

Title (en)

SURFACE MOUNT CONNECTOR ASSEMBLY FOR DOCKING-STYLE CONNECTOR APPLICATIONS

Title (de)

OBERFLÄCHENMONTIERBARE STECKVERBINDERANORDNUNG FÜR ANDOCKVERBINDERANWENDUNGEN

Title (fr)

SYSTEME CONNECTEUR DE MONTAGE EN SURFACE POUR UTILISATIONS COMME CONNECTEUR DU TYPE A AMARRAGE

Publication

EP 0976180 A4 20020918 (EN)

Application

EP 99903163 A 19990115

Priority

- JP 2045898 A 19980116
- US 9901028 W 19990115

Abstract (en)

[origin: WO9937000A1] An intermediate connector (6) for engaging a surface mount connector (5) and a cable connector (4) contains conductive terminals (8) in a body portion (7). The body portion is cooperatively defined by distinct and separate terminal contact support portions that are affixed to opposite ends of the connector terminals. The support portions may be affixed to the connector terminals from different directions and this eliminates the need for a complex, moulded connector housing. The support portions and the terminals are held together and aligned together by a retainer and a spacer is provided to maintain a desired spacing between the terminals to the connector.

IPC 1-7

H01R 23/72; **H01R 23/70**

CPC (source: EP)

H01R 12/7047 (2013.01); **H01R 12/716** (2013.01); **H01R 12/724** (2013.01)

Citation (search report)

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WO 9937000 A1 19990722; CN 1104061 C 20030326; CN 1256016 A 20000607; EP 0976180 A1 20000202; EP 0976180 A4 20020918; JP 4029198 B2 20080109; JP H11214088 A 19990806; KR 100531727 B1 20051128; KR 20000076292 A 20001226; TW 415721 U 20001211

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