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

(19) World Intellectual Property Organization
International Bureau

(43) International publication date
6 March 2003 (06.03.2003)

PCT

(10) International publication number
WO 03/018059 A2

(51) International patent classification[7]: A61K 45/06, 31/445

(21) International application number: PCT/EP02/08907

(22) International filing date: 9 August 2002 (09.08.2002)

(25) Language of filing: German

(26) Language of publication: German

(30) Data relating to the priority:

101 40 170.1	22 August 2001 (22.08.2001)	DE
101 42 455.8	31 August 2001 (31.08.2001)	DE

(71) Applicant: AVENTIS PHARMA DEUTSCHLAND GMBH [DE/DE]; Brüningstrasse 50, 65929 Frankfurt (DE).

(72) Inventors: GLOMBIK, Heiner; Am Lotzenwald 42, 65719 Hofheim (DE). FRICK, Wendelin; Schornmühlstrasse 3, 65510 Hünstetten-Beuerbach (DE). SCHAEFER, Hans-Luwig; Steingasse 7, 65239 Hochheim (DE). KRAMER, Werner; Henry-Moisand-Strasse 19, 55130 Mainz-Laubenheim (DE).

(81) Designated states *(national)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, 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, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW.

(84) Designated states *(regional)*: ARIPO Patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian Patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European Patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR), OAPI Patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
- *Without the International Search Report and to be republished once the report has been received.*

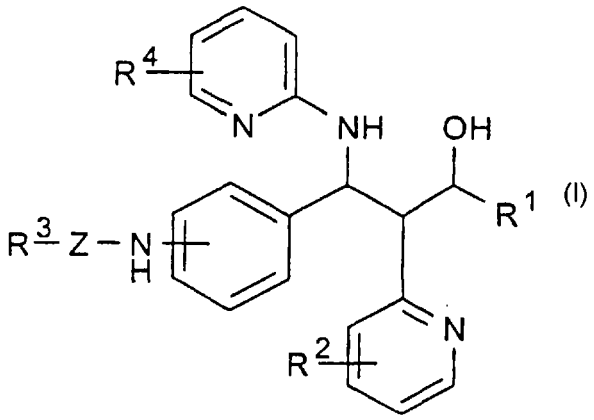
For an explanation of the two-letter codes and the other abbreviations, reference is made to the explanations ("Guidance Notes on Codes and Abbreviations") at the beginning of each regular edition of the PCT Gazette.

As printed

(54) Title: COMBINATION PREPARATIONS OF ARYL SUBSTITUTED PROPANOLAMINE DERIVATIVES WITH OTHER ACTIVE INGREDIENTS AND THE USE THEREOF

(54) Bezeichnung: KOMBINATIONSPRÄPARATE VON ARYLSUBSTITUIERTEN PROPANOLAMINDERIVATEN MIT WEITEREN WIRKSTOFFEN UND DEREN VERWENDUNG

WO 03/018059 A2



(57) Abstract: The invention relates to mixtures of propanolamine derivatives of formula (I), wherein the radicals have the meaning as cited in the description, in addition to the physiologically compatible salts thereof, with physiologically functional derivatives.

(57) Zusammenfassung: Die Erfindung betrifft Stoffgemische der Propanolaminderivate der Formel (I), worin die Reste die angegebenen Bedeutungen haben, sowie derer physiologisch verträgliche Salze, physiologisch funktionellen Derivate mit weiteren Wirkstoffen.

162162

G00002