(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
1 September 2005 (01.09.2005)

PCT

(10) International Publication Number
WO 2005/079806 A1

(51) International Patent Classification[7]: A61K 31/5415, A61P 11/00

(21) International Application Number: PCT/EP2005/001549

(22) International Filing Date: 16 February 2005 (16.02.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
04004054.5 23 February 2004 (23.02.2004) EP

(71) Applicant *(for all designated States except US)*: **BOEHRINGER INGELHEIM VETMEDICA GMBH** [DE/DE]; Binger Strasse 173, 55216 INGELHEIM (DE).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **LANG, Ingo, Ulrich** [DE/DE]; Gänsmarkt 7, 55128 MAINZ (DE). **PAPATSAS, Ioannis** [GR/GR]; P.O.B. 46, Asvestochori, GR-570 10 THESSALONIKI (GR).

(74) Common Representative: **BOEHRINGER INGELHEIM VETMEDICA GMBH**; Binger Strasse 173, 55216 INGELHEIM (DE).

(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: USE OF MELOXICAM FOR THE TREATMENT OF RESPIRATORY DISEASES IN PIGS

(57) Abstract: The invention relates to the use of meloxicam or a pharmaceutically acceptable salt thereof for preparing a pharmaceutical composition for the treatment or prevention of respiratory diseases in pigs.

WO 2005/079806 A1