

Title (en)

Bath for the galvanic deposition of pure gold coatings.

Title (de)

Bad zur galvanischen Abscheidung von Feingoldüberzügen.

Title (fr)

Bain de dépôt galvanique de couches d'or fin.

Publication

EP 0384227 B1 19940119 (DE)

Application

EP 90102476 A 19900208

Priority

DE 3905705 A 19890224

Abstract (en)

[origin: EP0384227A1] Readily bondable pure gold coatings are obtained from electroplating baths which contain 2 to 100 g/l gold as alkali or ammonium gold (I)-cyanide, 0.1 mg to 5 g/l of a soluble bismuth compound, 0 to 250 g/l of a phosphonic acid, its salts, esters or simple substitution products and/or 0 to 250 g/l phosphoric acid or its salts, but at least 5 g/l of said compound, and have a pH of 6 to 10.

IPC 1-7

C25D 3/48

IPC 8 full level

C25D 3/48 (2006.01); **C25D 3/62** (2006.01)

CPC (source: EP US)

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