The method for treating cancer comprising administering a VEGFR-2 modulator, wherein the method comprises (a) exposing the mammal to the VEGFR-2 modulator and (b) measuring in the mammal the level of the at least one biomarker, wherein a difference in the level of the at least one biomarker measured in (b) compared to the level of the biomarker in a mammal that has not been exposed to the VEGFR-2 modulator indicates that the mammal will respond therapeutically to the method of treating cancer (b) wherein the level of the biomarker in a mammal after exposure to a VEGFR-2 modulator indicates that the mammal has responded therapeutically to the method of treating cancer.
# INTERNATIONAL SEARCH REPORT

**International application No**

PCT/US06/34201

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### A CLASSIFICATION OF SUBJECT MATTER

**IPC(8)-**: A61K 49/00; C07K 16/22 (2007.01)

**USPC**: 424/9.2; 530/387.7

According to International Patent Classification (IPC) or to both national classification and IPC

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### B FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC(8)-: A61K 49/00, C07K 16/22 (2007 01)

USPC-424/9 2; 530/387 7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

USPC-424/9 1; 538/350; 324; 300 (text search)

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

PubWEST (USPT, PGIB, EPAB, JPAB), Google Scholar

Search terms: cancer, VEGF, biomarker, surrogate biomarker

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### C DOCUMENTS CONSIDERED TO BE RELEVANT

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<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No</th>
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Further documents are listed in the continuation of Box C

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* Special categories of cited documents

| A | document defining the general state of the art which is not considered relevant |
| B | earlier application or patent 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 application or other special reason (as specified) |
| O | document referring to an oral disclosure, use, exhibition or other means |

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