

Title (en)

CIGARETTE AND CIGARETTE FILTER

Title (de)

ZIGARETTE UND ZIGARETTENFILTER

Title (fr)

CIGARETTE ET FILTRE POUR CIGARETTE

Publication

**EP 1470760 A4 20110511 (EN)**

Application

**EP 03701019 A 20030107**

Priority

- JP 0300040 W 20030107
- JP 2002001508 A 20020108
- JP 2002128953 A 20020430

Abstract (en)

[origin: EP1470760A1] Providing a tobacco containing basic amino acid or its salt. An independent claim is also claimed for a cigarette filter.

IPC 1-7

**A24B 15/32; A24D 3/14**

IPC 8 full level

**A24B 15/30** (2006.01); **A24B 15/32** (2006.01); **A24D 3/14** (2006.01)

CPC (source: EP KR US)

**A24B 15/30** (2013.01 - EP US); **A24B 15/32** (2013.01 - KR); **A24D 3/14** (2013.01 - EP KR US)

Citation (search report)

- [X] US 2968306 A 19610117 - TOUEY GEORGE P, et al
- [X] US 5060672 A 19911029 - IIRIMI SANDOR [HU], et al
- See references of WO 03056945A1

Cited by

EP2152103A4; US7855261B2; WO2008073216A3; WO2008139042A1; US10070664B2

Designated contracting state (EPC)

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**EP 1470760 A1 20041027; EP 1470760 A4 20110511;** AU 2003202480 A1 20030724; CA 2472386 A1 20030717; CA 2472386 C 20100330; CN 1313038 C 20070502; CN 1612699 A 20050504; JP 3905886 B2 20070418; JP WO2003056945 A1 20050512; KR 100596552 B1 20060706; KR 20040066936 A 20040727; RU 2004124063 A 20050310; RU 2273448 C2 20060410; TW 200302057 A 20030801; US 2005000526 A1 20050106; WO 03056945 A1 20030717

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**EP 03701019 A 20030107;** AU 2003202480 A 20030107; CA 2472386 A 20030107; CN 03801973 A 20030107; JP 0300040 W 20030107; JP 2003557317 A 20030107; KR 20047010407 A 20030107; RU 2004124063 A 20030107; TW 92100005 A 20030115; US 88502704 A 20040707