

Title (en)
TERMINAL PLUG

Title (de)
ANSCHLUSSSTECKER

Title (fr)
COSSE DE CÂBLE

Publication
EP 4080683 A1 20221026 (EN)

Application
EP 21169348 A 20210420

Priority
EP 21169348 A 20210420

Abstract (en)
A terminal plug (100) for an electric connector, comprising a conductive base body (150), a conductive clip (110), attached to the conductive base body (150) and arranged for coupling with another terminal of the electric connector, characterized in that the conductive clip (110) is attached to the conductive base body (150) by an ultrasonic weld to form a welded area.

IPC 8 full level
H01R 4/02 (2006.01); **H01R 13/187** (2006.01); **H01R 43/02** (2006.01)

CPC (source: EP)
H01R 4/02 (2013.01); **H01R 13/187** (2013.01); **H01R 43/0207** (2013.01); **H01R 13/111** (2013.01)

Citation (search report)

- [XYI] US 2013109221 A1 20130502 - GLICK MICHAEL [US], et al
- [I] DE 102019112390 A1 20201119 - SCHAEFFLER TECHNOLOGIES AG [DE]
- [YA] EP 3641068 A1 20200422 - ODU GMBH & CO KG [DE]

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
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