

Title (en)
Hammer for a timepiece

Title (de)
Hammer für Uhr

Title (fr)
Marteau pour pièce d'horlogerie

Publication
EP 1791042 A1 20070530 (FR)

Application
EP 05111267 A 20051124

Priority
EP 05111267 A 20051124

Abstract (en)
The hammer has a zero reset lever (5) mounted on a chronograph movement in a manner to move with respect to the chronograph movement, and a part (17) including two bearing surfaces (18, 19) cooperating with heart-cams of the movement. The lever and the part are connected together to permit a limited displacement with respect to each other. A protrusion (14) of the lever is connected to an undercut (24) of the part (17) through a knuckle type joint. An independent claim is also included for a clock movement including a zero reset hammer.

IPC 8 full level
G04F 7/08 (2006.01)

CPC (source: EP KR US)
G04F 7/08 (2013.01 - KR); **G04F 7/0814** (2013.01 - EP US)

Citation (applicant)
US 3643422 A 19720222 - BACHMANN PETER

Citation (search report)

- [XA] US 3796041 A 19740312 - BOULT C
- [DA] US 3643422 A 19720222 - BACHMANN PETER

Cited by
EP1791038A1

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 1791042 A1 20070530; CN 101313258 A 20081126; CN 101313258 B 20101103; EP 1960848 A2 20080827; EP 1960848 B1 20120613; HK 1123105 A1 20090605; JP 2009517645 A 20090430; JP 4901877 B2 20120321; KR 20080072714 A 20080806; RU 2008125428 A 20091227; RU 2402055 C2 20101020; US 2008291785 A1 20081127; US 7553067 B2 20090630; WO 2007060152 A2 20070531; WO 2007060152 A3 20070830

DOCDB simple family (application)
EP 05111267 A 20051124; CN 200680043914 A 20061121; EP 06819642 A 20061121; EP 2006068694 W 20061121; HK 09100112 A 20090107; JP 2008541725 A 20061121; KR 20087014145 A 20080612; RU 2008125428 A 20061121; US 9478006 A 20061121