

Title (en)  
Chronographic watch with adjustable countdown display

Title (de)  
Chronographenuhr mit einstellbarer Countdownanzeige

Title (fr)  
Chromatographe dotée d'un affichage de compte à rebours réglable

Publication  
**EP 2239638 B1 20130731 (DE)**

Application  
**EP 10156150 A 20100311**

Priority  
CH 3782009 A 20090313

Abstract (en)  
[origin: EP2239638A2] The watch has a chronograph display unit (1) with a chronograph second needle (1.1) and a chronograph minute needle (1.2). The display unit is attachably and detachably connected with an energy source and a regulating unit of a chronograph mechanism by wheel works. The chronograph minute needle is operated in clockwise direction in a chronograph mode and countdown mode. An initial position of the minute needle is adjusted in counterclockwise direction in the countdown mode. A drive of the minute needle changes from the countdown mode into the chronograph mode.

IPC 8 full level  
**G04F 7/06** (2006.01); **G04F 7/08** (2006.01)

CPC (source: EP)  
**G04F 7/0866** (2013.01)

Cited by  
CH711687A1; EP3021175A1; EP2790071A3; WO2017071887A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 2239638 A2 20101013; EP 2239638 A3 20111214; EP 2239638 B1 20130731**; CH 700512 A2 20100915; CN 101840198 A 20100922; EP 2642355 A1 20130925

DOCDB simple family (application)  
**EP 10156150 A 20100311**; CH 3782009 A 20090313; CN 201010135341 A 20100312; EP 13172924 A 20100311