

Title (en)
Internal combustion engine

Title (de)
Brennkraftmaschine

Title (fr)
Moteur à combustion interne

Publication
EP 1555405 B1 20100414 (DE)

Application
EP 04028081 A 20041126

Priority
DE 102004002277 A 20040116

Abstract (en)
[origin: EP1555405A1] The engine has housing for a crankshaft which is balanced and has an oil pump. The housing has a plate (8) connected to crankshaft bearings. The housing connects to the plate having a screen end with a housing lower and upper part designed forming a frame cover (6). A bridge connects the plate to crankshaft bearings and to a crank case (10).

IPC 8 full level
F02B 67/04 (2006.01); **F02B 75/06** (2006.01); **F02B 77/11** (2006.01); **F16F 15/26** (2006.01); **F01M 1/02** (2006.01)

CPC (source: EP)
F02B 75/06 (2013.01); **F02B 77/11** (2013.01); **F01M 2001/0276** (2013.01)

Cited by
FR2987869A1; DE102008021528A1; DE102008021528B4

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1555405 A1 20050720; **EP 1555405 B1 20100414**; AT E464460 T1 20100415; DE 102004002277 A1 20050811;
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