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- (81) **Designated States** (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY,

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Declarations under Rule 4.17:

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*
- *of inventorship (Rule 4.17(iv))*

Published:

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- (88) **Date of publication of the international search report:**
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(54) **Title:** NOVEL POLYMORPH OF REGADENOSON

(57) **Abstract:** The invention provides a novel polymorph of Regadenoson. More particularly, the invention provides propylene glycol solvate of Regadenoson. The invention also provides a process for the preparation of propylene glycol solvate of Regadenoson.



INTERNATIONAL SEARCH REPORT

International application No.
PCT/IN2014/000360

A. CLASSIFICATION OF SUBJECT MATTER
A61K31/70 Version=2014.01

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)

A61K

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)

ORBIT, IPO INTERNAL DATABASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2012/027695 A1 (NORTHEASTERN UNIVERSITY), 01/03/2012. see abstract, page-8, para-20 and claims -----	1--6
A	WO 2011/123518 A1 (THE UNITED STATES OF AMERICA, as represented by THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES), 06/10/2011. see page-2, para-6, page-5 ,Para 22-24 -----	1-6
A	US 2011/0065931 A1 (APOTEX PHARMACHEM INC.), 17/03/2011. See abstract and filed of the invention and claims	1-6

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	
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"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family

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INTERNATIONAL SEARCH REPORT
Information on patent family members

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Citation	Pub.Date	Family	Pub.Date
WO 2012027695 A1	01-03-2012	EP 2608794 A1	03-07-2013
		US 2013324461 A1	05-12-2013
WO 2011/123518 A	06-10-2011	US 2013109645 A1	02-05-2013
WO US 2011/0065931 A1	17-03-2011	US 2011/300183 A 1	08-12-2011
		US 8883500 B2	11-11-2012