

Title (en)

A METAL ALLOY FOR ELECTRICAL CONNECTIONS WITH NUL CONTACT TENSION

Title (de)

EINE METALLISCHE LEGIERUNG FÜR ELEKTRISCHE VERBINDUNGEN MIT NULLKONTAKTSPANNUNG

Title (fr)

ALLIAGE DE METAUX POUR CONNEXIONS ELECTRIQUES A TENSION DE CONTACT NULLE

Publication

**EP 1149179 A1 20011031 (EN)**

Application

**EP 00911266 A 20000320**

Priority

- IT 0000089 W 20000320
- IT RM990651 A 19991025

Abstract (en)

[origin: WO0131074A1] A metal alloy for realizing electrical connections with practically nul contact tension, comprising the following components, possibly alternative, with the relative percentages: tin 45-95 %, antimony 1-20 %, copper 1-20 %, lead 0-50 %, silver 0-20 %, gold 0-10 %, rhodium 0-15 %, palladium 0-10 %, beryllium 0-20 %.

IPC 1-7

**C22C 13/00**; **C22C 13/02**

IPC 8 full level

**C22C 13/00** (2006.01); **C22C 13/02** (2006.01)

CPC (source: EP)

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