

Title (en)

PIVOTING PIN OF A REGULATOR

Title (de)

GELENKZAPFEN EINES REGULATORS

Title (fr)

AXE DE PIVOTEMENT D'UN ORGANE REGLANT

Publication

**EP 3743538 A1 20201202 (FR)**

Application

**EP 19702055 A 20190124**

Priority

- CH 932018 A 20180126
- EP 2019051771 W 20190124

Abstract (en)

[origin: WO2019145434A1] The invention relates to a pivoting pin of a regulator of a clockmaking mechanical movement consisting of a material comprising, in weight percentage: between 25% and 55% of palladium; between 25% and 55% of silver; between 10% and 30% of copper; between 0% and 5% of zinc; between 0% and 2% of at least one element selected from rhenium, ruthenium, gold and platinum; and between 0% and 1% of at least one element selected from boron and nickel.

IPC 8 full level

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**G04B 43/00** (2006.01)

CPC (source: CH EP)

**C22C 5/04** (2013.01 - CH EP); **C22C 5/06** (2013.01 - CH EP); **C22C 30/02** (2013.01 - CH EP); **C22F 1/14** (2013.01 - EP);  
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**G04B 17/32** (2013.01 - CH); **G04B 43/007** (2013.01 - CH EP); **G04D 3/00** (2013.01 - CH)

Citation (search report)

See references of WO 2019145434A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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