

Title (en)

Watch case including a case back, and method of attaching a case back to a watch case

Title (de)

Armbanduhrgehäuse, das einen Boden umfasst, und Verfahren zur Befestigung eines Bodens auf ein Armbanduhrgehäuse

Title (fr)

Boîte de montre comprenant un fond et procédé de fixation d'un fond sur une boîte de montre

Publication

EP 1890203 B1 20120801 (FR)

Application

EP 06119118 A 20060817

Priority

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Abstract (en)

[origin: EP1890203A1] The case (1) has a middle (2) comprising a threaded portion (16) along a direction that is opposite to a threading direction of the bottom (6). An intermediate ring (8) has threaded portions (18, 20) that respectively cooperate with a threaded portion (14, 16) of the bottom and the middle. The portion (18) is provided in a wall delimiting an opening (22). An elastic ring (30) or an elastic sleeve is placed between the ring and the bottom, and increases frictional torque between the ring and the bottom. An independent claim is also included for a method for orienting a bottom of a watch case on a middle.

IPC 8 full level

G04B 37/00 (2006.01); **G04B 37/11** (2006.01); **G04B 45/00** (2006.01)

CPC (source: EP KR US)

G04B 29/00 (2013.01 - KR); **G04B 37/00** (2013.01 - KR); **G04B 37/0008** (2013.01 - EP US); **G04B 37/11** (2013.01 - EP US);
G04B 45/0084 (2013.01 - EP US)

Cited by

CH710451A1; EP2804056A3; US9658602B2; EP2182416A1; EP3680729A1; EP2533111A1; US9003660B2; US11698607B2

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JP 2008046131 A 20080228; JP 5097474 B2 20121212; KR 101236625 B1 20130228; KR 20080016476 A 20080221; SG 140546 A1 20080328;
US 2008043577 A1 20080221; US 7399115 B2 20080715

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KR 20070082068 A 20070816; SG 2007059553 A 20070814; US 83964507 A 20070816