

Title (en)
CONNECTION ARRANGEMENT

Title (de)
VERBINDUNGSANORDNUNG

Title (fr)
ENSEMBLE D'ASSEMBLAGE

Publication
EP 3123570 B1 20180314 (DE)

Application
EP 15707058 A 20150216

Priority
• DE 102014103991 A 20140324
• EP 2015053197 W 20150216

Abstract (en)
[origin: WO2015144358A1] The invention relates to a connection arrangement comprising a housing having a connecting portion on which at least one housing contact wedge having a contact surface that is oriented towards a mounting direction at a wedge angle is formed, and further having a connecting body which can be joined to the connecting portion, a connecting contact wedge being provided on said connecting body and having a contact surface that can be oriented at the same wedge angle. A plurality of interspaced housing abutment wedges is provided on the connecting portion of the housing and a receiving groove for the connecting contact wedge is formed between adjacent housing abutment wedges.

IPC 8 full level
H01R 13/74 (2006.01)

CPC (source: EP US)
H01R 13/6273 (2013.01 - US); **H01R 13/73** (2013.01 - US); **H01R 13/74** (2013.01 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102014103991 A1 20150924; CN 106165212 A 20161123; CN 106165212 B 20180717; EP 3123570 A1 20170201;
EP 3123570 B1 20180314; US 2017133801 A1 20170511; US 9899777 B2 20180220; WO 2015144358 A1 20151001

DOCDB simple family (application)
DE 102014103991 A 20140324; CN 201580016499 A 20150216; EP 15707058 A 20150216; EP 2015053197 W 20150216;
US 201515127419 A 20150216