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(54) Title: ANTI-VIRAL COMPOUNDS

(57) Abstract: The present invention relates to anti-HCV compounds, compositions comprising the same and methods of using the same to treat HCV infection.



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## INTERNATIONAL SEARCH REPORT

International application No.  
**PCT/US2011/065239****A. CLASSIFICATION OF SUBJECT MATTER***C07D 403/14(2006.01)i, C07D 401/12(2006.01)i, C07D 403/04(2006.01)i, A61K 31/4427(2006.01)i, A61P 31/12(2006.01)i*

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)

C07D 403/14; A61K 31/4178; A61K 31/4184; C07K 5/02; A61K 38/05

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)

eKOMPASS(KIPO internal), Google, PubMed

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2010-0221215 A1 (QIU, Y.-L. et al.) 02 September 2010 See abstract, claims 1, 16, 19, 23-24, 29, 31, 33.	1
A	US 2010-0310512 A1 (GUO, H. et al.) 09 December 2010 See abstract, claims 1, 20-21, pp. 604-605, 628.	1
A	US 2010-0267634 A1 (DONNER, P. L. et al.) 21 October 2010 See abstract, claims 1, 7, 12, 19, paragraphs [0263], [0616].	1

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

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"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

06 JULY 2012 (06.07.2012)

Date of mailing of the international search report

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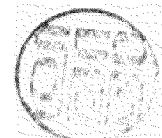
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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

**PCT/US2011/065239**

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2010-0221215 A1	02.09.2010	US 2010-0221214 A1 US 2010-0266543 A1 US 8188132 B2 WO 2010-091413 A1	02.09.2010 21.10.2010 29.05.2012 12.08.2010
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US 2010-0267634 A1	21.10.2010	CA 2758484 A1 TW 201041884 A WO 2010-120935 A1	21.10.2010 01.12.2010 21.10.2010