

Title (en)
PLUG CONNECTOR WITH CABLE PASSAGE

Title (de)
STECKVERBINDER MIT LEITUNGS AustrittSKANAL

Title (fr)
CONNECTEUR MULTIPLE A PASSAGE DE CABLE

Publication
EP 0691040 A1 19960110 (DE)

Application
EP 94906849 A 19940208

Priority
• DE 9400128 W 19940208
• DE 9304393 U 19930323

Abstract (en)
[origin: WO9422183A1] The cable passage (4) is formed by an aperture (6) at the top (1b) of the housing open towards the front (1c) of the plug connector housing (1) so that cables may be led outwards into the cable passage integrated into the housing through an angle of some 90 DEG .

IPC 1-7
H01R 13/46; **H01R 13/629**; **H01R 23/02**

IPC 8 full level
H01R 13/639 (2006.01); **H01R 13/46** (2006.01); **H01R 13/56** (2006.01); **H01R 13/58** (2006.01); **H01R 13/629** (2006.01)

CPC (source: EP)
H01R 13/562 (2013.01); **H01R 13/5841** (2013.01); **H01R 13/62933** (2013.01); **H01R 13/46** (2013.01)

Citation (search report)
See references of WO 9422183A1

Cited by
CN111133637A; US6030237A; US11245227B2; US6540546B2; WO2019057240A1

Designated contracting state (EPC)
BE DE ES FR GB IT SE

DOCDB simple family (publication)
DE 9304393 U1 19930513; DE 59403032 D1 19970710; EP 0691040 A1 19960110; EP 0691040 B1 19970604; ES 2102832 T3 19970801; JP H08508131 A 19960827; WO 9422183 A1 19940929

DOCDB simple family (application)
DE 9304393 U 19930323; DE 59403032 T 19940208; DE 9400128 W 19940208; EP 94906849 A 19940208; ES 94906849 T 19940208; JP 52048694 A 19940208