

Title (en)

Horological ensemble using an amorphous metal alloy

Title (de)

Uhreneinstellung, die ein amorphe Metal verwendet

Title (fr)

Assortiment horloger utilisant un alliage métallique amorphe

Publication

EP 2930571 A1 20151014 (FR)

Application

EP 14163754 A 20140407

Priority

EP 14163754 A 20140407

Abstract (en)

[origin: US2015286188A1] The invention relates to a timepiece assortment including a timepiece component fixed to an arbor with the aid of a fixing element. According to the invention, the fixing element is made of at least partially amorphous metal alloy, is secured to the timepiece component by partial insertion and includes a hole into which the arbor is driven.

Abstract (fr)

L'invention se rapporte à un assortiment horloger (31, 41, 51) comportant une pièce horlogère (33, 43) fixée à un axe (35) à l'aide d'un élément de fixation (37, 47) et d'un organe de chassage (39, 49). Selon l'invention, l'élément de fixation (37, 47) est en alliage métallique au moins partiellement amorphe, est solidaire respectivement de la pièce horlogère (33, 43) et de l'organe de chassage (39, 49) par recouvrement partiel. L'organe de chassage (39, 49) comporte un trou (38, 48) dans lequel est chassé ledit axe.

IPC 8 full level

G04B 13/02 (2006.01)

CPC (source: EP RU US)

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G04B 37/00 (2013.01 - RU); **Y10T 29/49581** (2015.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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EP 2930572 B1 20180228; HK 1216120 A1 20161014; JP 2015200652 A 20151112; JP 5945347 B2 20160705; RU 2015112606 A 20161027;
RU 2015112606 A3 20181205; RU 2679479 C2 20190211; US 2015286188 A1 20151008; US 2017192390 A1 20170706;
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EP 14163754 A 20140407; CN 201510155052 A 20150402; EP 15159307 A 20150317; HK 16104142 A 20160412; JP 2015076542 A 20150403;
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