

Title (en)  
Air filter

Title (de)  
Luftfilter

Title (fr)  
Filtre à air

Publication  
**EP 0580957 B1 19960515 (DE)**

Application  
**EP 93105643 A 19930406**

Priority  
DE 9210095 U 19920728

Abstract (en)  
[origin: EP0580957A1] The invention relates to an air filter for internal combustion engines with a filter housing, an air filter element arranged in the filter housing and a fixing element for fixing the air filter (12) on the internal combustion engine. A flexible connection is provided between the air filter and the intake duct of the internal combustion engine. The connecting element of this flexible connection comprises at least one oscillating metal element (18, 19) and a flexible intermediate pipe (25), the oscillating metal element and the flexible intermediate pipe forming a connection module between air filter and intake duct. <IMAGE>

IPC 1-7  
**F02M 35/04; B60K 13/02**

IPC 8 full level  
**B60K 13/02** (2006.01); **F02M 35/04** (2006.01); **F02M 35/10** (2006.01)

CPC (source: EP)  
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**F05C 2225/08** (2013.01)

Cited by  
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**DE 9210095 U1 19920924**; BR 9302515 A 19940201; CZ 151693 A3 19940216; CZ 280218 B6 19951213; DE 59302578 D1 19960620;  
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