

Title (en)

ELECTRICAL CONNECTOR ASSEMBLY AND ASSOCIATED MOUNTING METHOD

Title (de)

ELEKTRISCHE STECKVERBINDERANORDNUNG UND DIE ZUGEHÖRIGE ZUSAMMENSTELLUNGSMETHODE

Title (fr)

ENSEMBLE DE CONNECTEUR ELECTRIQUE ET MÉTHODE D'ASSEMBLAGE ASSOCIÉE

Publication

EP 3252875 A1 20171206 (EN)

Application

EP 16172646 A 20160602

Priority

EP 16172646 A 20160602

Abstract (en)

The present invention relates to an electrical connector assembly comprising a connector housing, a terminal position assurance member and an actuating member. The connector housing is adapted to receive an electrical terminal. The terminal position assurance member is adapted to be mounted to the connector housing and being movable relative to the connector housing between a pre-lock position and a final-lock position in mounted position. The actuating member is adapted to be mounted to the connector housing and being movable relative to the connector housing between a first position and a second position in mounted condition.

IPC 8 full level

H01R 13/436 (2006.01); **H01R 13/506** (2006.01)

CPC (source: EP)

H01R 13/4362 (2013.01); **H01R 13/506** (2013.01)

Citation (search report)

- [XI] US 2009093168 A1 20090409 - TAKAHASHI TOSHIHARU [JP], et al
- [I] US 5967808 A 19991019 - KUBOTA MITSUJI [JP]

Cited by

EP3496210A1; US10637188B2

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3252875 A1 20171206; EP 3252875 B1 20190306

DOCDB simple family (application)

EP 16172646 A 20160602