

Title (en)  
Device for the connection of electronic units or modules

Title (de)  
Anschlussvorrichtung für elektronische Einheiten oder Module

Title (fr)  
Dispositif de raccordement d'appareils ou de modules électroniques

Publication  
**EP 1059706 B1 20050323 (FR)**

Application  
**EP 00401634 A 20000608**

Priority  
FR 9907521 A 19990611

Abstract (en)  
[origin: EP1059706A1] Connecting arrangement (10) comprises cable (11) with incorporated branch box (20). Branch box has two connectors : type 1 connector (22), i.e. male connector, connected to adjacent connecting arrangement, and type 2 connector (21), i.e. female connector, connected to type 1 connector (31) of electronic module (30). Continuity is ensured by connection between type 2 connector (12) of arrangement and type 1 connector (22') of adjacent arrangement (10'). Type 1 and type 2 connectors are complementary so that they can be attached to each other.

IPC 1-7  
**H01R 31/02**

IPC 8 full level  
**H01R 31/02** (2006.01); **H01R 27/02** (2006.01)

CPC (source: EP)  
**H01R 31/02** (2013.01); **H01R 27/02** (2013.01)

Cited by  
EP1696519A1; EP2574871A3; EP4117133A1; SE2150883A1; SE545230C2

Designated contracting state (EPC)  
DE ES GB IT SE

DOCDB simple family (publication)  
**EP 1059706 A1 20001213; EP 1059706 B1 20050323**; DE 60018847 D1 20050428; DE 60018847 T2 20050901; ES 2239580 T3 20051001; FR 2794904 A1 20001215; FR 2794904 B1 20010713

DOCDB simple family (application)  
**EP 00401634 A 20000608**; DE 60018847 T 20000608; ES 00401634 T 20000608; FR 9907521 A 19990611