

Title (en)
TIMEPIECE PART

Title (de)
UHRENTAIL

Title (fr)
PIECE D'HORLOGERIE

Publication
EP 2786214 B1 20190703 (FR)

Application
EP 12794960 A 20121130

Priority
• CH 19182011 A 20111202
• CH 6242012 A 20120504
• EP 2012074082 W 20121130

Abstract (en)
[origin: CH705836A1] The element has a kinematic linkage including a wheel (76b) borne by a first half-shaft from a pivotal movement system (52) and another wheel (176b) borne by second or third half-shafts of another pivotal movement system (152). One of the wheels is kinematically linked to a power source. The other wheel is fixedly connected to a frame. The two wheels are kinematically linked to an input of a differential set to transmit an output from the differential set to a rotating unit. An output unit is kinematically linked to an exhaust part.

IPC 8 full level
G04B 18/08 (2006.01); **G04B 13/02** (2006.01); **G04B 17/28** (2006.01)

CPC (source: EP US)
G04B 13/02 (2013.01 - EP US); **G04B 17/285** (2013.01 - EP US); **G04B 18/08** (2013.01 - US)

Cited by
CH719679A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
CH 705836 A1 20130614; **CH 705836 B1 20160115**; CH 705831 A2 20130614; CH 705831 B1 20161031; CN 103959180 A 20140730; CN 103959180 B 20170412; EP 2786214 A1 20141008; EP 2786214 B1 20190703; HK 1201948 A1 20150911; JP 2014533842 A 20141215; JP 6246728 B2 20171213; US 2014321250 A1 20141030; US 9645550 B2 20170509; WO 2013079657 A1 20130606

DOCDB simple family (application)
CH 19182011 A 20111202; CH 6242012 A 20120504; CN 201280058949 A 20121130; EP 12794960 A 20121130; EP 2012074082 W 20121130; HK 15102263 A 20150305; JP 2014543909 A 20121130; US 201214361530 A 20121130