

Title (en)

SPRUNG BUSBAR TAPPING CLIP AND MANUFACTURING PROCESS FOR A SPRUNG BUSBAR TAPPING CLIP

Title (de)

SAMMELSCHIENENABGREIFKLEMME MIT KLEMMFEDERTECHNIK UND VERFAHREN ZUR HERSTELLUNG EINER SAMMELSCHIENENABGREIFKLEMME

Title (fr)

PINCE CROCODILE À BARRE OMNIBUS DOTÉE DE LA TECHNOLOGIE À RESSORT DE SERRAGE ET PROCÉDÉ DE RÉALISATION D'UNE PINCE CROCODILE À BARRE OMNIBUS

Publication

EP 3405998 B1 20200812 (DE)

Application

EP 17702024 A 20170119

Priority

- DE 202016100281 U 20160121
- EP 2017051123 W 20170119

Abstract (en)

[origin: WO2017125517A1] Disclosed is a busbar tapping clip (10) comprising a clamping member (16) that can be attached to a busbar (12) like a G-clamp, and sprung means (34) for bringing a conductor (32), which extends to the busbar tapping clip (10), into electroconductive contact with the clamping member (16).

IPC 8 full level

H01R 4/48 (2006.01); **H01R 4/38** (2006.01)

CPC (source: EP US)

H01R 4/30 (2013.01 - US); **H01R 4/305** (2013.01 - US); **H01R 4/38** (2013.01 - EP US); **H01R 4/42** (2013.01 - US); **H01R 4/48** (2013.01 - US); **H01R 4/48185** (2023.08 - US); **H01R 4/48275** (2023.08 - EP)

Cited by

CN112636032A

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)

DE 202016100281 U1 20170126; CN 108475857 A 20180831; CN 108475857 B 20200915; EP 3405998 A1 20181128; EP 3405998 B1 20200812; US 10855001 B2 20201201; US 2019386405 A1 20191219; WO 2017125517 A1 20170727

DOCDB simple family (application)

DE 202016100281 U 20160121; CN 201780007600 A 20170119; EP 17702024 A 20170119; EP 2017051123 W 20170119; US 201716070515 A 20170119