

Title (en)
Oil tray for a combustion engine

Title (de)
Ölauffangvorrichtung für eine Brennkraftmaschine

Title (fr)
Dispositif de collecteur d'huile pour moteur à combustion interne

Publication
EP 187884 B1 20111221 (DE)

Application
EP 07010765 A 20070531

Priority
DE 102006032794 A 20060714

Abstract (en)
[origin: EP187884A2] The device has oil collecting housing (7) with a plane housing section and another housing section (13) of different constructional space depth and arranged under a crank case. An oil pump (17) is provided for suction of oil from the sections, from which an oil suction line (21) is guided to the sections. An insertion part consists of a separation wall (19a, 19b) that separates the sections, where the line that is guided to the plane housing section is designed as a single piece with the insertion part. The plane housing section has a recess for holding the line.

IPC 8 full level
F01M 11/00 (2006.01)

CPC (source: EP)
F01M 11/0004 (2013.01); **F01M 2011/0025** (2013.01); **F01M 2011/0029** (2013.01); **F01M 2011/0033** (2013.01); **F01M 2011/0037** (2013.01);
F01M 2011/007 (2013.01)

Cited by
EP2236779A1; KR101531067B1; EP2154341A1; CN107191240A; EP2343439A3; US8272480B2; EP3379045A1; DE102017002840A1

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