

Title (en)  
Oil pan for an internal combustion engine

Title (de)  
Ölwanne für einen Verbrennungsmotor

Title (fr)  
Carter d'huile pour un moteur à combustion interne

Publication  
**EP 1852579 B1 20090923 (DE)**

Application  
**EP 07107306 A 20070502**

Priority  
FR 0651593 A 20060504

Abstract (en)  
[origin: EP1852579A1] An oil sump has a synthetic material (SM) sump body (1) sealed on its upper part by an SM butt plate (SMBP) (2) with peripheral seals (8,9) poured on two surfaces, so that closeness is guaranteed between the sump body and the engine block. On its bottom part, the SMBP extends through a tubular connecting piece that has filter netting on its free end and forms a segment in a suction pipe.

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

CPC (source: EP US)  
**F01M 11/0004** (2013.01 - EP US); **F01M 2011/005** (2013.01 - EP US); **F01M 2011/0054** (2013.01 - EP US); **F01M 2011/0062** (2013.01 - EP US); **F01M 2011/007** (2013.01 - EP US); **F01M 2011/0087** (2013.01 - EP US); **F01M 2011/0091** (2013.01 - EP US)

Cited by  
EP2025889A1; FR2961859A1; FR3027997A1; DE102008028442A1; WO2011161339A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
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