

Title (en)

WRIST WATCH INCLUDING A REVERSIBILITY DEVICE

Title (de)

ARMBANDUHR MIT EINER REVERSIBILITÄTSEINRICHTUNG

Title (fr)

MONTRE-BRACELET COMPORTANT UN DISPOSITIF DE RÉVERSIBILITÉ

Publication

EP 2188676 B1 20131106 (FR)

Application

EP 07826249 A 20070904

Priority

IB 2007053552 W 20070904

Abstract (en)

[origin: WO2009030984A1] The invention relates to a reversible watch housing (1) against which is provided on both sides a removable member (2, 2') including the horns (3) of said housing (1). Each member (2, 2') is connected to the watch housing (1) by attachment means arranged so that said member (2, 2') can be locked to the watch housing (1) respectively in a first and second stable position. The removable member (2, 2') can also be actuated for pivoting about its centre by 180° along an axis perpendicular to the central axis of the watch housing (1) so as to move from one stable position to the other, each removable member (2, 2') includes a bearing side (4), said bearing side (4) being maintained against a portion (5) located on the periphery of the watch housing (1), by an elastic member (6) provided inside the middle of said housing (1) and connected to the removable member (2, 2') through an opening (7) located on the periphery of the watch housing (1). The opening (7) is formed so as to correspond with the rotation axis of the removable member (2, 2'). The removable member (2, 2') can be released from one or the other stable positions in order to allow its rotation by 180° along the axis perpendicular to the central axis of the watch housing (1), the elastic member (6) acting on the removable member (2, 2') in order to return the same into one or the other of its stable positions.

IPC 8 full level

G04B 37/04 (2006.01)

CPC (source: EP US)

G04B 37/0427 (2013.01 - EP US)

Cited by

WO2017060842A1; WO2017195054A1; US11166529B2; US10606216B2

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2009030984 A1 20090312; CN 101842753 A 20100922; CN 101842753 B 20120530; EP 2188676 A1 20100526; EP 2188676 B1 20131106; US 2010302913 A1 20101202; US 8256952 B2 20120904

DOCDB simple family (application)

IB 2007053552 W 20070904; CN 200780101329 A 20070904; EP 07826249 A 20070904; US 67598610 A 20100312