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INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7 :
C07D 213/75, 213/81, 213/38, 213/30, A61P 25/00, 29/00, A61K 31/44

A1

(11) International Publication Number: **WO 00/50401**

(43) International Publication Date: 31 August 2000 (31.08.00)

(21) International Application Number: PCT/EP00/01223

(22) International Filing Date: 15 February 2000 (15.02.00)

(30) Priority Data:
99103503.1 24 February 1999 (24.02.99) EP

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(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, 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, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

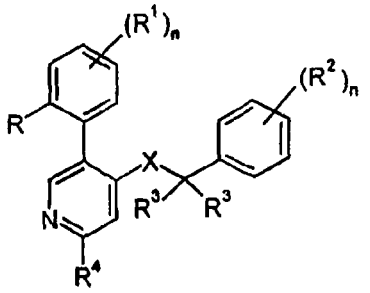
Published
With international search report.
Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

G00001

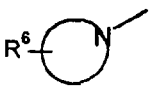
(54) Title: 3-PHENYLPYRIDINE DERIVATIVES AND THEIR USE AS NK-1 RECEPTOR ANTAGONISTS

(57) Abstract

The invention relates to compounds of formula (I) wherein R is hydrogen, lower alkyl, lower alkoxy, halogen or trifluoromethyl; R^1 is hydrogen or halogen; or R and R^1 may be together -CH=CH-CH=CH-; R^2 is hydrogen, halogen, trifluoromethyl, lower alkoxy or cyano; R^3 is hydrogen, lower alkyl or form a cycloalkyl group; R^4 is hydrogen, $-N(R^5)_2$, $-N(R^5)S(O)_2$-lower alkyl, $-N(R^5)C(O)R^5$ or a cyclic tertiary amine of the group (a); R^5 is, independently from each other, hydrogen, C_{3-6}-cycloalkyl, benzyl or lower alkyl; R^6 is hydrogen, hydroxy, lower alkyl, $-N(R^5)CO$-lower alkyl, hydroxy-lower alkyl, cyano, -CHO or a 5- or 6 membered heterocyclic group, optionally bonded via an alkylene group, X is $-C(O)N(R^5)-$, $-(CH_2)_mO-$, $-(CH_2)_mN(R^5)-$, $-N(R^5)C(O)-$, or $-N(R^5)(CH_2)_m-$, n is 0-4; and m is 1 or 2; and to pharmaceutically acceptable acid addition salts thereof. It has been shown that the above mentioned compounds have a good affinity to the NK-1 receptor.



(I)



(a)