

Title (en)

Assembly tool for electric plug-in connectors

Title (de)

Montagewerkzeug für elektrische Steckverbinder

Title (fr)

Outil de montage pour connecteurs à fiches électriques

Publication

EP 2068405 A3 20090930 (DE)

Application

EP 08019468 A 20081107

Priority

DE 202007017142 U 20071206

Abstract (en)

[origin: EP2068405A2] The tool (10) has an actuating device (19) for moving a cutting device, such that cable wires of a data cable (30) are commonly cut, when a retaining device (12) is together with a wire attachment case (14) of a plug connector in a cut position of another actuating lever (17). The lever (19) moves another retaining device (13) together with a base module (15) of the connector towards the device (12), such that the wires are electrically contacted with cutting clamps of a module connecting device, when the device (12) is together with the case in a pre-pressed position of the lever (17).

IPC 8 full level

H01R 43/01 (2006.01)

CPC (source: EP)

H01R 43/015 (2013.01)

Citation (search report)

[A] US 2006230608 A1 20061019 - CAVENEY JACK E [US], et al

Cited by

US2014007423A1; CN103545688A; JP2014017252A; US9099829B2; JP2011513926A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 202007017142 U1 20080228; EP 2068405 A2 20090610; EP 2068405 A3 20090930

DOCDB simple family (application)

DE 202007017142 U 20071206; EP 08019468 A 20081107