

Title (en)
Hermaphroditic contact piece

Title (de)
Hermaphroditisches Kontaktteil

Title (fr)
Pièce de contact hermaphrodite

Publication
EP 1372222 B1 20110112 (DE)

Application
EP 03010537 A 20030510

Priority
DE 10226279 A 20020613

Abstract (en)
[origin: US2003232542A1] For an electric hermaphroditic plug-in connector a hermaphroditic contact with a plug-in area and a terminal area is proposed that consists of a solid, single-piece contact part, the plug-in area being formed as an adjacent sleeve and pin contact and a separate, elastic contact element being provided in the sleeve contact.

IPC 8 full level
H01R 13/11 (2006.01); **H01R 13/28** (2006.01)

CPC (source: EP US)
H01R 13/28 (2013.01 - EP US); **H01R 24/84** (2013.01 - EP US)

Citation (examination)
US 6193537 B1 20010227 - HARPER JR DONALD K [US], et al

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)
US 2003232542 A1 20031218; US 6814600 B2 20041109; AT E495562 T1 20110115; DE 10226279 C1 20031113; DE 50313409 D1 20110224; EP 1372222 A1 20031217; EP 1372222 B1 20110112; ES 2358989 T3 20110517; JP 2004022542 A 20040122; JP 3965137 B2 20070829

DOCDB simple family (application)
US 44793503 A 20030529; AT 03010537 T 20030510; DE 10226279 A 20020613; DE 50313409 T 20030510; EP 03010537 A 20030510; ES 03010537 T 20030510; JP 2003167822 A 20030612