

Title (en)
UTILIZATION OF BICYCLIC ALDEHYDES AS ODORIFEROUS AGENTS

Title (de)
VERWENDUNG VON BICYCLISCHEN ALDEHYDEN ALS RIECHSTOFFE

Title (fr)
UTILISATION D'ALDEHYDES BICYCLIQUES COMME MATIERES ODORANTES

Publication
EP 1078027 B1 20041222 (DE)

Application
EP 99920864 A 19990408

Priority
• DE 19817042 A 19980417
• EP 9903206 W 19990408

Abstract (en)
[origin: US6537963B1] The use of bicyclic aldehydes as odorous materials, which can be produced through partial or total hydroformylation of bicyclo[3.3.0]-oct(adi)enes, is described. The fragrance enhancing capacity of the compounds is described in methods for their use both as perfumes and perfume enhancers or boosters.

IPC 1-7
C11B 9/00; **A61K 7/46**

IPC 8 full level
A61K 8/33 (2006.01); **A61Q 13/00** (2006.01); **C11B 9/00** (2006.01)

CPC (source: EP US)
C11B 9/0003 (2013.01 - EP US); **C11B 9/0049** (2013.01 - EP US)

Designated contracting state (EPC)
CH DE ES FR GB IT LI NL

DOCDB simple family (publication)
US 6537963 B1 20030325; DE 19817042 A1 19991021; DE 59911332 D1 20050127; EP 1078027 A1 20010228; EP 1078027 B1 20041222; ES 2233044 T3 20050601; IL 139025 A0 20011125; IL 139025 A 20040208; JP 2002512300 A 20020423; WO 9954429 A1 19991028

DOCDB simple family (application)
US 67337600 A 20001016; DE 19817042 A 19980417; DE 59911332 T 19990408; EP 9903206 W 19990408; EP 99920864 A 19990408; ES 99920864 T 19990408; IL 13902599 A 19990408; JP 2000544762 A 19990408