

Title (en)

A COVER MEMBER FOR A CRANKCASE OF AN ENGINE

Title (de)

VERSCHLUSSELEMENT FÜR EIN KURBELGEHÄUSE EINES MOTORS

Title (fr)

ÉLÉMENT DE COUVERTURE POUR UN CARTER DE VILEBREQUIN D'UN MOTEUR

Publication

EP 3106652 A1 20161221 (EN)

Application

EP 15001805 A 20150618

Priority

EP 15001805 A 20150618

Abstract (en)

A cover member (140) for a main bearing (132) for a crankshaft (124) of an engine (100) is provided. The main bearing (132) is configured to rotatably support the crankshaft (124) in a crankcase (122) of the engine (100). The cover member (140) is disposed between the main bearing (132) and the crankcase (122). The cover member (140) is configured to at least partially enclose the main bearing (132).

IPC 8 full level

F02F 7/00 (2006.01); **F01M 11/00** (2006.01)

CPC (source: EP)

F02F 7/0053 (2013.01); **F02F 7/0065** (2013.01)

Citation (applicant)

US 7617810 B1 20091117 - PHILLIPS GEORGE E [US], et al

Citation (search report)

- [X] DE 102006029084 A1 20071227 - MTU FRIEDRICHSHAFEN GMBH [DE]
- [X] DE 102013002233 A1 20140814 - MAN DIESEL & TURBO SE [DE]
- [X] EP 0560203 A1 19930915 - FORD WERKE AG [DE], et al

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)

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