

Title (en)

ELASTIC RETAINING MEMBER FOR ATTACHING A TIMEPIECE COMPONENT TO A SUPPORT ELEMENT

Title (de)

ELASTISCHES HALTEELEMENT ZUR BEFESTIGUNG EINER UHRENKOMPONENTE AN EIN TRÄGERELEMENT

Title (fr)

ORGANE DE MAINTIEN ELASTIQUE POUR LA FIXATION D'UN COMPOSANT D'HORLOGERIE SUR UN ELEMENT DE SUPPORT

Publication

**EP 3853670 A1 20210728 (FR)**

Application

**EP 19756417 A 20190828**

Priority

- EP 18196016 A 20180921
- EP 2019072968 W 20190828

Abstract (en)

[origin: WO2020057919A1] The invention relates to an elastic retaining member (1) for attaching a timepiece component (2) to a support element (3), comprising an opening (5) into which said support element (3) can be inserted, the retaining member (1) comprising rigid arms (6) and elastic arms (7) defined between connecting zones (9), helping to ensure elastic clamping of the support element (3) in the opening (5), and the rigid arms (6) being provided with the only contact zones (8) of the retaining member (1) with the support element (3).

IPC 8 full level

**G04B 13/02** (2006.01); **G04B 17/34** (2006.01)

CPC (source: EP KR US)

**G04B 17/34** (2013.01 - US); **G04B 17/345** (2013.01 - EP KR)

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)

**EP 3627236 A1 20200325**; CN 112740116 A 20210430; CN 112740116 B 20230418; EP 3853670 A1 20210728; JP 2022501620 A 20220106; JP 7353370 B2 20230929; KR 102629671 B1 20240125; KR 20210045472 A 20210426; US 2022075318 A1 20220310; WO 2020057919 A1 20200326

DOCDB simple family (application)

**EP 18196016 A 20180921**; CN 201980061894 A 20190828; EP 19756417 A 20190828; EP 2019072968 W 20190828; JP 2021538899 A 20190828; KR 20217008354 A 20190828; US 201917276429 A 20190828