

Title (en)

Clockwork-movement with a guide tube between a plate and a bridge

Title (de)

Uhrwerk mit einem Führungsrohr zwischen einer Werkplatte und einer Brücke

Title (fr)

Mouvement d'horlogerie comportant un tube de guidage entre une platine et un pont

Publication

EP 0814389 B1 20000927 (FR)

Application

EP 97109262 A 19970607

Priority

FR 9607555 A 19960618

Abstract (en)

[origin: EP0814389A1] The chronometer-watch mechanism includes a lower plate (1) a bridge (2) and a upper plate (3). The bridge supports the rotor of a stepping motor with a wheel (7) cooperating with a second wheel (9) mounted on a spindle (10). The spindle is inserted through a guiding tube (15) fixed between the bridge and the lower plate. The spindle extremity (18) crosses a dial (19) and actuates a watch hand (18a) which can indicate minutes or hours.

IPC 1-7

G04F 7/08; G04B 29/04

IPC 8 full level

G04B 29/04 (2006.01); **G04C 3/14** (2006.01); **G04F 7/08** (2006.01)

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DOCDB simple family (application)

EP 97109262 A 19970607; CN 97113815 A 19970617; DE 69703184 T 19970607; FR 9607555 A 19960618; HK 98105256 A 19980612; JP 16115197 A 19970618; TW 86107243 A 19970528; US 87624397 A 19970616