

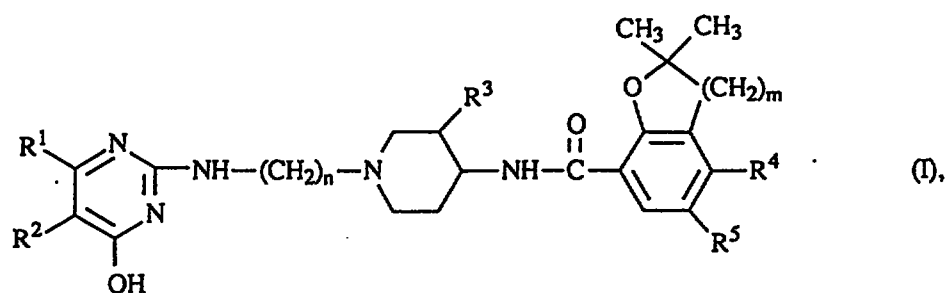
5

ABSTRACT

Use of dimethylbenzofurans and dimethylbenzopyrans as 5-HT₃ antagonists

10

Method of treating 5-HT₃-mediated disorders, which comprises systemic administration of an effective amount of a compound of formula (I)



15

the pharmaceutically acceptable acid addition salt forms and the stereochemically isomeric forms thereof, wherein R¹ and R² represent hydrogen, or R¹ and R²-taken together form a bivalent radical of formula -CH=CH-CH=CH- (a), -CH=C(Cl)-CH=CH- (b) or -CH=CH-C(Cl)=CH- (c); n represents 2, 3 or 4; R³ represents hydrogen or methoxy; m represents 1 or 2; R⁴ represents hydrogen, amino or C₁₋₃-alkylcarbonylamino; and R⁵ represents hydrogen or halo; novel compounds; compositions; processes for preparing novel compounds and intermediates.

20

