

Title (en)

Timepiece including a control mechanism with stem and trigger piece

Title (de)

Uhr mit Steuermechanismus unter Verwendung einer Welle und eines Stellhebels

Title (fr)

Pièce d'horlogerie comportant un mécanisme de commande à tige et à tirette

Publication

EP 0762241 B1 19990804 (FR)

Application

EP 96113245 A 19960819

Priority

CH 250495 A 19950904

Abstract (en)

[origin: EP0762241A1] The watch mechanism includes a casing (8) having a base (10) and a frame (12) made in a single piece. A control shaft (26) cooperates with a retaining tab (44) and extractor device (48) to allow a part of the retaining tab to engage the control shaft (26). The extractor includes a first branch (50) which slides in the movement (2) in a direction perpendicular to the plane of the movement with the end facing the retaining tab, and a second branch (52) which comprises a portion facing the outside of the movement (2) to form a gripping arm. The extractor element (48) is movable between a first rest position in which it does not act on the retaining tab (44), and a second operational position in which the end of the first branch (50) presses the tab into the channel holding the control shaft (26).

IPC 1-7

G04B 37/06

IPC 8 full level

G04C 3/14 (2006.01); **G04B 3/04** (2006.01); **G04B 27/00** (2006.01); **G04B 37/06** (2006.01); **G04C 3/00** (2006.01)

CPC (source: EP US)

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Cited by

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DOCDB simple family (application)

EP 96113245 A 19960819; CH 250495 A 19950904; CN 96113350 A 19960903; DE 69603555 T 19960819; JP 22208196 A 19960823; SG 1996010441 A 19960813; TW 85109812 A 19960813; US 69792896 A 19960903