

Title (en)
Connector

Title (de)
Steckverbinder

Title (fr)
Connecteur à fiches

Publication
EP 2182592 B1 20141224 (DE)

Application
EP 09011114 A 20090831

Priority
DE 102008054015 A 20081030

Abstract (en)
[origin: EP2182592A2] The connector has a contact carrier (11) comprising a coding unit (17), which cooperates with a coding unit of another contact carrier. The former coding unit ensures arrangement of the contact carriers, where the arrangement is defined with respect to the connection of contacts (14) and counter contacts. The former contact carrier comprises a support for the former coding unit that is designed as a separate component, and has guides (19), which hold the former coding unit in a preset position. The former coding unit is locked at the former carrier.

IPC 8 full level
H01R 13/645 (2006.01)

CPC (source: EP US)
H01R 13/645 (2013.01 - EP US); **H01R 13/506** (2013.01 - EP US)

Cited by
DE102012107298A1; EP4106112A1; IT202100016016A1

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

DOCDB simple family (publication)
EP 2182592 A2 20100505; EP 2182592 A3 20120613; EP 2182592 B1 20141224; CN 101728718 A 20100609; DE 102008054015 A1 20100506; DE 102008054015 B4 20121108; SI 2182592 T1 20150430; US 2010144206 A1 20100610; US 7997941 B2 20110816

DOCDB simple family (application)
EP 09011114 A 20090831; CN 200910208121 A 20091028; DE 102008054015 A 20081030; SI 200931150 T 20090831; US 58988609 A 20091029