

Title (en)

ELECTROPLATING COMPOSITION AND PROCESS

Publication

EP 0492790 A3 19920930 (EN)

Application

EP 91310546 A 19911114

Priority

US 63147490 A 19901220

Abstract (en)

[origin: EP0492790A2] An electroplating composition for use in depositing bright zinc-cobalt alloys on a conductive substrate. 2-Naphthaldehyde or a substituted derivative thereof is incorporated in the compositions of the invention as brightening agent.

IPC 1-7

C25D 3/56

IPC 8 full level

C25D 3/56 (2006.01)

CPC (source: EP)

C25D 3/565 (2013.01)

Citation (search report)

[X] EP 0311971 A1 19890419 - BASF AG [DE]

Cited by

US9783901B2; JP2008013471A

Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

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