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1/60350 A

(54) Title: METHOD FOR IDENTIFYING AND USING $\rm A_{2B}$ ADENOSINE RECEPTOR ANTAGONISTS TO MEDIATE MAMMALIAN CELL PROLIFERATION

INTERNATIONAL SEARCH REPORT

Interi Inal Application No PCT/US 01/04917

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K31/522 A61K A61K45/00 G01N33/50 A61P27/02 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) IPC 7 A61K GO1N 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) MEDLINE, EPO-Internal, PAJ, WPI Data, BIOSIS, PASCAL, EMBASE, CHEM ABS Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category 9 Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. χ GRANT M B ET AL: "Adenosine receptor 16 activation induces vascular endothelial growth factor in human retinal endothelial CIRCULATION RESEARCH, (1999 OCT 15) 85 (8) 699 - 706. XP001038638 page 700, column 1, paragraph 3 -column 2, paragraph 1 WO 99 42093 A (LINDEN JOEL M ; UNIV χ 1-3, VIRGINIA (US)) 26 August 1999 (1999-08-26) 10-15 page 5, line 26 -page 7, line 9; example 3 claim 9 -/--Further documents are listed in the continuation of box C. X Patent family members are listed in 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 "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-*O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 11 January 2002 18/01/2002 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040. Tx. 31 651 epo nl, Vandenbogaerde, A Fax: (+31-70) 340-3016

INT"RNATIONAL SEARCH REPORT

Interi unal Application No
PCT/US 01/04917

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FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.2

Claims Nos.: 17-18

The subject-matter of claims 17-18 is directed to any agent identified by the method of claim 16. The wording of the said claims is so imprecise that a large number of possibly known compounds are embraced within the scope of said claims. Therefore, a meaningful search with respect to novelty and inventive step of the claimed matter is impossible.

The applicant's attention is drawn to the fact that claims, or parts of claims, relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure.

INTERNATIONAL SEARCH REPORT

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