

Title (en)

Chronograph mechanism and timepiece provided with such a chronograph mechanism

Title (de)

Chronographenmechanismus und mit diesem Mechanismus ausgestattete Uhr

Title (fr)

Mécanisme de chronographe et pièce d'horlogerie munie d'un tel mécanisme de chronographe

Publication

EP 2251747 B1 20180131 (FR)

Application

EP 10003416 A 20100330

Priority

CH 7402009 A 20090512

Abstract (en)

[origin: EP2251747A2] The mechanism has a clutch rocker (3) concentrically pivoted with a driving wheel (2) and carrying an intermediate wheel (4) that is in constant engagement with the driving wheel and engaged in gear teeth of a chronograph wheel (7) along a position of the rocker. A blocker (11) includes a blocking shoe (12) cooperating with the gear teeth, where the blocker and the rocker are subjected to return springs (16, 17). The blocker is supported against a control unit of the rocker under an action of one of the return springs of the blocker.

IPC 8 full level

G04F 7/08 (2006.01)

CPC (source: EP)

G04F 7/0828 (2013.01); **G04F 7/0847** (2013.01)

Cited by

WO2018091476A1; EP2500785A3; CH715924A1; EP3324249A1; CN110073295A; JP2019536036A; US11226595B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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