

Title (en)
Reverser for timepiece

Title (de)
Wendegetriebe für Uhr

Title (fr)
Inverseur pour pièce d'horlogerie

Publication
EP 2897000 B1 20170201 (FR)

Application
EP 14151337 A 20140115

Priority
EP 14151337 A 20140115

Abstract (en)
[origin: CN104777739A] A reverser for a timepiece including a first input moving part having a first receiving toothing and integral with a first transmission toothing, a second input moving part having a second receiving toothing and integral with a second transmission toothing, a first satellite cooperating with the first transmission toothing configured to rotate in a single direction, a second satellite cooperating with the second transmission toothing configured to rotate in a single direction, the satellite being freely rotatable relative to the first satellite, a satellite carrier carrying the second satellite and an output moving part integral with the satellite carrier in which the first satellite is carried by the satellite carrier.

IPC 8 full level
G04B 11/00 (2006.01); **G04B 5/02** (2006.01)

CPC (source: EP US)
G04B 5/02 (2013.01 - EP US); **G04B 11/006** (2013.01 - EP US); **G04B 5/14** (2013.01 - EP US)

Cited by
EP4198640A1; EP4296788A1

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)
EP 2897000 A1 20150722; EP 2897000 B1 20170201; CN 104777739 A 20150715; CN 104777739 B 20180417; ES 2623896 T3 20170712; HK 1207909 A1 20160212; US 2015198925 A1 20150716; US 9158283 B2 20151013

DOCDB simple family (application)
EP 14151337 A 20140115; CN 201510020937 A 20150115; ES 14151337 T 20140115; HK 15108412 A 20150831; US 201514594276 A 20150112