

Title (en)  
Element for the filtration of gas-flows

Title (de)  
Gasstrom-Filterelement

Title (fr)  
Element de filtrage de flux gazeux

Publication  
**EP 0874073 B1 20030910 (DE)**

Application  
**EP 98107071 A 19980417**

Priority  
DE 19717764 A 19970426

Abstract (en)  
[origin: EP0874073A1] A wipe-cloth made from 100 per cent woven cellulose fibres has warp (2) and weft (4) fibres, and nap (6) fibres which extend sideways either side of the weave. The nap fibres are arrayed in lines forming capillary channels (12) between adjacent lines. Further claimed is that the cloth may be used as a gas filter and a cleaning agent for micro-organisms.

IPC 1-7  
**D03D 27/00**; **A47L 13/16**

IPC 8 full level  
**A47L 13/16** (2006.01); **D03D 27/00** (2006.01)

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**A47L 13/16** (2013.01 - EP US); **B08B 1/143** (2024.01 - EP); **D03D 27/00** (2013.01 - EP US); **Y10T 428/23957** (2015.04 - EP US); **Y10T 428/2902** (2015.01 - EP US); **Y10T 428/2973** (2015.01 - EP US); **Y10T 428/2978** (2015.01 - EP US)

Cited by  
US10149735B2; US9713553B2; US10238550B2; US11833016B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**EP 98107071 A 19980417**; AT 98107071 T 19980417; DE 19717764 A 19970426; DE 59809527 T 19980417; US 85894697 A 19970520