

Title (en)

Chronograph mechanism and timepiece equipped with such mechanism

Title (de)

Chronographenmechanismus und mit diesem Mechanismus ausgerüstete Uhr

Title (fr)

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

Publication

**EP 2241945 A3 20161221 (FR)**

Application

**EP 10003433 A 20100330**

Priority

CH 6012009 A 20090415

Abstract (en)

[origin: EP2241945A2] The mechanism has a second hammer (21) and a minute hammer (6) respectively cooperating with second and minute heart-pieces (3, 5). A connecting member (29) connects the minute hammer with the second hammer while allowing the hammers to move angularly relative to each other at a predetermined value. A minute counter jumper (34) is pivoted on a support (35) moved concentrically to a minute counter wheel (4). A screw (36) immobilizes the support in a desired zero reset position.

IPC 8 full level

**G04F 7/08** (2006.01)

CPC (source: EP)

**G04F 7/0814** (2013.01); **G04F 7/0847** (2013.01)

Citation (search report)

- [A] US 3495397 A 19700217 - DUBOIS GERALD
- [A] CH 271999 A 19501130 - VVE JAMES AUBERT & CIE [CH]
- [A] CH 575625 B5 19760514 - SUWA SEIKOSHA KK
- [A] US 2641899 A 19530616 - JEANNERET ROBERT H
- [A] EP 1746471 A1 20070124 - BREITLING AG [CH]
- [A] EP 0029204 A1 19810527 - SUISSE HORLOGERIE [CH]
- [A] CH 524853 A 19720315 - DUBOIS & DEPRAZ SA [CH]

Cited by

EP2500785A3; JP2015118082A; EP2884350A3; EP2884350A2; US9164492B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

**EP 2241945 A2 20101020; EP 2241945 A3 20161221; EP 2241945 B1 20170726**; CH 700752 A2 20101015; CH 700752 B1 20140314

DOCDB simple family (application)

**EP 10003433 A 20100330**; CH 6012009 A 20090415