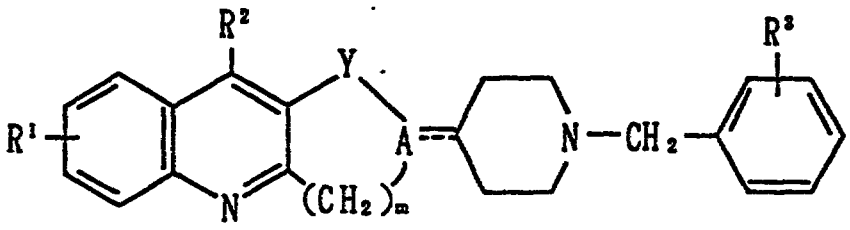
ABSTRACT OF THE DISCLOSURE

Quinoline derivatives of the formula,



wherein >A== represents a group >N-$(CH_2)_n$-, >C=, >C=CH$(CH_2)_n$-, or >CH$(CH_2)_n$-, wherein n is an integer of 0-7; Y represents a group >C=O or >CHOH, R^1 is a hydrogen atom, a halogen atom, an alkyl group, an alkoxy group, or an alkylthio group, R^2 is a hydrogen atom, a halogen atom, an alkyl group, a hydroxy group, an alkoxy group, a phenyl group which may have a substituent, a phenoxy group, an alkanoyloxy group, or an amino group which may have a substituent, R^3 is a hydrogen atom, a halogen atom, an alkyl group, or an alkoxy group, and m is an integer of 1-3. The compounds and their salts exhibit a superior anti-acetylcholinesterase activity with no side effects and are effective for the prevention or cure of senile dementia or memory disturbance.

This Sheet Has Been Replaced