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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))
- of inventorship (Rule 4.17(iv))

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(54) Title: A PROCESS FOR THE PREPARATION OF TOLTERODINE TARTRATE

(57) Abstract: The present invention relates to provide a process for the preparation of (+)-(R)-Tolterodine-L-tartrate, comprises a step of aminating hydroxyl protected 3-(2-methoxy-5-methylphenyl)-3-phenyl propanol of formula (V) with diisopropylamine in the presence of water to obtain N, N-diisopropyl-3-(2-methoxy-5-methylphenyl)-3-phenylpropyl amine of formula (VI).



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

INV. C07C41/26 C07C43/23 C07C51/31 C07C51/41 C07C59/255
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ADD.

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)

C07C

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 practical, search terms used)

EPO-Internal, COMPENDEX, INSPEC, CHEM ABS Data, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2005/061432 A1 (CIPLA LTD [IN]; KANKAN RAJENDRA NARAYANRAO [IN]; RAO DHARMARAJ RAMACHA) 7 July 2005 (2005-07-07)	2
Y	the whole document	1,3-10
X	WO 03/014060 A1 (RANBAXY LAB LTD [IN]; KUMAR YATENDRA [IN]; PRASAD MOHAN [IN]; NEELA PR) 20 February 2003 (2003-02-20)	2
X	K. SRINIVAS ET AL.: "An improved, scalable, and impurity-free process for tolterodine tartrate" ORGANIC PROCESS RESEARCH & DEVELOPMENT, vol. 9, 23 April 2005 (2005-04-23), pages 314-318, XP002602375	2
Y	the whole document	1,3-10

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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