

Title (en)

Assembly consisting of a stud and a stud support

Title (de)

Einheit aus einem Spiralklötzchen und einem Spiralklötzchenträger

Title (fr)

Ensemble formé d'un piton et d'un porte-piton

Publication

EP 2804055 B1 20160309 (FR)

Application

EP 13168076 A 20130516

Priority

EP 13168076 A 20130516

Abstract (en)

[origin: US2014341001A1] The balance spring stud holder has a housing in the form of a groove arranged to longitudinally receive and position the stud. The housing is at least partially laterally closed by an elastic strip which is arranged to return the stud against the bottom of the groove so that the stud can be locked, when the stud is inserted into the housing between the elastic strip and the bottom of the groove.

IPC 8 full level

G04B 17/32 (2006.01); **G04B 15/14** (2006.01)

CPC (source: EP RU US)

G04B 15/14 (2013.01 - US); **G04B 17/325** (2013.01 - EP US); **G04C 3/04** (2013.01 - RU)

Cited by

CN106950812A; EP3179314A1; CN106873342A; US11073796B2; WO2022224100A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2804055 A1 20141119; **EP 2804055 B1 20160309**; CN 104166338 A 20141126; CN 104166338 B 20170111; HK 1203643 A1 20151030; IN 2373CH2014 A 20150703; JP 2014224820 A 20141204; JP 5789703 B2 20151007; RU 2014119667 A 20151120; RU 2660286 C2 20180705; US 2014341001 A1 20141120; US 9058021 B2 20150616

DOCDB simple family (application)

EP 13168076 A 20130516; CN 201410207069 A 20140516; HK 15103797 A 20150420; IN 2373CH2014 A 20140512; JP 2014102069 A 20140516; RU 2014119667 A 20140515; US 201414276087 A 20140513