

Title (en)

Device for adjusting the position of a pallet-stone mounted in clockwork escapement pallets

Title (de)

Positionseinstellvorrichtung für eine auf einem Uhrwerkhemmungsanker montierte Palette

Title (fr)

Dispositif de réglage de la position d'une levée montée sur une ancre d'un échappement d'un mouvement d'horlogerie

Publication

EP 0918264 B1 20020710 (FR)

Application

EP 97203549 A 19971114

Priority

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Abstract (en)

[origin: EP0918264A1] The striker tooth is gripped by a fixed jaw (76) and a moving jaw (78) whose position is controlled by a cam lever (88) and spring (86). The anchor is gripped by a lever (54) and screw (64) on a trolley (34) moved by a micrometer adjustment (36). Integral heating (70) releases the tooth glue, and adjustment (36) is followed by microscope and measured by a comparator (38).

IPC 1-7

G04B 1/00; **G04D 7/06**; **G04D 3/04**

IPC 8 full level

G04D 3/04 (2006.01); **G04D 7/06** (2006.01)

CPC (source: EP)

G04D 3/045 (2013.01); **G04D 7/06** (2013.01)

Cited by

EP1217471A1; CN113448241A; US6698918B2; US7527425B2

Designated contracting state (EPC)

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EP 0918264 A1 19990526; **EP 0918264 B1 20020710**; **EP 0918264 B9 20030226**; DE 69713893 D1 20020814; DE 69713893 T2 20030313

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