

Title (en)  
Timepiece wheel

Title (de)  
Drehteil einer Uhr

Title (fr)  
Mobile d'horlogerie

Publication  
**EP 2957963 A1 20151223 (FR)**

Application  
**EP 14172870 A 20140618**

Priority  
EP 14172870 A 20140618

Abstract (en)

[origin: WO2015193123A1] The present invention relates to a timepiece train (100) comprising a shaft (1) having a recess (6) for receiving a plate (2) and comprising, on either side of said recess (6), an axial abutment bearing surface (7) maintaining said plate (2) in abutment, said plate comprising a radially resilient arm (4) and a second arm (5) which together form a clamp (3) clamping a radial bearing surface (9) of said shaft (1) in the vicinity of said axial abutment bearing surface (7). Said train comprises a lead-in slope (8) arranged such as to radially repel said first resilient arm (4) and said second resilient arm (5), to enable said plate (2) to be inserted onto said shaft (1). The invention further relates to a timepiece movement (200) comprising such a train (100).

Abstract (fr)

Mobile (100) d'horlogerie. Il comporte un arbre (1) avec un logement (6) de réception d'une planche (2) et comportant, de part et d'autre dudit logement (6), une surface d'appui de butée axiale (7) maintenant en butée ladite planche (2) laquelle comporte un bras élastique (4) radialement et un deuxième bras (5) formant ensemble une pince (3) serrant une surface d'appui radiale (9) dudit arbre (1) au voisinage de ladite surface d'appui de butée axiale (7). Il comporte une rampe d'introduction (8) agencée pour repousser radialement ledit premier bras élastique (4) et ledit deuxième bras (5) élastique, pour permettre l'introduction de ladite planche (2) sur ledit arbre (1). Mouvement d'horlogerie (200) comportant un tel mobile (100).

IPC 8 full level

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CPC (source: CN EP US)

**G04B 13/021** (2013.01 - EP US); **G04B 13/023** (2013.01 - CN EP US); **G04B 13/025** (2013.01 - EP US)

Citation (search report)

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