

Title (en)

HEALTHY PLEASURABLE INHALATION DEVICE

Title (de)

GESUNDE, ANGENEHME INHALATIONSVORRICHTUNG

Title (fr)

DISPOSITIF D'INHALATION PLAISANT ET BON POUR LA SANTE

Publication

**EP 1692054 A1 20060823 (EN)**

Application

**EP 04811454 A 20041118**

Priority

- US 2004038741 W 20041118
- US 52087403 P 20031118

Abstract (en)

[origin: WO2005049449A1] A healthy pleasurable inhalation device for humans comprises a tubular portion containing a flavored powder easily dissolvable in saliva and a mouthpiece configured to distribute the powder in the user's mouth. The tubular portion contains apparatus to meter the mixing of powder with air as the user inhales through the device. A variety of configurations for the device tubular portion and mouthpiece are presented.

IPC 8 full level

**B65D 83/06** (2006.01); **A24F 42/20** (2020.01); **A24F 42/60** (2020.01); **A61M 15/06** (2006.01)

CPC (source: EP KR US)

**A24F 42/20** (2020.01 - EP US); **A24F 42/60** (2020.01 - EP US); **A61M 15/00** (2013.01 - KR); **A61M 15/06** (2013.01 - KR); **A61M 15/06** (2013.01 - EP US)

Citation (search report)

See references of WO 2005049449A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2005049449 A1 20050602**; AU 2004291542 A1 20050602; BR PI0416698 A 20070130; CA 2546454 A1 20050602; CN 1906096 A 20070131; EP 1692054 A1 20060823; JP 2007511437 A 20070510; KR 20060116833 A 20061115; MX PA06005604 A 20070130; RU 2006121347 A 20080110; US 2007267032 A1 20071122

DOCDB simple family (application)

**US 2004038741 W 20041118**; AU 2004291542 A 20041118; BR PI0416698 A 20041118; CA 2546454 A 20041118; CN 200480040529 A 20041118; EP 04811454 A 20041118; JP 2006541380 A 20041118; KR 20067011905 A 20060616; MX PA06005604 A 20041118; RU 2006121347 A 20041118; US 57961104 A 20041118