

Title (en)
Non-removable one-piece timepiece component

Title (de)
Unzerlegbare Monoblock-Komponente einer Uhr

Title (fr)
Composant monobloc indémontable d'horlogerie

Publication
EP 2781969 B1 20170503 (FR)

Application
EP 13160025 A 20130319

Priority
EP 13160025 A 20130319

Abstract (en)
[origin: EP2781969A1] The component (20) has a position adjustable mechanism (80) comprising a rigid structure (81) for supporting a position adjustable component (82). The adjustable component has an indexing unit (84) arranged to cooperate with a complementary indexing unit (91) arranged in an adjustment mechanism (90). The adjustment mechanism is incorporated in the single-piece component. The complementary indexing unit is clamped in a cooperation position with the indexing unit by a clamping mechanism (94) that is fixed to the rigid structure, and a locking mechanism (98) is fixed to the rigid structure.

IPC 8 full level
G04B 37/04 (2006.01); **G04B 18/02** (2006.01); **G04B 29/04** (2006.01); **G04B 35/00** (2006.01)

CPC (source: EP KR US)
G04B 1/10 (2013.01 - KR); **G04B 13/00** (2013.01 - KR); **G04B 17/06** (2013.01 - EP US); **G04B 17/325** (2013.01 - EP US);
G04B 18/025 (2013.01 - EP US); **G04B 18/026** (2013.01 - EP US); **G04B 18/06** (2013.01 - EP US); **G04B 29/04** (2013.01 - EP US);
G04B 35/00 (2013.01 - EP US); **G04B 37/04** (2013.01 - US); **G04D 7/10** (2013.01 - EP US)

Cited by
EP4386486A1; FR3048793A1; EP4009115A1; US11029649B2; WO2017157870A1; WO2017157869A1

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

DOCDB simple family (publication)
EP 2781969 A1 20140924; EP 2781969 B1 20170503; CH 707811 A2 20140930; CN 104062879 A 20140924; CN 104062879 B 20171017;
HK 1202653 A1 20151002; JP 2014182147 A 20140929; JP 5775191 B2 20150909; KR 101546613 B1 20150821; KR 20140114784 A 20140929;
TW 201500867 A 20150101; TW I610153 B 20180101; US 2014286145 A1 20140925; US 9244434 B2 20160126

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