

Title (en)  
COMBUSTION ENGINE OIL PAN

Title (de)  
ÖLWANNE EINER BRENNKRAFTMASCHINE

Title (fr)  
CARTER D'HUILE POUR MOTEUR THERMIQUE

Publication  
**EP 2655816 A1 20131030 (FR)**

Application  
**EP 11815456 A 20111220**

Priority  
• FR 1061133 A 20101223  
• FR 2011053077 W 20111220

Abstract (en)  
[origin: WO2012085441A1] A combustion engine oil pan comprises a sump (2) capable of containing oil and a sole (5) configured to compliment the sump (2), able to support, with sealing, the sump (2) and to be fixed to the engine, particularly the bottom or low part of the engine, characterized in that the join between the sump and the sole extends in such a way as to form notched cutouts in the sole and in the sump.

IPC 8 full level  
**F01M 11/00** (2006.01)

CPC (source: EP US)  
**F01M 11/0004** (2013.01 - EP US); **F01M 2011/0025** (2013.01 - EP US); **F01M 2011/0029** (2013.01 - EP US); **F01M 2011/0054** (2013.01 - EP US); **F01M 2011/0087** (2013.01 - EP US); **F01M 2011/0091** (2013.01 - EP US)

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DOCDB simple family (publication)  
**WO 2012085441 A1 20120628**; CN 103339349 A 20131002; CN 103339349 B 20160608; EP 2655816 A1 20131030; FR 2969695 A1 20120629; FR 2969695 B1 20121221; JP 2014503744 A 20140213; JP 5968336 B2 20160810; RU 2013134226 A 20150127; RU 2596067 C2 20160827; US 2013340706 A1 20131226

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