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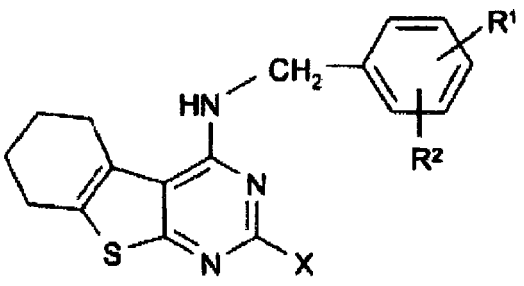
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(54) Title: THIENOPYRIMIDINES



(I)

(57) Abstract: Thienopyrimidines of the formula (I) and their physiologically acceptable salts, in which R^1, R^2 and X are as defined in Claim 1, exhibit phosphodiesterase V inhibition and can be employed for the treatment of illnesses of the cardiovascular system and for the treatment and/or therapy of impotence.

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