

Title (en)
DEVICE FOR GUIDING A CLOCKWORK ARBOR

Title (de)
FÜHRUNGSVORRICHTUNG FÜR UHRWERKSWELLE

Title (fr)
DISPOSITIF DE GUIDAGE D'ARBRE D'HORLOGERIE

Publication
EP 2948820 B1 20171018 (FR)

Application
EP 13786230 A 20131104

Priority
• EP 13152192 A 20130122
• EP 2013072882 W 20131104
• EP 13786230 A 20131104

Abstract (en)
[origin: EP2757426A1] The apparatus (10) has a perforated block (3) secured in a stone support (7), through which a pivot pin (2) of the shaft (1) is secured, and a cover block (4) indirectly fixed to a circuit board (6) of a clockwork (100) by the stone support. The cover block has a first support surface (5) cooperating in abutment with distal end of the pivot pin. The normal (N) to the common tangential plane (PT) of pivot pin and axis (D) together form a deck level (PCP) which has a first angular orientation at a yaw angle (α) with respect to reference direction (DR) of the circuit board.

IPC 8 full level
G04B 31/008 (2006.01)

CPC (source: EP)
G04B 31/0082 (2013.01)

Cited by
US11073798B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DE 102014000579 A1 20140724; DE 102014000579 B4 20200806; EP 2948820 A1 20151202; EP 2948820 B1 20171018;
HK 1215312 A1 20160819; JP 2016503899 A 20160208; JP 6031199 B2 20161124; WO 2014114377 A1 20140731

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