

Title (en)

SCREENED ELECTRICAL CONNECTOR ASSEMBLIES

Publication

EP 0255358 A3 19890419 (EN)

Application

EP 87306703 A 19870729

Priority

GB 8618496 A 19860729

Abstract (en)

[origin: EP0255358A2] A screwed electrical connector assembly has a first surface mounted multi-contact connector 1 which receives a second plug-in connector 2 the connector 2 being retained in position by circlips on studs 13 and 14 which screw into the heads of mounting screws 9 and 10 for the first connector, the studs 13 and 14 passing through a screening back shell 7 which is thus retained in engagement with the mounting surface 3 by nuts 21 and 22.

IPC 1-7

H01R 13/658

IPC 8 full level

H01R 13/658 (2011.01)

CPC (source: EP)

H01R 13/6581 (2013.01)

Citation (search report)

- [Y] FR 2561827 A1 19850927 - LOGISTEL [FR]
- [Y] GB 1041207 A 19660901 - SMITHS INDUSTRIES LTD
- [A] US 2761108 A 19560828 - ANTON JACKSON, et al
- [A] US 4577919 A 19860325 - WATERS MARK H [US]

Cited by

US5411415A; US6019627A; EP1708314A1; WO9308620A1

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

EP 0255358 A2 19880203; EP 0255358 A3 19890419; EP 0255358 B1 19920826; DE 3781344 D1 19921001; DE 3781344 T2 19930114;
GB 2193390 A 19880203; GB 2193390 B 19900530; GB 8618496 D0 19860903

DOCDB simple family (application)

EP 87306703 A 19870729; DE 3781344 T 19870729; GB 8618496 A 19860729