

Title (en)

PROCESS FOR PREPARING POLYCYCLIC ODORANTS

Title (de)

HERSTELLUNGSVERFAHREN FÜR POLYCYCLISCHE RIECHSTOFFE

Title (fr)

PROCÉDÉ DE PRÉPARATION D'ODORISANTS POLYCYCLIQUES

Publication

EP 4313961 A1 20240207 (DE)

Application

EP 21716426 A 20210403

Priority

EP 2021058820 W 20210403

Abstract (en)

[origin: WO2022207123A1] A process is proposed for preparing compounds of formula (I), (I) where the respective radicals in the compound of formula (I) are as follows: R1, R2, R3 and R4 each independently denote hydrogen, methyl, ethyl, propyl, isopropyl, butyl, sec-butyl, isobutyl, acetyl, formyl or cyano, comprising or consisting of the following steps: (A) etherification of a phenol derivative to obtain an allyl ether derivative; (B) Claisen rearrangement and subsequent cyclization of the ether from step (A); (C) acetylation or formylation of the intermediate from step (B), with steps (A) and (B) being effected in a one-pot reaction.

IPC 8 full level

C07D 307/79 (2006.01)

CPC (source: EP KR)

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Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

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DOCDB simple family (publication)

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