

Title (en)

USE OF HYDROFLUOROETHERS AS AGENTS FOR DISSOLVING AROMATIC COMPOUNDS TO MAKE COMPOSITIONS

Title (de)

VEWENDUNG VON HYDROFLUORETHERN ALS LÖSEMITTEL IN PARFÜMIERTEN KOSMETISCHEN ZUSAMMENSETZUNGEN

Title (fr)

UTILISATION DES HYDROFLUOROETHERS EN TANT QU'AGENTS DE DISSOLUTION DE COMPOSES AROMATIQUES POUR LA REALISATION DE COMPOSITIONS COSMETIQUES

Publication

EP 1047393 A1 20001102 (FR)

Application

EP 98956963 A 19981126

Priority

- FR 9802544 W 19981126
- FR 9715119 A 19971126

Abstract (en)

[origin: FR2771290A1] Cosmetic compositions containing an aroma component and a "perfluorinated hydrofluoroether" (I) as a solvent for the aroma component are new. (I) contains a total of at least 5 C atoms, comprises a linear, branched, cyclic or it is stated aromatic perfluoroalkane chain linked to a 1-7C (preferably 1-5C) alkoxy group, and has a boiling point of 15-100 deg C, preferably 30-80 deg C, at atmospheric pressure. (I) is especially perfluorobutyl or perfluoroisobutyl methyl or ethyl ether or perfluoropentyl propyl ether. The composition can also contain a cosolvent, especially ethanol or water. The aroma component is selected from essential oils, natural or synthetic fragrances and oleoresins.

IPC 1-7

A61K 7/46

IPC 8 full level

A61K 8/00 (2006.01); **A61K 8/30** (2006.01); **A61K 8/31** (2006.01); **A61K 8/34** (2006.01); **A61K 8/70** (2006.01); **A61K 8/92** (2006.01);
A61Q 13/00 (2006.01); **A61Q 19/00** (2006.01)

CPC (source: EP US)

A61K 8/70 (2013.01 - EP US); **A61K 8/922** (2013.01 - EP US); **A61Q 13/00** (2013.01 - EP US)

Citation (search report)

See references of WO 9926600A1

Citation (third parties)

Third party :

EP 1029527 A1 20000823 - DAIKIN IND LTD [JP]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

FR 2771290 A1 19990528; FR 2771290 B1 20000211; AU 1341099 A 19990615; AU 741607 B2 20011206; CA 2311769 A1 19990603;
EP 1047393 A1 20001102; JP 2001523701 A 20011127; US 6573235 B1 20030603; WO 9926600 A1 19990603

DOCDB simple family (application)

FR 9715119 A 19971126; AU 1341099 A 19981126; CA 2311769 A 19981126; EP 98956963 A 19981126; FR 9802544 W 19981126;
JP 2000521803 A 19981126; US 55470300 A 20000717