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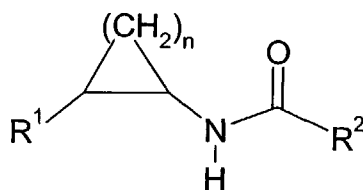
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(54) Title: ACYLATED ARYLCYCLOALKYLAMINES AND THEIR USE AS PHARMACEUTICALS



(57) Abstract: The present invention relates to acylated arylcycloalkyl-
amines of the formula I, in which R¹, R² and n have the meanings indi-
cated in the claims. The compounds of formula I are valuable phar-
macologically active compounds which are useful in the treatment of vari-
ous disease states including cardiovascular disorders such as atheroscle-
rosis, thrombosis, coronary artery disease, hypertension and cardiac in-
sufficiency. They upregulate the expression of the enzyme endothelial
nitric oxide (NO) synthase and can be applied in conditions in which an
increased expression of said enzyme or an increased NO level or the nor-

malization of a decreased NO level is desired. The invention furthermore relates to processes for the preparation of compounds of the formula I, their use, in particular as active ingredients in pharmaceuticals, and pharmaceutical preparations comprising them.

WO 2004/014842 A1