

Title (en)  
ACOUSTIC FILTER

Publication  
**EP 0244044 A3 19881012 (FR)**

Application  
**EP 87201090 A 19840727**

Priority  
FR 8312895 A 19830804

Abstract (en)  
[origin: US4638838A] It has an inlet and an outlet, a bag made from a flexible, deformable material insulating the inlet from the outlet, a liquid contained in the bag on the outlet side, a transfer tube with openings on its side wall and closed by an end plug. Diffusers are positioned on the transfer tube with a given spacing, so as to leave a passage for a gas between two successive diffusers, each diffuser comprising a frame externally surrounded by an elastomer ring.

IPC 1-7  
**F15B 1/047**

IPC 8 full level  
**F15B 1/08** (2006.01); **F15B 1/16** (2006.01)

CPC (source: EP US)  
**F15B 1/08** (2013.01 - EP US); **F15B 1/165** (2013.01 - EP US); **F15B 2201/205** (2013.01 - EP US); **F15B 2201/3151** (2013.01 - EP US); **F15B 2201/3152** (2013.01 - EP US); **F15B 2201/411** (2013.01 - EP US); **F15B 2201/415** (2013.01 - EP US); **F15B 2201/43** (2013.01 - EP US)

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Designated contracting state (EPC)  
BE CH DE GB IT LI

DOCDB simple family (publication)  
**FR 2550283 A1 19850208**; **FR 2550283 B1 19880318**; DE 3471979 D1 19880714; DE 3484568 D1 19910613; EP 0134738 A2 19850320; EP 0134738 A3 19850710; EP 0134738 B1 19880608; EP 0244044 A2 19871104; EP 0244044 A3 19881012; EP 0244044 B1 19910508; JP S6053201 A 19850326; US 4638838 A 19870127; US 4768616 A 19880906

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**FR 8312895 A 19830804**; DE 3471979 T 19840727; DE 3484568 T 19840727; EP 84401586 A 19840727; EP 87201090 A 19840727; JP 16301684 A 19840803; US 5635487 A 19870527; US 63392084 A 19840724