

Title (en)
PLUG FOR AN ELECTRICAL CONNECTOR AND ASSEMBLY

Title (de)
STECKER FÜR ELEKTRISCHEN VERBINDER UND ANORDNUNG

Title (fr)
PRISE POUR CONNECTEUR ELECTRIQUE ET ENSEMBLE

Publication
EP 2795734 A1 20141029 (EN)

Application
EP 12808281 A 20121204

Priority
• IB 2011003305 W 20111222
• EP 2012074370 W 20121204

Abstract (en)
[origin: WO2013092202A1] The present invention relates to a plug (1) comprising : - a front part (2) being elongated along a longitudinal axis with a circular cross-section transverse to the longitudinal axis, - a middle part (3) located behind the front part (2) along the longitudinal axis, characterized in that the middle part (3) comprises spikes and concave portions between spikes in cross-section transverse to the longitudinal axis, and defining a zone with a star-shaped cross-section, suitable to hold the plug (1) in a pathway of a housing portion of a connector.

IPC 8 full level
H01R 13/443 (2006.01); **H01R 13/52** (2006.01)

CPC (source: EP)
H01R 13/443 (2013.01); **H01R 13/5213** (2013.01); **H01R 13/5208** (2013.01)

Citation (search report)
See references of WO 2013092202A1

Citation (examination)
JP H0277871 U 19900614

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)
WO 2013092202 A1 20130627; EP 2795734 A1 20141029

DOCDB simple family (application)
EP 2012074370 W 20121204; EP 12808281 A 20121204