

Title (en)

PLASTIC OR ELECTROFORMED WATCH CASE WITH REMOVABLE CRYSTAL

Title (de)

ARMBANDUHRGEHÄUSE AUS PLASTIK ODER GALVANOPLASTISCH ERZEUGTEM MATERIAL MIT ABNEHMbarem UHRENGLAS

Title (fr)

BOÎTE DE MONTRE EN MATIÈRE PLASTIQUE OU ÉLECTROFORMÉE AVEC GLACE DÉMONTABLE

Publication

EP 3062171 B1 20171213 (FR)

Application

EP 15156978 A 20150227

Priority

EP 15156978 A 20150227

Abstract (en)

[origin: US2016252882A1] Watch case (1) comprising a case middle (2) made of plastic or electroformed material and a crystal (3), the crystal (3) or the case middle (2) comprises elbowed catches (4), each insertable in a bayonet fitting in a recess (5) of the case middle (2) or the crystal (3), and the case (1) includes a rotation stop means (6) angularly securing the case middle (2) and the crystal (3) in an angular position wherein a part of each catch (4) is frontally locked behind a holding surface of the case middle (2) or of the crystal (3), this rotation stop means (6) is frontally snap-fitted on the case middle (2) and/or the crystal (3) by snap-fit fingers (61) which are comprised therein and which cooperate with a complementary stop surface, of the case middle (2) and/or of the crystal (3).

IPC 8 full level

G04B 37/22 (2006.01); **G04B 37/11** (2006.01); **G04B 39/00** (2006.01); **G04B 39/02** (2006.01)

CPC (source: CN EP US)

G04B 37/0008 (2013.01 - US); **G04B 37/11** (2013.01 - EP US); **G04B 37/225** (2013.01 - CN EP US); **G04B 37/226** (2013.01 - EP US);
G04B 39/00 (2013.01 - US); **G04B 39/004** (2013.01 - EP US); **G04B 39/02** (2013.01 - EP US); **G04B 43/00** (2013.01 - US);
G04B 19/283 (2013.01 - EP); **G04B 47/046** (2013.01 - EP)

Cited by

CH718341A1; EP4194967A1; EP4194968A1; EP4163738A1

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 3062171 A1 20160831; **EP 3062171 B1 20171213**; CN 105929667 A 20160907; CN 105929667 B 20180608; CN 205594319 U 20160921;
JP 2016161566 A 20160905; JP 6224748 B2 20171101; US 2016252882 A1 20160901; US 9618904 B2 20170411

DOCDB simple family (application)

EP 15156978 A 20150227; CN 201610108654 A 20160226; CN 201620147968 U 20160226; JP 2016019501 A 20160204;
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