

Title (en)

Branching part for an electrical network

Title (de)

Verzweigungseinheit für ein elektrisches Netz

Title (fr)

Partie de branchement pour un réseau électrique

Publication

**EP 1134855 A2 20010919 (EN)**

Application

**EP 01660047 A 20010312**

Priority

FI 20000586 A 20000314

Abstract (en)

The invention relates to a branching part (3) for an electrical network comprising: a multi-pole input (5) for receiving a multi-pole plug-in connector (4), a multi-pole output (6) for receiving a second multi-pole plug-in connector (4), means for connecting the respective input (5) and output (6) poles to one another, and a second output (7) including at least a first conductive element (8). In order to simplify and expedite the electrical installation work the branching part further comprises: at least two optional contact parts (11 to 13) connected to the respective input poles (5), and a connecting part (15) through which the conductive element (8) of the second output (7) can be connected to one of said optional contact parts (11 to 13) for establishing contact between the conductive element (8) and the input pole (5) corresponding to the selected contact part. <IMAGE>

IPC 1-7

**H01R 25/00**

IPC 8 full level

**H01R 25/00** (2006.01); **H01R 31/02** (2006.01); **H01R 31/08** (2006.01)

CPC (source: EP)

**H01R 25/006** (2013.01); **H01R 31/08** (2013.01)

Cited by

EP2626957A1; US8078417B2; WO2007004909A1; WO03052880A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1134855 A2 20010919; EP 1134855 A3 20020821; EP 1134855 B1 20040825**; AT E274759 T1 20040915; DE 60105078 D1 20040930; DE 60105078 T2 20050120; DK 1134855 T3 20041101; FI 108969 B 20020430; FI 20000586 A0 20000314; FI 20000586 A 20010915

DOCDB simple family (application)

**EP 01660047 A 20010312**; AT 01660047 T 20010312; DE 60105078 T 20010312; DK 01660047 T 20010312; FI 20000586 A 20000314