

Title (en)  
TIMEPIECE COMPRISING A NEAR FIELD COMMUNICATION DEVICE

Title (de)  
UHR UMFASSEND EINE VORRICHTUNG ZUR NAHFELDKOMMUNIKATION

Title (fr)  
PIECE D'HORLOGERIE COMPRENANT UN DISPOSITIF DE COMMUNICATION EN CHAMP PROCHE

Publication  
**EP 3112958 B1 20220316 (FR)**

Application  
**EP 15174746 A 20150701**

Priority  
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Abstract (en)  
[origin: CA2934409A1] The invention concerns a timepiece (35) provided with a dial (1) and/or a bezel (2) comprising a near field communication device (4) able to receive/send a signal, said communication device (4) being arranged in the area of the dial (1) or the bezel (1) of said timepiece (35) and being associated with a magnetic screen (8), especially one made of ferrite.

IPC 8 full level  
**G04R 60/10** (2013.01); **G04G 21/04** (2013.01); **G04R 60/08** (2013.01)

CPC (source: CN EP KR US)  
**G04B 19/283** (2013.01 - US); **G04B 43/00** (2013.01 - KR); **G04G 21/04** (2013.01 - EP KR US); **G04R 20/26** (2013.01 - CN EP US); **G04R 20/28** (2013.01 - CN); **G04R 60/06** (2013.01 - CN KR); **G04R 60/08** (2013.01 - EP KR US); **G04R 60/10** (2013.01 - EP KR US); **H01Q 1/2208** (2013.01 - CN); **H01Q 1/526** (2013.01 - CN)

Citation (examination)

- EP 0884661 A2 19981216 - JUNGHANS UHREN GMBH [DE]
- CH 701919 A2 20110415 - WINWATCH S A [CH]
- EP 1892651 A1 20080227 - WINWATCH SA [CH]
- EP 0884662 A2 19981216 - JUNGHANS UHREN GMBH [DE]
- EP 2228695 A1 20100915 - WINWATCH SA [CH]

Cited by  
EP4390562A1

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)  
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DOCDB simple family (application)  
**EP 15174746 A 20150701**; CA 2934409 A 20160627; CN 201610651765 A 20160630; JP 2016129493 A 20160630; KR 20160082879 A 20160630; TW 105120606 A 20160629; US 201615193828 A 20160627