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(54) Title: METHOD OF TREATING CD30 POSITIVE LYMPHOMAS

(57) Abstract: Methods for treating lymphomas characterized by expression of CD30 using anti-CD30 antibodies and steroids in combination are disclosed.

INTERNATIONAL SEARCH REPORT

International application No
PCT/US2006/015371

A. CLASSIFICATION OF SUBJECT MATTER
INV. C07K16/28 A61K39/395 A61P35/00

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)
C07K 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 practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>HEUCK F ET AL: "COMBINATION OF THE HUMAN ANTI-CD30 ANTIBODY 5F11 WITH CYTOSTATIC DRUGS ENHANCES ITS ANTITUMOR ACTIVITY AGAINST HODGKIN AND ANAPLASTIC LARGE CELL LYMPHOMA CELL LINES" JOURNAL OF IMMUNOTHERAPY, LIPPINCOTT WILLIAMS & WILKINS, HAGERSTOWN, MD, US, vol. 27, no. 5, September 2004 (2004-09), pages 347-353, XP009063210 ISSN: 1524-9557 the whole document, especially tables 2 and 3, figure 3</p> <p align="center">----- -/--</p>	1-55

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:

- 'A' document defining the general state of the art which is not considered to be of particular relevance
- 'E' earlier document but published on or after the international filing date
- 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- '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

- '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
- 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- '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.
- '&' document member of the same patent family

Date of the actual completion of the international search

7 September 2006

Date of mailing of the international search report

06/10/2006

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Bayer, Annette

INTERNATIONAL SEARCH REPORT

International application No

PCT/US2006/015371

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2005/001038 A (SEATTLE GENETICS, INC; FRANCISCO, JOSEPH, A; RISDON, GRANT; WAHL, ALAN) 6 January 2005 (2005-01-06) page 8, line 23 - page 10, line 7 page 14, line 7 - line 20 page 18, line 17 - line 18 page 19, line 4 - line 6 page 36, line 3 - line 13 page 42, line 29 - page 45, line 30 page 99, line 6 - page 100, line 32 page 104, line 1 - page 105, line 2	1-55
X	US 2004/006215 A1 (KELER TIBOR [US] ET AL) 8 January 2004 (2004-01-08) cited in the application the whole document, especially paragraphs 0215, 0234, 0241, 0242, 0247-0249, 0252, 0259, 0265	1-55
A	DATABASE BIOSIS [Online] BIOSCIENCES INFORMATION SERVICE, PHILADELPHIA, PA, US; November 2004 (2004-11), ANSELL STEPHEN M ET AL: "Phase I/II, open-label, dose-escalating study of MDX-060 administered weekly for 4 weeks in subjects with refractory/relapsed CD30 positive lymphoma." XP002397862 Database accession no. PREV200510270607 abstract & BLOOD, vol. 104, no. 11, Part 1, November 2004 (2004-11), page 721A, 46TH ANNUAL MEETING OF THE AMERICAN-SOCIETY-OF-HEMATOLOGY; SAN DIEGO, CA, USA; DECEMBER 04 -07, 2004 ISSN: 0006-4971	1-55

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2006/015371

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

Although claims 1-41 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- The additional search fees were accompanied by the applicant's protest.
- No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/US2006/015371

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 2005001038	A	06-01-2005	AU 2004251261	A1 06-01-2005
			CA 2527689	A1 06-01-2005
			EP 1636334	A2 22-03-2006
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US 2004006215	A1	08-01-2004	NONE	
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