

Title (en)

METHOD OF MANUFACTURING VAPE OIL INCLUDING A CANNABINOID FOR USE IN A VAPE DEVICE

Title (de)

VERFAHREN ZUR HERSTELLUNG VON DAMPFÖL MIT CANNABINOID ZUR VERWENDUNG IN EINER DAMPFVORRICHTUNG

Title (fr)

PROCÉDÉ DE FABRICATION D'HUILE DE VAPOTAGE COMPRENANT UN CANNABINOÏDE DESTINÉ À ÊTRE UTILISÉ DANS UN DISPOSITIF DE VAPOTAGE

Publication

EP 3880184 A4 20220928 (EN)

Application

EP 19884098 A 20191113

Priority

- CA 3024052 A 20181113
- CA 3024431 A 20181115
- CA 3024645 A 20181119
- CA 2019051618 W 20191113

Abstract (en)

[origin: WO2020097726A1] The present disclosure relates to an industrial scale manufacturing process for making vape oil containing a cannabinoid, where the vape oil has a viscosity at room temperature suitable for use in a vape device with the dilution of a cannabinoid source with an additive to obtain such viscosity while avoiding reducing the flash point of the mixture below the vaporization temperature of the cannabinoid.

IPC 8 full level

A61K 9/72 (2006.01); **A24D 1/18** (2006.01); **A61K 9/00** (2006.01); **A61K 31/05** (2006.01); **A61K 31/352** (2006.01); **A61K 47/10** (2017.01); **A61K 47/14** (2017.01); **A61K 47/44** (2017.01); **A61M 15/06** (2006.01); **B05B 1/24** (2006.01); **C07C 39/23** (2006.01); **C07D 311/80** (2006.01)

CPC (source: EP US)

A24B 15/167 (2016.10 - US); **A24B 15/303** (2013.01 - US); **A24F 40/10** (2020.01 - US); **A24F 40/42** (2020.01 - US); **A61K 9/007** (2013.01 - EP); **A61K 31/05** (2013.01 - EP); **A61K 31/352** (2013.01 - EP); **A61K 47/10** (2013.01 - EP); **A61K 47/14** (2013.01 - EP); **A61K 47/44** (2013.01 - EP); **A24F 40/10** (2020.01 - EP); **A61M 11/042** (2014.02 - EP); **A61M 15/06** (2013.01 - EP)

Citation (search report)

- [X] WO 2018173049 A1 20180927 - KANABO RES LTD [IL]
- [X] US 10034907 B1 20180731 - ECHAVARRY GERALD [US]
- [X] US 2016136213 A1 20160519 - PAUL CHARLES WILLIAM [US]
- [X] WO 2015116463 A1 20150806 - LARSON RAYMOND LOUIS [US]
- [X] WO 2018152637 A1 20180830 - BERNAUDO GENE [CA], et al
- [X] WO 2018113888 A1 20180628 - MEDCAN PHARMA AS [DK]
- [X] US 2016309774 A1 20161027 - WAND MICHAEL D [US]
- [X] US 2017119040 A1 20170504 - CAMERON JOHN [US]
- [X] US 9744200 B1 20170829 - TUCKER GARY [US], et al
- [X] US 2018221333 A1 20180809 - DOLLARD CHRIS W [CA], et al
- See references of WO 2020097726A1

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)

WO 2020097726 A1 20200522; CA 3119204 A1 20200522; EP 3880184 A1 20210922; EP 3880184 A4 20220928; US 2020297025 A1 20200924

DOCDB simple family (application)

CA 2019051618 W 20191113; CA 3119204 A 20191113; EP 19884098 A 20191113; US 202016898129 A 20200610