

Title (en)

GRIPPING MECHANISM FOR SPINDLE-SCREW CLIPPING MACHINE

Title (de)

GREIFMECHANISMUS FÜR SPINDEL-SCHRAUB-CLIP-MASCHINE

Title (fr)

MÉCANISME DE PRÉHENSION POUR MACHINE D'AGRAFAGE PAR VIS ET BROCHE

Publication

EP 3516116 A1 20190731 (DE)

Application

EP 17776971 A 20170919

Priority

- DE 102016217885 A 20160919
- EP 2017073633 W 20170919

Abstract (en)

[origin: WO2018050917A1] The invention relates to a mounting device (1) for tension clamps (2) for fastening a rail (3) to a railroad tie (4) or any other track substructure, to a method for fastening at least two tension clamps (2) in their mounting position by means of such a mounting device (1) and to a system that consists of a mounting device (1) according to the invention and a drive device (10) connected thereto.

IPC 8 full level

E01B 29/24 (2006.01)

CPC (source: EP KR US)

E01B 29/24 (2013.01 - EP KR US); **E01B 29/28** (2013.01 - US); **E01B 35/02** (2013.01 - US); **E01B 2201/04** (2013.01 - KR)

Citation (search report)

See references of WO 2018050917A1

Cited by

RU2761484C1

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)

WO 2018050917 A1 20180322; CN 109790692 A 20190521; CN 109790692 B 20210427; DK 3516116 T3 20210208; EP 3516116 A1 20190731; EP 3516116 B1 20201104; ES 2837095 T3 20210629; KR 20190052654 A 20190516; PL 3516116 T3 20210531; US 11293145 B2 20220405; US 2020308774 A1 20201001

DOCDB simple family (application)

EP 2017073633 W 20170919; CN 201780057601 A 20170919; DK 17776971 T 20170919; EP 17776971 A 20170919; ES 17776971 T 20170919; KR 20187036494 A 20170919; PL 17776971 T 20170919; US 201716310945 A 20170919