

Title (en)

TERMINAL DEVICE AND ELECTRIC OUTLET USING SAME

Title (de)

KLEMMENVORRICHTUNG UND STROMSTECKDOSE DAMIT

Title (fr)

DISPOSITIF DE BORNE ET PRISE ÉLECTRIQUE UTILISANT CELUI-CI

Publication

EP 2897228 A1 20150722 (EN)

Application

EP 13837110 A 20130821

Priority

- JP 2012203327 A 20120914
- JP 2013004926 W 20130821

Abstract (en)

A terminal device includes: a terminal part which is shaped like a plate and configured to be electrically connected with a conductor of a wire of which wire insulation is stripped; a terminal screw which is inserted into a hole of the terminal part; and a nut into which the terminal screw fits. The terminal device allows the conductor to be held between the terminal part and the nut. The terminal part is provided with a stopper part for preventing excessive introduction of the wire.

IPC 8 full level

H01R 4/30 (2006.01); **H01R 4/44** (2006.01); **H01R 11/32** (2006.01); **H01R 24/78** (2011.01)

CPC (source: EP)

H01R 4/305 (2013.01); **H01R 4/44** (2013.01); **H01R 11/32** (2013.01); **H01R 24/78** (2013.01)

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 2897228 A1 20150722; EP 2897228 A4 20150909; JP 2014059994 A 20140403; JP 6032596 B2 20161130; WO 2014041749 A1 20140320

DOCDB simple family (application)

EP 13837110 A 20130821; JP 2012203327 A 20120914; JP 2013004926 W 20130821