

Title (en)

Intermetallic connector finishes.

Title (de)

Intermetallische Kontaktelementauflage.

Title (fr)

Couche de finition intermétallique d'un connecteur.

Publication

**EP 0033644 A1 19810812 (EN)**

Application

**EP 81300397 A 19810130**

Priority

GB 8003847 A 19800205

Abstract (en)

An intermetallic connector finish is obtained by combining a layer of base metal with a layer of semi-noble material to produce a mixture containing intermetallic or intermediate compounds with contact properties in excess of either of the pure materials taken alone.

IPC 1-7

**C25D 7/00**; **C25D 3/56**; **C25D 5/10**; **H01B 1/02**; **H01R 13/00**; **H01H 1/02**

IPC 8 full level

**C23C 10/28** (2006.01); **C25D 7/00** (2006.01); **H01B 1/02** (2006.01); **H01H 1/023** (2006.01); **H01R 13/03** (2006.01)

CPC (source: EP US)

**C25D 5/10** (2013.01 - EP US); **C25D 5/50** (2013.01 - EP); **C25D 7/00** (2013.01 - EP US); **H01B 1/02** (2013.01 - EP); **H01R 13/03** (2013.01 - EP); **C25D 3/60** (2013.01 - EP); **C25D 3/64** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE FR IT LI LU NL SE

DOCDB simple family (publication)

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