

Title (en)
Filter, in particular suction filter

Title (de)
Filter, insbesondere Ansaugfilter

Title (fr)
Filtre en particulier filtre d'admission

Publication
EP 1111228 B1 20041103 (DE)

Application
EP 00128054 A 20001221

Priority
DE 19962888 A 19991224

Abstract (en)
[origin: EP1111228A2] The filter (3) is in a housing (2) having a sound absorbing membrane (4) in a moveable section (2b) of the housing having an air inlet (5). Vibration in the vertical direction (9) reduces the noise level generated before (7) the filter. The upper (2a) and lower (2c) parts of the housing are joined together.

IPC 1-7
F02M 35/14

IPC 8 full level
F02M 35/14 (2006.01)

CPC (source: EP)
F02M 35/1222 (2013.01); **F02M 35/1272** (2013.01); **F02M 35/14** (2013.01)

Cited by
DE102008030197A1; DE10221448B4; DE10226205B4; US7540353B2; EP1350945A3; EP1808594A1; EP1645748A1; EP1865187A3; EP1813801A1; EP1619659A1; EP1365120A1; EP2172640A1; FR2936843A1; EP2138700A3; EP3324033A1; CN108071532A; JP2016217201A; CN107781077A; JP2018035700A; US9872405B2; USRE42490E; US7717230B2; US7350496B2; DE102014009212A1; US6881237B2; JP2018035699A; DE102015212041A1; WO2017001272A1; JP2018035697A; EP2138700A2; US10364779B2; JP2010180773A

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DE FR GB

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