

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 A2 19991103 (EN)

Application
EP 99106220 A 19990412

Priority
GB 9808975 A 19980427

Abstract (en)
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 12/59 (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)

Cited by
CN102124610A; DE102004044354A1; JP2020502765A; US10256719B2; WO2010020451A1

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

DOCDB simple family (application)
EP 99106220 A 19990412; GB 9808975 A 19980427; JP 11461299 A 19990422