

Title (en)  
WRISTWATCH COMPRISING A DIAL PROVIDED WITH A LIGHT INDEX

Title (de)  
ARMBANDUHR, DIE EIN ZIFFERBLATT MIT LEUCHTINDEX UMFASST

Title (fr)  
MONTRE-BRACELET COMPRENANT UN CADRAN MUNI D'INDEX LUMINEUX

Publication  
**EP 3087434 B1 20180131 (FR)**

Application  
**EP 16705949 A 20160223**

Priority  
• EP 15159460 A 20150317  
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• EP 16705949 A 20160223

Abstract (en)  
[origin: WO2016146350A1] Wristwatch comprising a watch case (1), a bezel (4) mounted rotatably on the watch case (1) and a dial (8) fitted with at least one luminous index (12a-12e), said luminous index (12a-12e) being illuminated through the dial (8) by at least one light source (28) arranged under the dial (8) and supplied by an electrical energy source (54), an activation component (72) of the light source (28) being housed in the rotating bezel (4) and engaging with a detection component (76) housed in the watch casing (1), the activation component (72) being arranged such that, in a determined position of the rotating bezel (4), the presence of same is detected by the detection component (76), the detection component (76) then transmitting an electrical signal which is addressed to a microprocessor circuit (46) housed in the watch case (1), the microprocessor circuit (46) transmitting, in response to reception of the electrical signal sent by the detection component (76), an electrical signal which orders the switching on of the light source (28) for a determined period of time.

IPC 8 full level  
**G04B 19/28** (2006.01); **G04B 19/30** (2006.01)

CPC (source: CN EP US)  
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