

Title (en)
Filter for a smoke-free cigarette

Title (de)
Filter für eine rauchfreie Zigarette

Title (fr)
Filtre pour une cigarette sans fumée

Publication
EP 2269475 B1 20130814 (DE)

Application
EP 09008579 A 20090630

Priority
EP 09008579 A 20090630

Abstract (en)
[origin: EP2269475A1] The filter has open-porous polymer structures and/or open-porous synthetic structures such as foam, and/or microfiber synthetic structures and/or perlon textile structures completely inert and non-adsorptive with respect to nicotine and/or nicotine-containing compounds and/or aroma substances. The open-porous synthetic structures, spunbonded fabric, felt and/or cloth made of textile, plastic, ceramic and/or glass microfibers. The filter exhibits retention and/or nicotine and/or nicotine-containing compounds and/or aroma substances of a cigarette in preset percentage. An independent claim is also included for a smoke-free cigarette comprising a mouthpiece.

IPC 8 full level
A24B 15/16 (2006.01); **A24D 3/04** (2006.01); **A24D 3/08** (2006.01)

CPC (source: EP)
A24D 3/066 (2013.01); **A24D 3/08** (2013.01)

Cited by
US2014352708A1; CN106686991A; US10485261B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

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