

Title (en)
ENGINE AND STRADDLED VEHICLE

Title (de)
MOTOR UND GRÄTSCHSITZFahrzeug

Title (fr)
Moteur et véhicule à califourchon

Publication
EP 3037633 B1 20170719 (EN)

Application
EP 15190929 A 20151022

Priority
JP 2014260425 A 20141224

Abstract (en)
[origin: EP3037633A1] An end surface at one end of a crankshaft faces a cover member. An axial flow path is formed inside of the crankshaft. The axial flow path has an end opening at the end surface of the crankshaft. A pin flow path is formed inside of a pin member. A cover flow path is formed inside of the cover member. Oil stored in an oil pan is led to an oil gallery. The oil from the oil gallery is led to the pin flow path. The oil from the pin flow path is led to the cover flow path. The oil from the cover flow path is led to the end opening of the crankshaft.

IPC 8 full level
F01M 1/06 (2006.01); **F01M 11/02** (2006.01)

CPC (source: EP)
F01M 1/06 (2013.01); **F01M 11/02** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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