

Title (en)
Clutch device

Title (de)
Kupplungsvorrichtung

Title (fr)
Dispositif d'embrayage

Publication
EP 2112564 B1 20121226 (FR)

Application
EP 08154999 A 20080423

Priority
EP 08154999 A 20080423

Abstract (en)
[origin: EP2112564A1] The device (1) has a satellite carrier engaged with inner gear teeth (6a) of a clutch gear (4), and occupying engaged and disengaged positions in which a satellite (11) is in the positions, respectively. The gear teeth and the satellite are kinematically connected to a driving gear (2) and a driven gear (3) in the engaged position. The satellite does not cooperate with the driven gear in the disengaged position. An activating finger activates the carrier to pass from one of the positions to the other position, and a positioning jumper (22) positions the carrier in the positions. An independent claim is also included for a movement of a timepiece, comprising a driving gear.

IPC 8 full level
G04B 11/00 (2006.01); **G04F 7/08** (2006.01)

CPC (source: EP)
G04B 11/001 (2013.01); **G04F 7/0828** (2013.01)

Cited by
EP2444861A1; US9477206B2; EP3032358A1

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2112564 A1 20091028; EP 2112564 B1 20121226; ES 2401928 T3 20130425

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