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(54) Title: THIENOISOXAZOLE PHENOXY UNSUBSTITUTED ETHYL AND PROPYL DERIVATIVES USEFUL AS D_4 ANTAGONISTS

(57) Abstract: The compounds are of the class of thienoisoxazole phenoxy unsubstituted ethyl and propyl derivatives, useful as D_4 antagonists. Said compounds are useful for the treatment of medical conditions mediated by inhibition of D_4 receptor. These conditions comprise, for example, Attention Deficit Hyperactivity Disorder, Obsessive-Compulsive Disorder, Psychoses, Substance Abuse, Substance Dependence, Parkinson's Disease, Parkinsonism, Tardive Diskinesia, Gilles de la Tourette Syndrome, Conduct Disorder, and Oppositional Defiant Disorder. A further aspect of the invention is to provide a pharmaceutical composition, intermediates, and a method of making said class of compounds.