

Title (en)

SURFACE FINISHING METHOD FOR SILVER AND ITS ALLOYS

Title (de)

OBERFLÄCHENVERGÜTUNGSVERFAHREN FÜR SILBER UND SILBERLEGIERUNGEN

Title (fr)

PROCEDE DE FINITION DE SURFACE POUR L'ARGENT ET SES ALLIAGES

Publication

**EP 1685279 A2 20060802 (EN)**

Application

**EP 04797802 A 20041110**

Priority

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- IT MI20032218 A 20031114

Abstract (en)

[origin: WO2005047570A2] A method is described for the surface finishing or plating of silver and/or its alloys characterized in that it comprises the following steps: - a washing pre-treatment of a silver object to be subjected to finishing, which comprises: a. washing in an ultrasound bath having frequencies higher than 40,000 Hertz; b. subsequent washing of the object in a bath containing a solution consisting of perchloro ethylene and dichloro propane in a weight ratio ranging from 70/30 to 50/50; c. washing in a bath with distilled water; - immersion in a galvanic bath containing a solution of a metal belonging to groups 8, 9, 10 and 13 of the periodic table.

IPC 8 full level

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