

Title (en)  
DIVER'S WATCH

Title (de)  
TAUCHERUHR

Title (fr)  
MONTRE DE PLONGEE

Publication  
**EP 1834218 A1 20070919 (FR)**

Application  
**EP 05819041 A 20051208**

Priority  

- EP 2005056616 W 20051208
- EP 04405761 A 20041208
- EP 05819041 A 20051208

Abstract (en)  
[origin: EP1669816A1] The watch has a case (10) formed by a middle (11), a base and a rotating bezel (13), and articulated mounted on a frame (22) integrated to a push button (33). The frame is dimensioned to receive the crown, middle and base but not the bezel which is placed on arms (25) at 3 and 9 hour positions. One arm has a pin (26) placed in one of sixty cavities of the bezel to immobilize the bezel when the case is folded on the frame. The case encloses a clockmaker movement associated to time display units (15, 16) and to the crown.

IPC 8 full level  
**G04B 37/04** (2006.01)

CPC (source: EP KR US)  
**G04B 19/283** (2013.01 - EP US); **G04B 37/04** (2013.01 - KR); **G04B 37/0427** (2013.01 - EP US)

Citation (search report)  
See references of WO 2006061422A1

Cited by  
DE102017130975A1

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

DOCDB simple family (publication)  
**EP 1669816 A1 20060614**; AT E477520 T1 20100815; CA 2590480 A1 20060615; CN 101103318 A 20080109; CN 101103318 B 20101208; DE 602005022934 D1 20100923; EP 1834218 A1 20070919; EP 1834218 B1 20100811; JP 2008523372 A 20080703; JP 4970280 B2 20120704; KR 20070086314 A 20070827; RU 2007125674 A 20090120; RU 2383047 C2 20100227; US 2008304372 A1 20081211; US 7635219 B2 20091222; WO 2006061422 A1 20060615

DOCDB simple family (application)  
**EP 04405761 A 20041208**; AT 05819041 T 20051208; CA 2590480 A 20051208; CN 200580042223 A 20051208; DE 602005022934 T 20051208; EP 05819041 A 20051208; EP 2005056616 W 20051208; JP 2007544922 A 20051208; KR 20077013644 A 20070615; RU 2007125674 A 20051208; US 72111105 A 20051208