

Title (en)
Watch case

Title (de)
Uhrgehäuse

Title (fr)
Boîte de montre

Publication
EP 1801672 A1 20070627 (FR)

Application
EP 05112545 A 20051221

Priority
EP 05112545 A 20051221

Abstract (en)

The watch case, comprising an annular body (10) with a cylindrical upper portion (24), and a bezel (18) that rotates relative to it, has a flexible elastic ring (30) that locks the bezel in place to prevent any axial movement. The body and bezel are connected by a clip mechanism (38, 40), with the flexible elastic ring, e.g. in the form of a split stainless steel or plastic ring, locking the bezel in place.

IPC 8 full level

G04B 19/28 (2006.01)

CPC (source: EP)

G04B 19/283 (2013.01); **G04B 19/286** (2013.01); **G04B 37/005** (2013.01)

Citation (search report)

- [XA] US 2005013204 A1 20050120 - HIRANUMA HARUKI [JP], et al
- [XA] EP 1182521 A1 20020227 - SEIKO INSTR INC [JP]
- [X] EP 1416341 A2 20040506 - ROLEX SA [CH]

Cited by

CN109901372A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1801672 A1 20070627; DE 602006010741 D1 20100107; EP 1963929 A1 20080903; EP 1963929 B1 20091125;
WO 2007071760 A1 20070628

DOCDB simple family (application)

EP 05112545 A 20051221; DE 602006010741 T 20061221; EP 06841548 A 20061221; EP 2006070080 W 20061221