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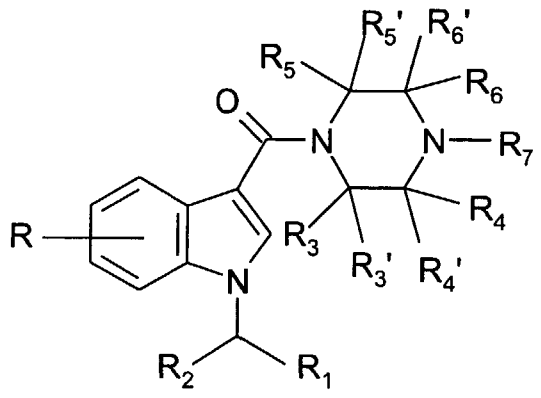
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(54) Title: 1-[(INDOL-3-YL)CARBONYL] PIPERAZINE DERIVATIVES



(I)

(57) Abstract: The present invention relates to 1-[(indol-3-yl)carbonyl]piperazine derivative according to the general formula (I), wherein R represents 1-4 substituents independently selected from H, (C_{1-4})alkyl (optionally substituted with halogen), (C_{1-4})alkyloxy (optionally substituted with halogen), halogen, OH, NH_2, CN and NO_2; R_1 is (C_{5-8})cycloalkyl or (C_{5-8})cycloalkenyl; R2 is H, methyl or ethyl; R_3, R_3', R_4' R_4', R_5, R_5' and R_6' are independently hydrogen or (C_{1-4})alkyl, optionally substituted with (C_{1-4})alkyloxy, halogen or OH; R_6 is hydrogen or (C_{1-4})alkyl, optionally substituted with (C_{1-4})alkyloxy, halogen or OH; or R_6 forms together with R_7 a 4-7 membered saturated heterocyclic ring, optionally containing a further heteroatom selected from O and S; R_7 forms together with R_6 a 4-7 membered saturated heterocyclic ring, optionally containing a further heteroatom selected from O and S; or R_7 is H, (C_{1-4})alkyl or (C_{3-5})cycloalkyl, the alkyl groups being optionally substituted with OH, halogen or (C_{1-4})alkyloxy; or a pharmaceutically acceptable salt thereof. The invention also relates to pharmaceutical compositions comprising said 1-[(indol-3-yl)carbonyl]piperazine derivatives, and to the use of these derivatives in the treatment of pain, such as peri-operative pain, chronic pain neuropathic pain, cancer pain, and pain and spasticity associated with multiple sclerosis.

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