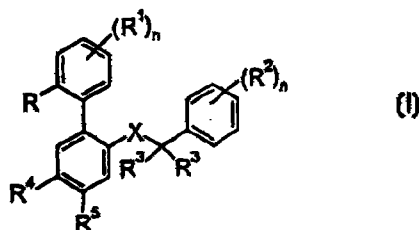




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(54) Title: BIPHENYL DERIVATIVES AS ANTAGONISTS OF THE NEUROKININE-1 RECEPTOR



(57) Abstract

The invention relates to compounds of general formula (I) wherein R is hydrogen, lower alkyl, lower alkoxy, halogen, amino, $-N(R^6)_2$ or trifluoromethyl; R^1 is hydrogen, lower alkoxy or halogen; R and R^1 may be together $-\text{CH}=\text{CH}-\text{CH}=\text{CH}-$; R^2 is halogen, lower alkyl or trifluoromethyl; R^3 is hydrogen or lower alkyl; R^4 is hydrogen or a cyclic tertiary amine, optionally substituted by lower alkyl; R^5 is hydrogen, nitro, amino or $-N(R^6)_2$; R^6 is hydrogen or lower alkyl; X is $-\text{C}(\text{O})\text{N}(R^6)-$, $-(\text{CH}_2)_n\text{O}-$, $-(\text{CH}_2)_n\text{N}(R^6)-$, $-N(R^6)\text{C}(\text{O})-$ or $-N(R^6)(\text{CH}_2)_n-$; and n is 1 or 2; and pharmaceutically acceptable acid addition salts thereof. The compounds of formula I may be used for the treatment of diseases related to the NK-1 receptor.