

Title (en)
REGULATOR KEY

Title (de)
REGULIERSCHLÜSSEL

Title (fr)
CLÉ DE RAQUETTE

Publication
EP 3273310 A1 20180124 (FR)

Application
EP 16180431 A 20160720

Priority
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Abstract (en)
[origin: WO2018015277A1] The invention relates to an index key, the arms of which allow guaranteed balance spring clearance even in the event of an impact.

Abstract (fr)
Clé de raquette dont les bras permettent de garantir l'ébat du spiral même en cas de chocs.

IPC 8 full level
G04B 18/02 (2006.01)

CPC (source: EP US)
G04B 17/325 (2013.01 - US); **G04B 18/026** (2013.01 - EP US)

Citation (search report)

- [X] US 2007091729 A1 20070426 - TAKAHASHI TAKASHI [JP]
- [X] FR 2331078 A1 19770603 - EBAUCHESFABRIK ETA AG [CH], et al
- [A] FR 2390766 A1 19781208 - SCHILD SA A [CH]
- [A] EP 2474871 A1 20120711 - ETA SA MFT HORLOGERE SUISSE [CH]

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

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EP 3273310 A1 20180124; CN 109478038 A 20190315; CN 109478038 B 20210820; EP 3488297 A1 20190529; EP 3488297 B1 20220223; JP 2019525165 A 20190905; JP 6775664 B2 20201028; US 11226592 B2 20220118; US 2020292992 A1 20200917; WO 2018015277 A1 20180125

DOCDB simple family (application)
EP 16180431 A 20160720; CN 201780044385 A 20170713; EP 17742705 A 20170713; EP 2017067772 W 20170713; JP 2019500817 A 20170713; US 201716316285 A 20170713