

Title (en)

USE OF 1-ETHYL-4,4-DIMETHYL-CYCLOHEXANE DERIVATIVES AS FRAGRANCES

Title (de)

VERWENDUNG VON 1-ETHYL-4,4-DIMETHYL-CYCLOHEXAN-DERIVATEN ALS DUFTSTOFFE

Title (fr)

UTILISATION DE DÉRIVÉS DE 1-ÉTHYL-4,4-DIMÉTHYL-CYCLOHEXANE COMME SUBSTANCES ODORIFÉRANTES

Publication

EP 3880163 A1 20210922 (DE)

Application

EP 18807003 A 20181112

Priority

EP 2018080899 W 20181112

Abstract (en)

[origin: WO2020098901A1] The present invention relates to the use of 1-(4,4-dimethylcyclohexyl)ethanone, 1-(4,4-dimethylcyclohex-1-en-1-yl)ethanone, 1-(4,4-dimethylcyclohexyl)ethanol, 1-(4,4-dimethylcyclohexyl)ethyl acetate and 1-(2-hydroxy-4,4-dimethylcyclohexyl)ethanone as a perfume, especially having floral and/or fruity fragrance characteristics. The present invention further relates to perfume mixtures and perfumed products comprising the abovementioned compounds. The present invention further relates to a process for producing perfumed products and a process for producing 1-(4,4-dimethylcyclohexyl)ethanol or 1-(4,4-dimethylcyclohexyl)ethyl acetate. The invention further relates to the compounds 1-(4,4-dimethylcyclohexyl)ethyl acetate, 1-(4,4-dimethylcyclohexyl)ethanol and 1-(2-hydroxy-4,4-dimethylcyclohexyl)ethanone.

IPC 8 full level

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CPC (source: EP US)

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C-Set (source: EP)

C07C 29/143 + C07C 31/1355

Citation (search report)

See references of WO 2020098901A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2020098901 A1 20200522; CN 112969444 A 20210615; EP 3681463 A1 20200722; EP 3681463 B1 20210303; EP 3868358 A1 20210825; EP 3880163 A1 20210922; US 11946019 B2 20240402; US 12031106 B2 20240709; US 2021395639 A1 20211223; US 2021395640 A1 20211223; WO 2020099372 A1 20200522

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EP 2018080899 W 20181112; CN 201880099388 A 20181112; EP 18807003 A 20181112; EP 19798325 A 20191112; EP 2019080968 W 20191112; EP 21160197 A 20191112; US 201817292821 A 20181112; US 201917292807 A 20191112