

Title (en)
PORTABLE TOBACCO VAPORIZER

Title (de)
TRAGBARER TABAKVERDAMPFER

Title (fr)
VAPORISATEUR DE TABAC PORTABLE

Publication
EP 2723203 A4 20150812 (EN)

Application
EP 12802667 A 20120622

Priority

- US 201113167968 A 20110624
- US 2012043776 W 20120622

Abstract (en)
[origin: US2012325227A1] A vaporizer and method of vaporizing a botanical material is described. Embodiments of the apparatus include a self-contained, fully enclosed, battery operated vaporizer having an air inlet and a mouthpiece. The vaporizer includes a window for viewing a botanical material contained therein and a heating element that is also visible through the window and through an air inlet. The vaporizer also includes a push-button switch that rapidly provides power to heat air, which is then drawn through the botanical material by inhaling. Embodiments of the method include utilizing a push-button switch for heating vaporizer air and viewing the glow of the heating element as a signal that the vaporizer is ready for use.

IPC 8 full level
A24D 1/14 (2006.01); **A24F 40/46** (2020.01); **A24F 40/50** (2020.01); **A24F 40/60** (2020.01); **A61M 11/04** (2006.01); **A61M 15/06** (2006.01); **A61M 16/10** (2006.01); **A24F 40/20** (2020.01)

CPC (source: EP US)
A24F 40/46 (2020.01 - EP US); **A24F 40/50** (2020.01 - EP US); **A24F 40/60** (2020.01 - EP US); **A61M 11/042** (2014.02 - EP US); **A61M 15/06** (2013.01 - EP US); **A61M 16/108** (2014.02 - EP US); **A24F 40/20** (2020.01 - EP US); **A61M 2205/3368** (2013.01 - EP US); **A61M 2205/3653** (2013.01 - EP US); **A61M 2205/8206** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
US 2012325227 A1 20121227; CA 2839731 A1 20121227; CN 103717098 A 20140409; EP 2723203 A2 20140430; EP 2723203 A4 20150812; JP 2014519850 A 20140821; JP 6041402 B2 20161207; WO 2012178028 A2 20121227; WO 2012178028 A3 20130404; WO 2012178028 A8 20140220

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