

Title (en)

CONTACT SURFACES FOR ELECTRICAL CONTACTS AND METHOD FOR PRODUCING THE SAME

Title (de)

KONTAKTOBERFLÄCHEN FÜR ELEKTRISCHE KONTAKTE UND VERFAHREN ZUR HERSTELLUNG

Title (fr)

SURFACES DE CONTACT POUR CONTACTS ELECTRIQUES, ET PROCEDE DE PRODUCTION CORRESPONDANT

Publication

**EP 1636402 A2 20060322 (DE)**

Application

**EP 04741622 A 20040521**

Priority

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Abstract (en)

[origin: WO2004111312A2] The invention relates to a method for producing contact surfaces for electrical contacts, whereby a metal is electrodeposited on a copper-based substrate. The metal is deposited on a substrate together with a dummy material that can be easily extracted from the metal. The dummy material is then extracted from the metal layer and the remaining porous metal foam is soaked with a lubricant.

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**C25D 5/48**

IPC 8 full level

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