

Title (en)

HIGH SPEED METHOD FOR PLATING PALLADIUM ALLOYS

Title (de)

HOCHGESCHWINDIGKEITSVERFAHREN ZUR PLATTIERUNG VON PALLADIUMLEGIERUNGEN

Title (fr)

PROCÉDÉ GRANDE VITESSE POUR LE PLACAGE D'ALLIAGES DE PALLADIUM

Publication

EP 2017373 A2 20090121 (EN)

Application

EP 08160839 A 20080721

Priority

US 96139307 P 20070720

Abstract (en)

A high speed method of depositing palladium and palladium alloys is disclosed. The high speed method uses an aqueous, ammonia-based bath which has reduced free ammonia in the bath. The high speed method may be used to deposit palladium and palladium alloy coatings on various substrates such as electrical devices and jewelry.

IPC 8 full level

C25D 3/50 (2006.01); **C25D 3/56** (2006.01)

CPC (source: EP US)

C25D 3/50 (2013.01 - EP US); **C25D 3/567** (2013.01 - EP US)

Citation (applicant)

- US 5415685 A 19950516 - PANECCASIO JR VINCENT [US], et al
- US 2006124451 A1 20060615 - WOODS CARL [US]

Cited by

WO2022129916A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2017373 A2 20090121; **EP 2017373 A3 20130911**; **EP 2017373 B1 20180926**; CN 101348928 A 20090121; CN 101348928 B 20120704; TW 200923140 A 20090601; TW I391533 B 20130401; US 2009038950 A1 20090212

DOCDB simple family (application)

EP 08160839 A 20080721; CN 200810086859 A 20080317; TW 97126599 A 20080714; US 22003708 A 20080721