

Title (en)

PLUG BRIDGE COMPRISING A HOLLOW PIN

Title (de)

STECKERBR CKE MIT HOHLSTIFT

Title (fr)

PONT DE CONNECTEUR ENFICHABLE A TIGE CREUSE

Publication

EP 1502324 A1 20050202 (DE)

Application

EP 03747082 A 20030428

Priority

- DE 0301374 W 20030428
- DE 10218865 A 20020426

Abstract (en)

[origin: WO03092123A1] The invention relates to a plug bridge comprising a base plate and a hollow pin which penetrates said base plate. The hollow space of the hollow pin, which is open at the socket end, is provided with a seal in order to prevent base plate material from penetrating thereinto during production of the plug bridge.

IPC 1-7

H01R 13/05; H01R 13/405

IPC 8 full level

H01R 13/04 (2006.01); **H01R 13/05** (2006.01); **H01R 13/405** (2006.01); **H01R 43/00** (2006.01)

CPC (source: EP KR US)

H01R 13/05 (2013.01 - KR); **H01R 13/405** (2013.01 - EP KR US); **H01R 13/52** (2013.01 - KR); **H01R 24/28** (2013.01 - KR)

Citation (search report)

See references of WO 03092123A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03092123 A1 20031106; AU 2003232615 A1 20031110; CA 2484076 A1 20031106; CN 100340030 C 20070926; CN 1647321 A 20050727; DE 10218865 A1 20040318; DE 10391971 D2 20050407; EA 200401382 A1 20050630; EP 1502324 A1 20050202; EP 1502324 B1 20150415; JP 2005524207 A 20050811; KR 20050007334 A 20050117; MX PA04010591 A 20041213; PL 206485 B1 20100831; PL 371342 A1 20050613; US 2005181663 A1 20050818

DOCDB simple family (application)

DE 0301374 W 20030428; AU 2003232615 A 20030428; CA 2484076 A 20030428; CN 03809022 A 20030428; DE 10218865 A 20020426; DE 10391971 T 20030428; EA 200401382 A 20030428; EP 03747082 A 20030428; JP 2004500371 A 20030428; KR 20047017159 A 20030428; MX PA04010591 A 20030428; PL 37134203 A 20030428; US 51251605 A 20050118