

Title (en)

METHOD FOR EXTRACTING ODOUR FROM A PLANT MATERIAL, IN PARTICULAR FROM MUTE FLOWERS, IN SOLID FORM

Title (de)

VERFAHREN ZUR GERUCHSEXTRAKTION AUS EINEM PFLANZENMATERIAL, INSBESONDERE AUS STUMMBLUMEN, IN FESTER FORM

Title (fr)

PROCEDE D'EXTRACTION D'ODEUR A PARTIR D'UNE MATIERE VEGETALE, NOTAMMENT DE FLEURS MUETTES, SOUS FORME SOLIDE

Publication

EP 4142676 A1 20230308 (FR)

Application

EP 21732401 A 20210429

Priority

- FR 2004245 A 20200429
- FR 2021050741 W 20210429

Abstract (en)

[origin: CA3176032A1] The invention relates to the field of natural odours and fragrances. More particularly, the invention relates to a method for extracting odour from a plant material and to the provision thereof in solid form. This method combines steps of extraction, gas dissolution, cryogenics, or even freeze-drying. The odour thus captured in the form of a deep-frozen matrix or of dehydrated powder can be used as a natural perfuming ingredient, in particular in cosmetics. The invention relates very particularly to the obtaining of perfuming extracts derived from mute flowers.

IPC 8 full level

A61K 8/02 (2006.01); **A61K 8/9789** (2017.01); **A61K 8/9794** (2017.01); **A61Q 13/00** (2006.01); **B01D 3/00** (2006.01); **C11B 9/02** (2006.01)

CPC (source: EP US)

A61K 8/0216 (2013.01 - EP); **A61K 8/9789** (2017.07 - EP); **A61K 8/9794** (2017.07 - EP); **A61Q 13/00** (2013.01 - EP); **B01D 3/00** (2013.01 - EP); **C11B 9/02** (2013.01 - US); **C11B 9/027** (2013.01 - EP); **A61K 2800/84** (2013.01 - EP)

Citation (search report)

See references of WO 2021219963A1

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

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

FR 3109731 A1 20211105; FR 3109731 B1 20220401; CA 3176032 A1 20211104; EP 4142676 A1 20230308; US 2023174891 A1 20230608; WO 2021219963 A1 20211104

DOCDB simple family (application)

FR 2004245 A 20200429; CA 3176032 A 20210429; EP 21732401 A 20210429; FR 2021050741 W 20210429; US 202117997476 A 20210429