

Title (en)

SYSTEM FOR DRIVING ELECTRICAL APPLIANCES ASSOCIATED WITH A HEAT ENGINE

Title (de)

SYSTEM ZUM ANTRIEB VON MIT EINER WÄRMEKRAFTMASCHINE VERBUNDENEN ELEKTRISCHEN GERÄTEN

Title (fr)

SYSTEME D'ENTRAINEMENT ELECTRIQUE D'EQUIPEMENTS ASSOCIES A UN MOTEUR THERMIQUE

Publication

EP 1924459 A1 20080528 (FR)

Application

EP 06808313 A 20060912

Priority

- FR 2006050875 W 20060912
- FR 0509252 A 20050912

Abstract (en)

[origin: WO2007031683A1] The invention concerns a system for driving electrical appliances and accessories via a generating function associated with a heat engine comprising a crankshaft, wherein all the consuming appliances (31-34) usually driven by a belt passing on a pulley fixed to the crankshaft are electrically powered and connected to an electric power system including one or more electric generators (11) mechanically driven by the heat engine.

IPC 8 full level

B60K 25/00 (2006.01)

CPC (source: EP US)

H02K 7/006 (2013.01 - EP US); **F02B 67/08** (2013.01 - EP US)

Citation (search report)

See references of WO 2007031683A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2890609 A1 20070316; FR 2890609 B1 20071019; EP 1924459 A1 20080528; JP 2009508058 A 20090226; US 2009121543 A1 20090514;
WO 2007031683 A1 20070322

DOCDB simple family (application)

FR 0509252 A 20050912; EP 06808313 A 20060912; FR 2006050875 W 20060912; JP 2008530584 A 20060912; US 6640606 A 20060912