

Title (en)
TOBACCO SMOKE FILTER

Title (de)
TABAKRAUCHFILTER

Title (fr)
FILTRE POUR FUMEE DE TABAC

Publication
EP 1679983 B1 20150902 (EN)

Application
EP 04768944 A 20041019

Priority
• GB 2004004418 W 20041019
• GB 0324464 A 20031020

Abstract (en)
[origin: WO2005039333A1] A tobacco smoke filter containing a high activity activated carbon (17) impregnated with a metal impregnant. The use of a relatively low level of impregnant, in combination with a base carbon having higher activity than that used in standard cigarette filters, is highly effective in removing HCN from cigarette smoke.

IPC 8 full level
A24D 3/16 (2006.01)

CPC (source: EP KR US)
A24D 3/00 (2013.01 - KR); **A24D 3/06** (2013.01 - KR); **A24D 3/16** (2013.01 - EP KR US); **A24D 3/163** (2013.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2005039333 A1 20050506; BR PI0415618 A 20061212; BR PI0415618 B1 20130709; CN 1897833 A 20070117; CN 1897833 B 20110413; EP 1679983 A1 20060719; EP 1679983 B1 20150902; GB 0324464 D0 20031119; JP 2007508818 A 20070412; JP 4824568 B2 20111130; KR 101155452 B1 20120615; KR 20060096436 A 20060911; RU 2006114447 A 20071127; RU 2357624 C2 20090610; US 2007295346 A1 20071227

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