

Title (en)

CONTACT PIECE MADE OF TUNGSTEN PROVIDED WITH A CORROSION-RESISTANT LAYER MADE OF TIN

Title (de)

KONTAKTSTÜCK AUS WOLFRAM MIT EINER KORROSIONSHEMMENDEN SCHICHT AUS ZINN

Title (fr)

PLOT DE CONTACT EN TUNGSTENE POURVU D'UNE COUCHE ANTICORROSIVE EN ETAIN

Publication

**EP 1535292 A1 20050601 (DE)**

Application

**EP 04728163 A 20040419**

Priority

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- EP 2004004153 W 20040419

Abstract (en)

[origin: US7339127B2] A contact piece is formed by a tungsten overlay soldered onto a support, wherein at least portions of the solder layer and optionally of the support are covered by a layer of a less noble metal than tungsten. The corrosion resistance of the tungsten overlay is considerably improved.

IPC 1-7

**H01H 1/02**

IPC 8 full level

**H01H 1/02** (2006.01)

CPC (source: EP KR US)

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