



(11) **EP 1 725 536 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 84

(51) Int Cl.:
C07D 233/28 (2006.01)

(86) International application number:
PCT/EP2005/050680

(48) Corrigendum issued on:
22.04.2009 Bulletin 2009/17

(87) International publication number:
WO 2005/080345 (01.09.2005 Gazette 2005/35)

(45) Date of publication and mention
of the grant of the patent:
15.10.2008 Bulletin 2008/42

(21) Application number: **05716710.8**

(22) Date of filing: **16.02.2005**

(54) **IMIDAZOLINE DERIVATIVES HAVING CB1-ANTAGONISTIC ACTIVITY**

IMIDAZOLINDERIVATE MIT CB1-ANTAGONISTISCHER WIRKUNG

DERIVES DE L'IMIDAZOLINE PRESENTANT UNE ACTIVITE ANTAGONISTE CB1

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR
Designated Extension States:
HR LV

(74) Representative: **Verhage, Marinus et al**
Octrooibureau Zoan B.V.
P.O. Box 140
1380 AC Weesp (NL)

(30) Priority: **19.02.2004 EP 04100656**
19.02.2004 US 545484 P

(56) References cited:
WO-A-03/026647 WO-A-03/027076
WO-A-03/078413 WO-A-03/101969

(43) Date of publication of application:
29.11.2006 Bulletin 2006/48

(73) Proprietor: **Solvay Pharmaceuticals B.V.**
1381 CP Weesp (NL)

- **LANGE J H M ET AL: "SYNTHESIS, BIOLOGICAL PROPERTIES, AND MOLECULAR MODELING INVESTIGATIONS OF NOVEL 3,4-DIARYLPYRAZOLINES AS POTENT AND SELECTIVE CB1 CANNABINOID RECEPTOR ANTAGONISTS" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY, US, vol. 47, no. 3, 30 December 2003 (2003-12-30), pages 627-643, XP001188902 ISSN: 0022-2623**
- **KHANNA I K ET AL: "SELECTIVE CYCLOOXYGENASE-2 INHIBITORS: HETEROARYL MODIFIED 1,2-DIARYLIMIDAZOLES ARE POTENT, ORALLY ACTIVE ANTIINFLAMMATORY AGENTS" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY, WASHINGTON, US, vol. 43, no. 16, 2000, pages 3168-3185, XP001026112 ISSN: 0022-2623**

(72) Inventors:

- **LANGE, Josephus H. M.,**
p/o IPSI DEPARTMENT
NL-1381 CP Weesp (NL)
- **KRUSE, Cornelis G.,**
p/o IPSI DEPARTMENT
NL-1381 CP Weesp (NL)
- **VAN STUIVENBERG, Herman H.,**
p/o IPSI DEPARTMENT
NL-1381 CP Weesp (NL)

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 1 725 536 B8