

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)

**EP 2251747 A2 20101117; EP 2251747 A3 20161207; EP 2251747 B1 20180131**; CH 700983 A2 20101115; CH 700983 B1 20140314

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