

Title (en)

Chronograph with single push button

Title (de)

Chronograph mit einem einzigen Drücker

Title (fr)

Chronographe mono-poussoir

Publication

EP 2339414 B1 20120801 (FR)

Application

EP 09180455 A 20091222

Priority

EP 09180455 A 20091222

Abstract (en)

[origin: EP2339414A1] The chronograph has a push-piece (12) cooperating with cut out portions to pivot a shuttle (10) from a stable position to a another stable position. A unstable position is defined on a angular sector (30) of the shuttle. An inclined surface is arranged such that an action of an elastic member (44) causes the shuttle to pivot from the unstable position to the former stable position when the push-piece is released. A controlling device controls a coupling unit. A locking unit locks the shuttle in the unstable position when the push-piece is pushed in.

IPC 8 full level

G04F 7/08 (2006.01)

CPC (source: EP US)

G04F 7/0814 (2013.01 - EP US); **G04F 7/0852** (2013.01 - EP US); **G04F 7/0857** (2013.01 - EP US)

Cited by

EP3731030A1

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

DOCDB simple family (publication)

EP 2339414 A1 20110629; EP 2339414 B1 20120801; CN 102103361 A 20110622; CN 102103361 B 20130612; HK 1159263 A1 20120727; JP 2011133478 A 20110707; JP 5237354 B2 20130717; US 2011149695 A1 20110623; US 8337075 B2 20121225

DOCDB simple family (application)

EP 09180455 A 20091222; CN 201010620326 A 20101222; HK 11113798 A 20111221; JP 2010284121 A 20101221; US 97605210 A 20101222