

Title (en)

Galvanic baths for obtaining a low-carat gold alloy, and galvanic process that uses said baths

Title (de)

Galvanische Bäder zur Herstellung einer niederkarätigen Goldlegierung und galvanischer Process verwendent diese Bäder

Title (fr)

Bains galvaniques pour obtenir un alliage d'or de bas carat, et procédé galvanique qui utilise ces bains

Publication

EP 2669407 B1 20220330 (EN)

Application

EP 13170067 A 20130531

Priority

IT FI20120103 A 20120601

Abstract (en)

[origin: EP2669407A1] What is described are galvanic baths containing gold salts, copper salts and indium salts, which make it possible to obtain a precise carat value in the 12 - 18-carat range, suitable thicknesses, uniform deposit and colour tending towards the yellow typical of a gold deposit.

IPC 8 full level

C25D 3/62 (2006.01); **C25D 7/00** (2006.01)

CPC (source: EP)

C25D 3/62 (2013.01); **C25D 7/005** (2013.01)

Cited by

CN109504991A; EP2990507A1; CN106661751A; EP3023520A1; WO2016020812A1; WO2016030290A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2669407 A1 20131204; **EP 2669407 B1 20220330**; ES 2918576 T3 20220719; IT FI20120103 A1 20131202; PT 2669407 T 20220628

DOCDB simple family (application)

EP 13170067 A 20130531; ES 13170067 T 20130531; IT FI20120103 A 20120601; PT 13170067 T 20130531