGE>

IPC 1-7

B41N 3/00

IPC 8 full level

B41N 3/00 (2006.01)

CPC (source: EP)

B41N 3/003 (2013.01)

Citation (search report)

Keine einschl gigen Dokumente gefunden

Cited by

EP4098769A3; EP0545468A1; BE1014623A3; EP3094765A4; EP1410924A1; EP1410923A1; DE102016110403A1; EP3094764A4; EP2946031A4; US10487412B2; US10443143B2; WO2014111624A1; EP2650135A1; WO2013153536A2; EP3103650A1; WO2015107255A1; US10443142B2; EP3878659A1

Designated contracting state (EPC)

CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0446762 A2 19910918; EP 0446762 A3 19920429; EP 0446762 B1 19941019; DE 4008254 A1 19910919; DE 4008254 C2 19920617; DE 59103253 D1 19941124

DOCDB simple family (application)

EP 91103288 A 19910305; DE 4008254 A 19900315; DE 59103253 T 19910305