

Title (en)

Method of removing impurities from plating liquid

Title (de)

Verfahren zum Entfernen von Verunreinigungen aus einer Plattierflüssigkeit

Title (fr)

Procédé d'élimination des impuretés d'un liquide de placage

Publication

EP 2570514 B1 20170614 (EN)

Application

EP 12184351 A 20120914

Priority

JP 2011200596 A 20110914

Abstract (en)

[origin: EP2570514A1] Impurities are removed from tin plating liquids by adding additives containing aromatic organic sulfonic acids or salts thereof to the tin plating liquids containing nonionic surface active agents and thiourea or thiourea compounds and producing a precipitate by cooling.

IPC 8 full level

C23C 18/31 (2006.01)

CPC (source: EP KR)

C23C 18/31 (2013.01 - EP); **C25D 21/18** (2013.01 - KR)

Citation (examination)

- EP 2471977 A2 20120704 - ROHM & HAAS ELECT MAT [US]
- EP 2481834 A1 20120801 - ROHM & HAAS ELECT MAT [US]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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