

Title (en)

Driving device for clockwork with large power reserve

Title (de)

Antriebsvorrichtung für Uhrwerk mit grosser Gangreserve

Title (fr)

Dispositif moteur pour mouvement d'horlogerie à grande réserve de marche

Publication

EP 1115040 B1 20080326 (FR)

Application

EP 00126767 A 20001206

Priority

CH 222000 A 20000106

Abstract (en)

[origin: EP1115040A1] The watch drive mechanism has two groups of two (7,8, 15,16) concentric barrels mounted in series so as to add their running time.

IPC 8 full level

G04B 1/12 (2006.01); **G04B 33/12** (2006.01); **F03G 1/00** (2006.01); **G04B 1/18** (2006.01); **G04B 9/00** (2006.01)

CPC (source: EP)

G04B 1/12 (2013.01); **G04B 1/185** (2013.01); **G04B 9/005** (2013.01)

Cited by

CN103235498A; US7905655B2; EP1582943A1; CN110161828A; US2010246339A1; US8379493B2; CN104220939A; US2015138932A1; US9335738B2; EP2060957A1; US7452123B2; US8430559B2; WO2005096104A1; WO2011117695A1; WO2009062792A1; US7697376B2; US8498180B2; US8976629B2; US8113707B2; US8182138B2; US8308345B2; EP1520214A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1115040 A1 20010711; **EP 1115040 B1 20080326**; AT E390651 T1 20080415; DE 60038433 D1 20080508; DE 60038433 T2 20090409; JP 2001221867 A 20010817; JP 4486710 B2 20100623

DOCDB simple family (application)

EP 00126767 A 20001206; AT 00126767 T 20001206; DE 60038433 T 20001206; JP 2001000421 A 20010105