

Title (en)
ELECTRICAL CONTACT.

Title (de)
ELEKTRISCHER VERBINDER.

Title (fr)
CONTACT ELECTRIQUE.

Publication
EP 0446220 B1 19941005

Application
EP 89912351 A 19891030

Priority
• JP 15629288 U 19881130
• US 8904793 W 19891030

Abstract (en)
[origin: WO9006602A1] An electrical connector comprises a dielectric housing (30) having at least one cavity (31) with a wall of the cavity having a resilient lance (34), an electrical contact (10) positioned in the cavity (31) and includes conductor and insulation-crimping sections (11, 12) at both ends of the contact for respectively crimping to a conductor (20a) and insulation (20b) of an electrical wire (20), a securing member (14) and a contact section (13) are located between the crimping sections (11, 12) at opposite sides, and an outwardly-formed projection (15) is formed in the securing member (14) for engagement with a raised portion (35) of the resilient lance (34) to retain the contact (10) in the cavity (31).

IPC 1-7
H01R 13/11

IPC 8 full level
H01R 13/11 (2006.01); **H01R 13/422** (2006.01); **H01R 13/428** (2006.01)

CPC (source: EP)
H01R 13/422 (2013.01); **H01R 13/11** (2013.01)

Designated contracting state (EPC)
DE FR GB IT NL

DOCDB simple family (publication)
WO 9006602 A1 19900614; CN 1026639 C 19941116; CN 1043228 A 19900620; DE 68918704 D1 19941110; DE 68918704 T2 19950209; EP 0446220 A1 19910918; EP 0446220 B1 19941005; JP H0276482 U 19900612; JP H0633660 Y2 19940831

DOCDB simple family (application)
US 8904793 W 19891030; CN 89108858 A 19891125; DE 68918704 T 19891030; EP 89912351 A 19891030; JP 15629288 U 19881130