

Title (en)

Impact resistant transmission means for driving a generator by an oscillating mass, in particular in a watch

Title (de)

Stoßfeste Übertragungsmittel zum Antrieb eines Generators durch eine Schwungmasse, insbesondere in einer Uhr

Title (fr)

Dispositif de transmission antichoc pour l'entraînement d'une génératrice par une masse oscillante, notamment dans une montre

Publication

EP 1213626 B1 20090722 (FR)

Application

EP 00204370 A 20001207

Priority

EP 00204370 A 20001207

Abstract (en)

[origin: EP1213626A1] An anti shock drive for a watch electric generator has an oscillating mass driving a generator rotor through a spring (30) connected to the toothed intermediate wheel (28) with end engaging asymmetric V-shaped serrations (51) in the central shaft (24)

IPC 8 full level

G04B 5/08 (2006.01); **G04C 10/00** (2006.01)

CPC (source: EP US)

G04C 10/00 (2013.01 - EP US)

Cited by

DE102011106785B4

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

EP 1213626 A1 20020612; **EP 1213626 B1 20090722**; CN 1239968 C 20060201; CN 1357804 A 20020710; DE 60042597 D1 20090903; HK 1047322 A1 20030214; JP 2002250781 A 20020906; JP 4188589 B2 20081126; US 2002071348 A1 20020613; US 6587401 B2 20030701

DOCDB simple family (application)

EP 00204370 A 20001207; CN 01143531 A 20011206; DE 60042597 T 20001207; HK 02109068 A 20021213; JP 2001371011 A 20011205; US 98799701 A 20011116