

Title (en)

Kickback preventing device for engine

Title (de)

System zum Verhindern des Rückwärtsdrehens einer Brennkraftmaschine

Title (fr)

Système de prévention de rotation inverse d'un moteur à combustion interne

Publication

**EP 1561944 A3 20090708 (EN)**

Application

**EP 05002515 A 20050207**

Priority

- JP 2004031832 A 20040209
- US 90591105 A 20050126

Abstract (en)

[origin: EP1561944A2] A number of embodiments of ignition systems wherein reverse rotation also known as kickback is detected particularly upon engine starting and stopped until the condition has been cleared and forward running is assured.

IPC 8 full level

**F02P 11/02** (2006.01); **F02D 41/34** (2006.01)

CPC (source: EP)

**F02P 11/02** (2013.01); **F02D 41/009** (2013.01); **F02D 2250/06** (2013.01); **F02P 5/1558** (2013.01); **F02P 7/067** (2013.01); **F02P 9/002** (2013.01)

Citation (search report)

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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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

**EP 1561944 A2 20050810; EP 1561944 A3 20090708**; CN 1657768 A 20050824

DOCDB simple family (application)

**EP 05002515 A 20050207**; CN 200510065536 A 20050208