

Title (en)

Oscillation exciter

Title (de)

Schwingungserreger

Title (fr)

Générateur d'oscillations

Publication

EP 2266713 B1 20111102 (DE)

Application

EP 09008359 A 20090626

Priority

EP 09008359 A 20090626

Abstract (en)

[origin: EP2266713A1] The generator has an exciter transmission comprising two imbalance masses (811, 831) that are attached on a set of shafts (8, 9). A pivot motor (3) adjusts a rotational position of the imbalance masses relative to one another. A lubrication pump is provided with the pivot motor, where the pump is operated by the shaft of the exciter transmission. The pivot motor is operated with transmission oil of the exciter transmission. The pivot motor has an inflow line. A filter is arranged in the inflow line.

IPC 8 full level

B06B 1/16 (2006.01)

CPC (source: EP US)

B06B 1/166 (2013.01 - EP US); **Y10T 74/18344** (2015.01 - EP US)

Cited by

CN104324874A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2266713 A1 20101229; EP 2266713 B1 20111102; AT E531462 T1 20111115; US 2010326222 A1 20101230

DOCDB simple family (application)

EP 09008359 A 20090626; AT 09008359 T 20090626; US 80232910 A 20100604