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

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
15 May 2003 (15.05.2003)

PCT

(10) International Publication Number
WO 03/039528 A1

(51) International Patent Classification[7]: A61K 31/155, A61P 31/10, A61K 31/435

(21) International Application Number: PCT/US02/35096

(22) International Filing Date:
1 November 2002 (01.11.2002)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/336,315 2 November 2001 (02.11.2001) US
0203596.2 15 February 2002 (15.02.2002) GB

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(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, US, UZ, VC, 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).

Declaration under Rule 4.17:
— *of inventorship (Rule 4.17(iv)) for US only*

Published:
— *with international search report*
— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

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.

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(54) Title: PHARMACEUTICAL COMPOSITION COMPRISING AN ADENOSINE A1/A2 AGONIST AND A SODIUM HYDROGEN EXCHANGER INHIBITOR

(57) Abstract: The invention is directed to pharmaceutical composition comprising a compound having adenosine A1/A2 agonistic activity, a sodium-hydrogen exchanger inhibitory compound and a pharmaceutically acceptable carrier. The invention is also directed to a method cardioprotection in a patient in need thereof comprising administering to said patient pharmaceutically effective amounts of a compound having adenosine A1/A2 agonistic activity and a sodium-hydrogen exchanger inhibitory compound. This invention is also directed to the use of pharmaceutically effective amounts of a compound having adenosine A1/A2 agonistic activity and a sodium-hydrogen exchanger inhibitory compound in the preparation of a medicament for providing cardioprotection to a patient in need thereof. This invention is also directed to a kit for providing cardioprotection in a patient in need thereof, said kit comprising a plurality of separate containers, wherein at least one of said containers contains a compound having adenosine A1/A2 agonistic activity and at least another of said containers contains a sodium-hydrogen exchanger inhibitory compound, and said containers optionally contain a pharmaceutical carrier.