

Title (en)

Filter material for reducing harmful substances in tobacco smoke

Title (de)

Filtermaterial zur Reduzierung von Schadstoffen im Tabakrauch

Title (fr)

Matériau filtrant pour réduire les substances nocives dans la fumée de tabac

Publication

EP 1029461 A3 20010613 (DE)

Application

EP 00101831 A 20000129

Priority

DE 19906549 A 19990217

Abstract (en)

[origin: EP1029461A2] Filter is made of a material consisting of marble, activated charcoal, porous clay and/or zeolite.

IPC 1-7

A24D 3/06; **A24D 3/10**; **A24D 3/16**

IPC 8 full level

A24D 3/10 (2006.01); **A24D 3/16** (2006.01)

CPC (source: EP)

A24D 3/10 (2013.01); **A24D 3/16** (2013.01)

Citation (search report)

- [DA] DE 1517272 A1 19700115 - DURAMA ETS
- [DA] DE 2925001 A1 19810115 - FELDMUEHLE AG
- [A] CH 149390 A 19310915 - ABSORBO HOLDING A G [CH]
- [A] DE 1532221 B1 19700423 - LORILLARD CO P

Cited by

WO2006108470A1; CN103070478A; WO2006072889A1; DE102010052608A1; US8381738B2; US8746254B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1029461 A2 20000823; **EP 1029461 A3 20010613**; CN 1267488 A 20000927; JP 2000236864 A 20000905

DOCDB simple family (application)

EP 00101831 A 20000129; CN 00102706 A 20000217; JP 2000038801 A 20000216