

Title (en)
ANTI-VIBRATION ELECTRICAL CONNECTOR

Publication
EP 0536708 A3 19930728 (EN)

Application
EP 92117081 A 19921007

Priority
US 77440591 A 19911010

Abstract (en)
[origin: EP0536708A2] An electrical connector (10) is disclosed for mounting in an aperture in a panel or the like and includes a housing (12). A yieldable anti-vibration arm (24) projects from the housing (12) for engaging the panel when the connector is mounted in the aperture in the panel to prevent vibration between the connector and the panel. A recess (38) is formed in the anti-vibration arm (24) at a location to relieve stress in the arm during yielding thereof. <IMAGE>

IPC 1-7
H01R 13/74

IPC 8 full level
H01R 13/46 (2006.01); **H01R 13/533** (2006.01); **H01R 13/74** (2006.01)

CPC (source: EP)
H01R 13/743 (2013.01)

Citation (search report)
• [A] US 4687276 A 19870818 - STOCKMASTER EDWARD F [US]
• [A] US 3523269 A 19700804 - WITEK ROMAN J JR, et al

Cited by
EP0869581A3; EP0883213A3; EP0572012A1; US5613876A; WO2021018628A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0536708 A2 19930414; EP 0536708 A3 19930728; EP 0536708 B1 19950927; DE 69205111 D1 19951102; DE 69205111 T2 19960509; JP 2520076 B2 19960731; JP H05217625 A 19930827

DOCDB simple family (application)
EP 92117081 A 19921007; DE 69205111 T 19921007; JP 26070992 A 19920903