

Title (en)
Gender change connector.

Title (de)
Artverändernder Zwischenstecker.

Title (fr)
Connecteur d'adaptation hermaphrodite.

Publication
EP 0105589 A1 19840418 (EN)

Application
EP 83304825 A 19830822

Priority
US 41528582 A 19820907

Abstract (en)

An assembly (10) for effecting interconnection of like gender connectors (78, 80) on the ends of existing cables (82, 84) or between a cable and an equipment panel is formed by a pair of connectors (12, 14) of the same gender terminating opposite ends of a short length of multi conductor cable (16). The connectors (12, 14) are fixed in a back-to-back condition with the cable (16) and the gap between the connector enclosed in cover members (70, 72). The thus formed assembly can be used to mate cables and equipment having connectors of like gender which must be mated.

IPC 1-7
H01R 31/00; H01R 31/06

IPC 8 full level
H01R 12/08 (2006.01); **H01R 12/26** (2006.01); **H01R 12/38** (2006.01); **H01R 24/00** (2006.01); **H01R 31/06** (2006.01); **H01R 4/02** (2006.01);
H01R 4/24 (2006.01); **H01R 12/70** (2011.01); **H01R 13/506** (2006.01)

CPC (source: EP)
H01R 31/06 (2013.01); **H01R 4/02** (2013.01); **H01R 4/242** (2013.01); **H01R 12/77** (2013.01); **H01R 13/506** (2013.01)

Citation (search report)

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- [A] US 4243289 A 19810106 - KOZEL CHARLES A
- [A] US 3315219 A 19670418 - BYRON BRINSER STANLEY, et al

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Designated contracting state (EPC)
BE DE FR GB IT NL

DOCDB simple family (publication)
EP 0105589 A1 19840418; JP H0228235 B2 19900622; JP S5963678 A 19840411

DOCDB simple family (application)
EP 83304825 A 19830822; JP 16338983 A 19830907