

Title (en)

TIMEPIECE PROVIDED WITH A CHRONOGRAPH MECHANISM

Title (de)

MIT EINEM CHRONOGRAPHMECHANISMUS AUSGESTATTETE UHR

Title (fr)

PIECE D ' HORLOGERIE MECANIQUE MUNIE D ' UN MECANISME DE CHRONOGRAPHE

Publication

**EP 2080069 B1 20100224 (FR)**

Application

**EP 07816201 A 20071019**

Priority

- CH 2007000518 W 20071019
- EP 06405470 A 20061107
- EP 07816201 A 20071019

Abstract (en)

[origin: EP1921524A1] The time-piece has a chronograph mechanism including an hour counter with a planetary gear (12) that includes a power-off mobile connected with a finishing gear train and bearing satellite gears engaging a solar mobile. An output mobile capable of displacing between two end positions, is connected to the solar mobile, and is connected to an hour-counting wheel while another output mobile is connected to the gears. Air brakes (21a, 21b) are kinetically connected with a column gear for selectively stopping the output mobiles, and a return spring returns the latter mobile to one of the positions.

IPC 8 full level

**G04F 7/08** (2006.01)

CPC (source: EP)

**G04F 7/08** (2013.01); **G04F 7/0814** (2013.01); **G04F 7/0866** (2013.01)

Cited by

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1921524 A1 20080514**; AT E459027 T1 20100315; DE 602007005018 D1 20100408; EP 2080069 A1 20090722; EP 2080069 B1 20100224; WO 2008055368 A1 20080515

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