

Title (en)
Intake system for a combustion engine

Title (de)
Sauganlage für eine Brennkraftmaschine

Title (fr)
Système d'admission pour un moteur à combustion

Publication
EP 0989295 A3 20001115 (DE)

Application
EP 99118493 A 19990918

Priority
DE 19843772 A 19980924

Abstract (en)
[origin: EP0989295A2] The suction system has a resonator constructed as a module (1) consisting of a housing (2) and cover which are inseparably interconnected. A suction line (9) is provided in the housing and is formed at least partially by it. That part of the suction line which is not formed by the resonator housing is covered by a suction line cover which is inseparably connected to the housing. The suction line cover has a guiding section which connects the suction line to the volume of the resonator housing.

IPC 1-7
F02M 35/12

IPC 8 full level
F02M 35/12 (2006.01)

CPC (source: EP KR US)
F02M 35/12 (2013.01 - KR); **F02M 35/1255** (2013.01 - EP US)

Citation (search report)

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- [Y] US 5771851 A 19980630 - MCLEAN IAN R [CA]
- [XA] US 5756945 A 19980526 - MAEDA ITURO [JP], et al
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US9909542B2; WO2015018689A1

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

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EP 99118493 A 19990918; BR 9904310 A 19990924; DE 19843772 A 19980924; KR 19990041281 A 19990927; US 40527699 A 19990923