Title (en)

**DEVICE FOR SECURING A FITTING** 

Title (de

**VORRICHTUNG ZUR BEFESTIGUNG EINER ARMATUR** 

Title (fr)

DISPOSITIF DE FIXATION D'UNE ROBINETTERIE

Publication

EP 3359750 A1 20180815 (DE)

Application

EP 16774446 A 20160905

Priority

- AT 508462015 A 20151005
- AT 2016050256 W 20160905

Abstract (en)

[origin: WO2017059469A1] A device is disclosed for securing a fitting (1), in particular a water fitting, in a receiving hole (2) of a fitting carrier (T), comprising a tie rod (3) engaging the fitting (1), comprising a tensioning nut (5) screwed onto a threaded bolt (4), which tensioning nut carries a securing anchor (6), which is designed such that same can be guided through the receiving hole (2) when the fitting (1) is installed and which automatically assumes the locking position thereof after passing through the receiving hole (2), wherein the securing anchor (6) in the locking position thereof and the fitting (1) with the tie rod (3) can be braced against each other by clamping the tap hole edge (7), wherein the securing anchor (6) is designed in the manner of a hinged dowel, specifically as an at least two-part hinged lever. In order to improve the installation conditions, it is proposed that the hinged lever arm axes (A) enclose an angle (a) of less than 180° when viewed in a projection plane in the direction of the tie rod axis.

IPC 8 full level

E03C 1/04 (2006.01)

CPC (source: AT EP)

E03C 1/0402 (2013.01 - AT EP); E03C 2001/0416 (2013.01 - AT)

Citation (search report)

See references of WO 2017059469A1

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 2017059469** A1 20170413; AT 517358 A4 20170115; AT 517358 B1 20170115; EP 3359750 A1 20180815; EP 3359750 B1 20200610; ES 2818151 T3 20210409

DOCDB simple family (application)

AT 2016050256 W 20160905; AT 508462015 A 20151005; EP 16774446 A 20160905; ES 16774446 T 20160905