

Title (en)  
A FILTER APPARATUS

Title (de)  
FILTERVORRICHTUNG

Title (fr)  
APPAREIL DE FILTRAGE

Publication  
**EP 1819413 A4 20100721 (EN)**

Application  
**EP 05803675 A 20051102**

Priority  
• FI 2005050388 W 20051102  
• FI 20045436 A 20041111

Abstract (en)  
[origin: WO2006051161A1] A filter apparatus for cleaning a medium flow (F) flowing from a first side of a filter (4) to the second side through the filter to a flow opening (O), which apparatus comprises at least a filter (4), which is arranged to be rotating in relation to the rotation axis. The area (A1) of the second side of the filter (4) is larger than the area (A2) of the flow opening (O) settling against it, and in the flow direction (F) the filter covers the entire flow opening.

IPC 8 full level  
**B01D 33/00** (2006.01); **B01D 33/70** (2006.01); **B01D 46/00** (2006.01); **B01D 46/10** (2006.01); **B01D 46/26** (2006.01)

IPC 8 main group level  
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**B01D 46/0056** (2013.01); **B01D 46/10** (2013.01); **B01D 46/78** (2022.01); **B01D 46/79** (2022.01); **B01D 2273/30** (2013.01)

Citation (search report)  
• [X] DE 2505125 A1 19760826 - HOCCOM DEVELOPMENTS LTD  
• See references of WO 2006051161A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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DOCDB simple family (application)  
**FI 2005050388 W 20051102**; EP 05803675 A 20051102; FI 20045436 A 20041111