

Title (en)
Vacuum cleaner filtering bag and its use

Title (de)
Staubsaugerfilterbeutel und Verwendung eines Staubsaugerfilterbeutels

Title (fr)
Sac filtrant d'un aspirateur et son utilisation

Publication
EP 1787563 A1 20070523 (DE)

Application
EP 06004980 A 20060310

Priority
• EP 05025480 A 20051122
• EP 05027013 A 20051209
• EP 06003723 A 20060223

Abstract (en)
The filter bag (1) has an inlet opening (3) with a redirecting device (2) that is arranged in an interior of the filter bag. The inlet opening is formed in such a manner that air flow entered over the inlet opening is redirected by the redirecting device. An air-permeable material layer (4) is arranged in the interior of the filter bag and connected at a position with the filter bag. The material layer has a part that is unconnected with the filter bag and encloses a part of an edge of the material layer.

IPC 8 full level
A47L 9/14 (2006.01)

CPC (source: EP)
A47L 9/14 (2013.01); **A47L 9/1427** (2013.01); **A47L 9/1436** (2013.01); **A47L 9/1454** (2013.01)

Citation (search report)
• [A] US 2848062 A 19580819 - MEYERHOEFER CARL E
• [A] EP 1415699 A1 20040506 - EUROFILTERS NV [BE]
• [A] US 2068332 A 19370119 - KNEISLEY RICHARD F
• [A] DE 1703030 A1 19720127 - ECK BRUNO DR ING [DE]

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WO2010000453A1; EP2428151A1; DE102010046463A1; WO2012031734A2; US9554681B2

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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