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(54) Title: METHODS AND COMPOSITIONS FOR PRODUCTION, FORMULATION AND USE OF 1-ARYL-3-AZABICYCLO[3.1.0]HEXANES

(57) Abstract: The invention provides novel compositions and methods of making (-)-1-(3,4-dichlorophenyl)-3-azabicyclo[3.1.0]hexane and other 1-aryl-3-azabicyclo[3.1.0]hexanes, including synthetic methods that form novel intermediate compounds of the invention for producing (-)-1-(3,4-dichlorophenyl)-3-azabicyclo[3.1.0]hexane and other 1-aryl-3-azabicyclo[3.1.0]hexanes and pharmaceutically acceptable salts thereof.



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US07/16735

A. CLASSIFICATION OF SUBJECT MATTER IPC: A61K 31/403(2006.01);C07D 209/52(2006.01) USPC: 514/412;548/452 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 514/412; 548/452 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN databases Online: FILE REG, FILE CAPLUS. structure search, reaction search.				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
A	U S 4,23 1,935 (Fanshawe et al) 4 November 1980 (04.1 1.1980), see entire document.	1-30		
☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.				
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