

Title (en)
Multiparts carter

Title (de)
Mehrteiliges Gehäuse

Title (fr)
Carter en plusieurs parties

Publication
EP 1277926 A3 20040107 (DE)

Application
EP 02008932 A 20020422

Priority
DE 10119937 A 20010423

Abstract (en)
[origin: EP1253299A2] The casing (10) has a sump (26) fixed at least indirectly to a main sector. The casing has at least one functional frame (16, 18), which is fixed at least indirectly to the main sector (12). The functional frames have at least one holding sector which projects into the sump cavity, and to which at least one functional element (40, 46) of the machine is fixed.

IPC 1-7
F01M 11/00

IPC 8 full level
F01M 11/00 (2006.01)

CPC (source: EP)
F01M 11/0004 (2013.01); **F01M 2011/0012** (2013.01); **F01M 2011/0054** (2013.01); **F01M 2011/0062** (2013.01)

Citation (search report)
• [X] DE 19620905 A1 19971127 - MTU FRIEDRICHSHAFEN GMBH [DE]
• [A] AT 333548 B 19761125 - LIST HANS [AT], et al
• [A] EP 0924396 A1 19990623 - FIAT AUTO SPA [IT]
• [A] EP 0942155 A1 19990915 - RENAULT [FR]
• [A] FR 2745034 A1 19970822 - COUTIER MOULAGE GEN IND [FR]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1253299 A2 20021030; DE 10119937 A1 20021114; DE 50207840 D1 20060928; EP 1277926 A2 20030122; EP 1277926 A3 20040107;
EP 1277926 B1 20060816

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EP 02400021 A 20020323; DE 10119937 A 20010423; DE 50207840 T 20020422; EP 02008932 A 20020422