

Title (en)
CONNECTION SYSTEM

Title (de)
ANSCHLUSSSYSTEM

Title (fr)
SYSTÈME DE RACCORDEMENT

Publication
EP 2054978 B1 20140101 (DE)

Application
EP 07786480 A 20070801

Priority
• EP 2007006788 W 20070801
• DE 202006013075 U 20060825

Abstract (en)
[origin: DE202006013075U1] The system has a receiving device (10) to receive and sort conductor pairs (14, 15, 16, 17) of data cables (11). A positioning device (12) has two connector pairs for electrically contacting with the conductor pairs of the data cables and connector pairs of a data socket (13), respectively. Connectors of the connector pairs of the device (12) are connected with one another, where the contacting of the conductor pairs with the connector pairs of the socket is predefined by a relative rotary position between the device (10), the socket and the device (12).

IPC 8 full level
H01R 13/514 (2006.01); **H01R 24/58** (2011.01); **H01R 9/24** (2006.01); **H01R 13/46** (2006.01); **H01R 13/6463** (2011.01); **H01R 29/00** (2006.01); **H01R 31/06** (2006.01)

CPC (source: EP US)
H01R 9/2475 (2013.01 - EP US); **H01R 13/465** (2013.01 - EP US); **H01R 13/514** (2013.01 - EP US); **H01R 13/6463** (2013.01 - EP US); **H01R 29/00** (2013.01 - EP US); **H01R 31/06** (2013.01 - EP US); **H01R 24/64** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 202006013075 U1 20061102; EP 2054978 A1 20090506; EP 2054978 B1 20140101; US 2009149082 A1 20090611; US 7597591 B2 20091006; WO 2008022692 A1 20080228

DOCDB simple family (application)
DE 202006013075 U 20060825; EP 07786480 A 20070801; EP 2007006788 W 20070801; US 36978809 A 20090212