

Title (en)
BARREL WITH LARGELY CONSTANT TORQUE

Title (de)
FEDERHAUS MIT IM WESENTLICHEN KONSTANTEM DREHMOMENT

Title (fr)
BARILLET AYANT UN COUPLE DE ROTATION ESSENTIELLEMENT CONSTANT

Publication
EP 3070535 B1 20200429 (DE)

Application
EP 15159696 A 20150318

Priority
EP 15159696 A 20150318

Abstract (en)
[origin: US2016274540A1] A barrel for a timepiece. The barrel has a device for limiting the number of running rotations of the barrel, wherein this device still allows any number of winding rotations of the barrel.

IPC 8 full level
G04B 1/22 (2006.01)

CPC (source: CN EP US)
G04B 1/10 (2013.01 - US); **G04B 1/16** (2013.01 - EP US); **G04B 1/20** (2013.01 - US); **G04B 1/205** (2013.01 - CN);
G04B 1/225 (2013.01 - EP US); **G04B 5/002** (2013.01 - EP US); **G04B 9/00** (2013.01 - US); **G04B 9/005** (2013.01 - EP)

Citation (examination)
FH/BIENNE/SUISSE: "Illustrierten Fachlexikon der Uhrmacherei", 1 January 1961 (1961-01-01), XP055525496, Retrieved from the Internet
<URL:http://www.fhs.swiss/berner/?l=de> [retrieved on 20181120]

Cited by
EP3805868A1

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 3070535 A1 20160921; **EP 3070535 B1 20200429**; CN 105988354 A 20161005; CN 105988354 B 20190219; JP 2016176935 A 20161006;
JP 6125686 B2 20170510; US 2016274540 A1 20160922; US 9671754 B2 20170606

DOCDB simple family (application)
EP 15159696 A 20150318; CN 201610154259 A 20160317; JP 2016050493 A 20160315; US 201615058777 A 20160302