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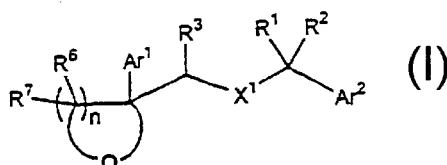
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60/172,489 17 December 1999 (17.12.1999) US(71) Applicant (for all designated States except US): SCHER-
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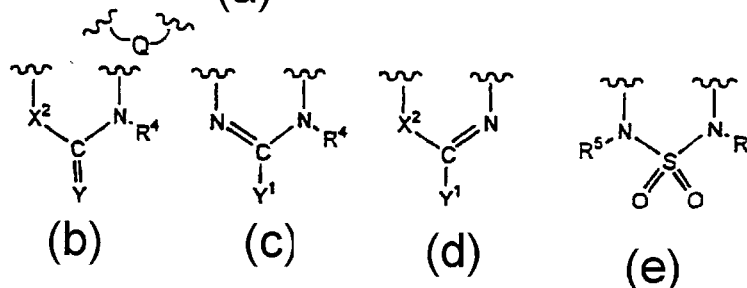
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(54) Title: SELECTIVE NEUROKININ ANTAGONISTS



(a)



(57) Abstract: Compound represented by structural formula (I) or a pharmaceutically acceptable salt thereof, wherein Ar¹ and Ar² are optionally substituted heteroaryl or optionally substituted phenyl; X¹ is -O-, -S-, -SO-, -SO₂-, -NR¹²-, -NCOR¹²- or -NR¹²SO₂R¹⁵; (a) is selected from the group consisting of (b), (c), (d) and (e); X² is -O-, -S- or -NR⁵; Y is =O, =S or =NR¹¹; Y¹ is H, C₁-C₆ alkyl, -NR¹⁷R¹³, -SCH₃, R¹⁹-aryl(CH₂)_{n6}-, R¹⁹-heteroaryl-(CH₂)_{n6}-, -(CH₂)_{n6}-heterocycloalkyl, -(C₁-C₃)alkyl-NH-C(O)O(C₁-C₆)alkyl or -NHC(O)R¹⁵; R¹, R², R³ and R⁷ are H, alkyl, cycloalkyl, -CHF₂, -CH₂F or -CF₃; or R¹ and R², together with the carbon to which they are attached, form an alkylene ring; or R¹ and R² together are =O; R⁶ is R⁷ or -OH; and the remaining variables are as defined in the specification, methods of treating diseases susceptible to treatment with neurokinin antagonists with said compounds. Also disclosed are pharmaceutical compositions comprising an effective amount of a compound of claim 1, at least one pharmaceutically acceptable carrier, and in combination with an effective amount of a selective serotonin reuptake inhibitor.



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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

CHEM ABS Data, WPI Data, PAJ, EPO-Internal, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	HARRISON, T. ET AL: "Gem-disubstituted amino-ether based substance P antagonists" BIOORG. MED. CHEM. LETT. (1994), 4(23), 2733-4 , XP000995889 the whole document	1-33
A	WO 94 10165 A (MERCK SHARP AND DOHME LTD., UK) 11 May 1994 (1994-05-11) the whole document	1-33
A	EP 0 790 248 A (PFIZER LTD ;PFIZER RES & DEV (IE)) 20 August 1997 (1997-08-20) the whole document	1-33
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A. CLASSIFICATION OF SUBJECT MATTER

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A	SCHULTE, KARL E. ET AL: "Hydantoin derivatives as potential antiinflammatory substances" EUR. J. MED. CHEM. - CHIM. THER. (1978), 13(1), 25-31 , XP000995882 tables 1-3	1
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Information on patent family members

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