

Title (en)
Engine energy-management system

Title (de)
Motorenenergiemanagementsystem

Title (fr)
Système de gestion d'énergie de moteur

Publication
EP 2829700 A3 20150325 (EN)

Application
EP 14177882 A 20140721

Priority
US 201313952581 A 20130727

Abstract (en)
[origin: EP2829700A2] An apparatus, comprising an engine, and an energy-management system configured to recirculate, at least in part, carbon dioxide relative to the engine in such a way that the carbon dioxide exchanges, at least in part, energy relative to the engine once the carbon dioxide is made to recirculate, at least in part, along the energy-management system.

IPC 8 full level
F01P 9/06 (2006.01); **F01P 3/22** (2006.01)

CPC (source: EP)
F01P 3/22 (2013.01); **F01P 9/06** (2013.01)

Citation (search report)
• [XYI] US 2010229577 A1 20100916 - HONG KWANGTAEK [US], et al
• [Y] US 2009139475 A1 20090604 - ROOZENBOOM STEPHAN DONALD [US], et al
• [Y] EP 2236803 A1 20101006 - SANDEN CORP [JP]
• [XY] SU 1719694 A1 19920315 - B YUZHNE K [SU]
• [X] JP 2008025973 A 20080207 - GIJUTSU KAIHATSU SOGO KENKYUSH, et al
• [XA] DE 10239877 A1 20040304 - BAYERISCHE MOTOREN WERKE AG [DE]

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2829700 A2 20150128; EP 2829700 A3 20150325; EP 2829700 B1 20240110; EP 2829700 C0 20240110

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