

Title (en)
Wireless inductive pointer clock

Title (de)
Drahtlose induktive Zeigeruhr

Title (fr)
Horloge de pointage inductif sans fil

Publication
EP 3018538 A1 20160511 (EN)

Application
EP 14192244 A 20141107

Priority
EP 14192244 A 20141107

Abstract (en)
A wireless inductive pointer clock (1), in the form of a wristwatch, includes a wireless inductive receiver module (10) for receiving a time code, a control circuit module (20) electrically coupled to the wireless inductive receiver module (10) for receiving the time code and converting the time code into a pointer drive signal, a movement (30) electrically coupled to the control circuit module (20) for receiving the pointer drive signal and driving by the control circuit module (20), and a pointer unit (40) including a plurality of pointers (41) drivable by the movement (30). The wireless inductive receiver module (10) can receive the time code (hour, minute, second) from a smart phone or tablet computer, enabling the control circuit module (20) to drive the movement (30) and the pointers (41) of the pointer unit (40) so that the time on the wireless inductive pointer clock can be automatically synchronized to the time on the smart phone or tablet.

IPC 8 full level
G04R 20/26 (2013.01); **G04G 7/00** (2006.01)

CPC (source: EP)
G04R 20/26 (2013.01)

Citation (search report)
• [X] US 2013303087 A1 20131114 - HAUSER PETER [US], et al
• [I] "PROXIMITY FAQ: Perpetual calendar chronograph with bluetooth powered by Eco-Drive technology", 30 September 2014 (2014-09-30), pages 1 - 34, XP055199361, Retrieved from the Internet <URL:http://www.citizenwatch.com/en-us/files/2014/09/Proximity-FAQ.pdf> [retrieved on 20150701]

Cited by
JP2019045342A; EP3309630A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3018538 A1 20160511

DOCDB simple family (application)
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