

Title (en)  
Elastically-mounted escapement anchor

Title (de)  
Elastisch montierter Anker für Hemmung

Title (fr)  
Ancre d'échappement montée élastiquement

Publication  
**EP 2372473 B1 20180711 (FR)**

Application  
**EP 11002160 A 20110316**

Priority  
CH 4882010 A 20100401

Abstract (en)  
[origin: EP2372473A2] The assembly (1) has an elastic locking part (14) to fix the assembly on a staff (15), where the assembly is made of silicon, silicon carbide, glass, diamond, crystallized aluminum oxide, or silicon, silicon carbide, glass, diamond or crystallized aluminum oxide based material. The locking part defines a face or a face part (19) arranged directly opposite an escapement wheel (11). Rigid arms (20, 21) are respectively arranged on sides of the locking part to rigidly connect a pallet to a fork (7). The face or face part is an outer face of one of three elastic arms (16-18) of the locking part.

IPC 8 full level  
**G04B 15/08** (2006.01); **G04B 15/14** (2006.01)

CPC (source: EP)  
**G04B 15/08** (2013.01); **G04B 15/14** (2013.01)

Cited by  
EP3779608A1; CN112394627A; US11573533B2; EP3627235A1; EP3627236A1; CN112740117A; US11906930B2; WO2020057969A1; WO2020057919A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 2372473 A2 20111005; EP 2372473 A3 20161207; EP 2372473 B1 20180711; CH 702931 A2 20111014**

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