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(54) Title: 5-MEMBERED N-HETEROCYCLIC COMPOUNDS WITH HYPOGLYCEMIC AND HYPOLIPIDEMIC ACTIVITY

(57) Abstract: A compound of formula (I) F wherein R^1 represents a hydrocarbon group which may be substituted or a heterocyclic group which may be substituted; x represents a bond, an oxygen atom, a sulfur atom, or a group of the formula: -CO-, -CS-, $-CR^4(OR^5)-$ or $-NR^6-$ wherein each of R^4 and R^6 represents a hydrogen atom or a hydrocarbon group which may be stubstituted, R^5 represents a hydrogen atom or a protective group for a hydroxyl group; m represents an integer of 0 to 3; Y represents an oxygen atom, a sulfur atom, or a group of the formula: -SO-, $-SO_2-$, $-NR_7-$, $-CONR_7-$ or $-NR^7CO-$ wherein R^7 represents a hydrogen atom or a hydrocarbon group which may be substituted; ring A represents an aromatic ring which may further have 1 to 3 substituents; n represents an integer of 1 to 8; ring B represents a nitrogen-containing 5-membered hetero ring which may further be substituted by an alkyl group.