

Title (en)

Flexible circuit electrical connector assembly

Title (de)

Elektrische Verbinderanordnung für flexible Schaltung

Title (fr)

Assemblage de connecteur électrique pour des circuits flexibles

Publication

EP 0954058 A3 20000223 (EN)

Application

EP 99106220 A 19990412

Priority

GB 9808975 A 19980427

Abstract (en)

[origin: EP0954058A2] An FFC connector assembly (2) comprises a housing (4), a plurality of pin terminals (6) stitched or moulded to the housing, each of the pin terminals (6) having compliant contact sections (22) inserted into tubular contact sections (30) of terminals (10) pre-mounted and soldered to a flat flexible circuit (8). <IMAGE>

IPC 1-7

H01R 9/07

IPC 8 full level

H01R 12/08 (2006.01); **H01R 12/24** (2006.01); **H01R 12/38** (2006.01); **H01R 12/59** (2011.01); **H01R 12/65** (2011.01); **H01R 43/02** (2006.01); **H01R 43/20** (2006.01)

CPC (source: EP)

H01R 12/592 (2013.01); **H01R 12/65** (2013.01); **H01R 43/0256** (2013.01); **H01R 43/205** (2013.01)

Citation (search report)

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- [X] US 3675180 A 19720704 - PODMORE ALAN WILLIAM RONALD
- [X] US 4357065 A 19821102 - KAM LIT-YAN, et al
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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0954058 A2 19991103; **EP 0954058 A3 20000223**; GB 9808975 D0 19980624; JP H11329628 A 19991130

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EP 99106220 A 19990412; GB 9808975 A 19980427; JP 11461299 A 19990422