

Title (en)
PLUG CONNECTOR WITH SCREEN

Title (de)
STECKVERBINDER MIT ABSCHIRMUNG

Title (fr)
CONNECTEUR A FICHE AVEC BLINDAGE

Publication
EP 0909470 B1 20000105 (DE)

Application
EP 97931696 A 19970701

Priority
• DE 9701378 W 19970701
• DE 19626629 A 19960702

Abstract (en)
[origin: US6066002A] The plug connector has a metallic shield cage which is composed of an integral sheet-metal part having a lead-in plate, a cover wall and sidewalls which are bent through 90 DEG away from the cover wall and extend to the printed circuit board. The insulating body of the plug connector and its contacts are held completely in the shield cage and, shielded all round, are held in a fixed position between the printed circuit board and the shield cage.

IPC 1-7
H01R 13/658

IPC 8 full level
H01R 13/658 (2011.01)

CPC (source: EP US)
H01R 13/6595 (2013.01 - EP US); **H01R 12/7011** (2013.01 - EP US); **H01R 12/7047** (2013.01 - EP US); **H01R 12/716** (2013.01 - EP US)

Cited by
CN106374266A

Designated contracting state (EPC)
AT BE CH DE DK FI FR GB IT LI NL SE

DOCDB simple family (publication)
WO 9800889 A1 19980108; AT E188578 T1 20000115; DE 59700985 D1 20000210; EP 0909470 A1 19990421; EP 0909470 B1 20000105; JP 2000513486 A 20001010; US 6066002 A 20000523

DOCDB simple family (application)
DE 9701378 W 19970701; AT 97931696 T 19970701; DE 59700985 T 19970701; EP 97931696 A 19970701; JP 50375298 A 19970701; US 22509899 A 19990104