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

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
23 January 2003 (23.01.2003)

PCT

(10) International Publication Number
WO 03/006016 A3

(51) International Patent Classification[7]: A61K 31/435, A61P 25/28

(21) International Application Number: PCT/EP02/07323

(22) International Filing Date: 3 July 2002 (03.07.2002)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
01116812.7 10 July 2001 (10.07.2001) EP

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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, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, 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).

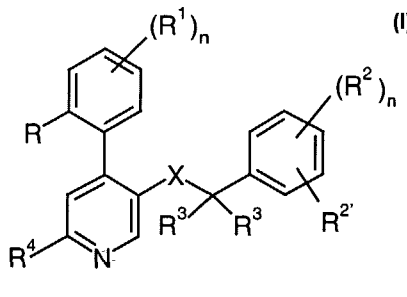
Published:
— *with international search report*

(88) Date of publication of the international search report:
31 July 2003

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.

WO 03/006016 A3

(54) Title: USE OF NK-1 RECEPTOR ANTAGONISTS WITH PYRIDINIC STRUCTURE, FOR THE TREATMENT OF BRAIN, SPINAL OR NERVE INJURY



(57) Abstract: The invention relates to the use of an NK-1 receptor antagonist, optionally in combination with a magnesium salt, for the treatment and/or prevention of brain, spinal or nerve injury, wherein said NK-l receptor antagonist is a compound of the general formula (I) wherein the meanings of R, R^1, R^2, $R^{2'}$, R^3, R^4 are explained in the specification and the pharmaceutically acceptable acid addition salts and the prodrugs thereof either alone or in combination with a magnesium salt. Exemplified is the use of N-(3,5-bis-trifluoromethyl-benzyl)-N-methyl-6-(4-methyl-piperazin-l-yl)-4-o-tolyl-nicotinamide. The invention also relates to pharmaceutical composition comprising one or more such NK-l receptor antagonists, optionally in combination with a magnesium salt, and a pharmaceutically acceptable excipient for the treatment and/or prevention of brain, spinal or nerve injury.