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INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6 : C07D 487/04, A61K 31/495 // (C07D 487/04, 241:00, 209:00) — A1

(11) International Publication Number: WO 97/23482

(43) International Publication Date: 3 July 1997 (03.07.97)

(21) International Application Number: PCT/IB96/01192

(22) International Filing Date: 6 November 1996 (06.11.96)

(30) Priority Data:
60/008,988 21 December 1995 (21.12.95) US

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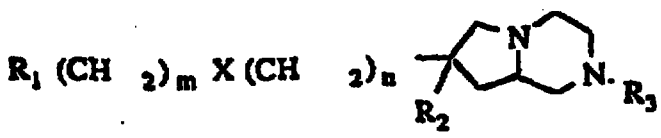
(81) Designated States: AU, BG, BR, BY, CA, CN, CZ, HU, IL, IS, JP, KR, KZ, LK, LV, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TR, UA, US, UZ, VN, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG).

Published
With international search report.

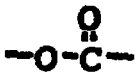
(54) Title: 2,7-SUBSTITUTED OCTAHYDRO-PYRROLO[1,2-A]PYRAZINE DERIVATIVES

(57) Abstract

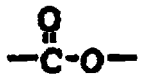
This invention relates to compounds of formula (I), wherein R_1 is phenyl, naphthyl, benzoxazolonyl, indolyl, indolonyl, benzimidazolyl, quinolyl, furyl, benzofuryl, thienyl, benzothienyl, oxazolyl, benzoxazolyl; R_2 is H or (C_1-C_6)alkyl; R_3 is phenyl, pyridinyl, pyrimidinyl, pyrazinyl, or pyridazinyl; X is O, S, SO, SO_2, NR_4, C=O, CH(OH), CHR_4, (a), (b), (c), or (d); m is 0, 1 or 2; n is 0, 1 or 2. The compounds of this invention are ligands for dopamine receptor subtypes, especially the dopamine D_4 receptor, and are therefore useful in the treatment of disorders of the dopamine system.



(I)



(a)



(b)



(c)



(d)