

Title (en)

Plug insert bridge with introduction aid for a conductor

Title (de)

Steckerbrücke mit einer Einführhilfeanordnung für eine Leiter

Title (fr)

Pont à fiches à une aide d'entrée pour un conducteur

Publication

EP 1174961 A3 20050831 (DE)

Application

EP 01115166 A 20010622

Priority

- DE 10035455 A 20000719
- DE 10036472 A 20000725

Abstract (en)

[origin: EP1174961A2] The electric plug bridge (1) has at least one reception sleeve (5a,5b,5c) for the end of an electrical conductor lead and an associated insertion aid (6) formed from an injection molded material, the insertion aid having a curved wall (7a) which is angled inwards in the direction of the reception sleeve. An Independent claim for an injection mold for manufacture of a plug bridge is also included.

IPC 1-7

H01R 24/06; H01R 24/08

IPC 8 full level

H01R 24/28 (2011.01); **H01R 24/30** (2011.01); **H01R 43/00** (2006.01)

CPC (source: EP)

H01R 13/655 (2013.01); **H01R 24/28** (2013.01); **H01R 24/30** (2013.01); **H01R 43/005** (2013.01); **H01R 2103/00** (2013.01)

Citation (search report)

- [XA] DE 3839011 A1 19900523 - TALLER GMBH [DE]
- [XA] DE 4229812 C1 19940317 - TALLER GMBH [DE]
- [A] EP 0521190 A1 19930107 - TALLER GMBH [DE]

Cited by

DE102014007142A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1174961 A2 20020123; EP 1174961 A3 20050831; EP 1174961 B1 20070905; DE 50112948 D1 20071018

DOCDB simple family (application)

EP 01115166 A 20010622; DE 50112948 T 20010622