(51) International Patent Classification: A61K 31/445, C07D 401/00

(21) International Application Number: PCT/US03/15470

(22) International Filing Date: 16 May 2003 (16.05.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
- 60/380,842 17 May 2002 (17.05.2002) US
- 60/424,600 6 November 2002 (06.11.2002) US


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(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,


(88) Date of publication of the international search report: 18 December 2003

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHODS AND COMPOSITIONS USING IMMUNOMODULATORY COMPOUNDS FOR TREATMENT AND MANAGEMENT OF CANCERS AND OTHER DISEASES

(57) Abstract: Methods of treating, preventing and/or managing cancer as well as and diseases and disorders associated with, or characterized by, undesired angiogenesis are disclosed. Specific methods encompass the administration of an immunomodulatory compound alone or in combination with a second active ingredient. The invention further relates to methods of reducing or avoiding adverse side effects associated with chemotherapy, radiation therapy, hormonal therapy, biological therapy or immunotherapy which comprise the administration of an immunomodulatory compound. Pharmaceutical compositions, single unit dosage forms, and kits suitable for use in methods of the invention are also disclosed.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 31/445; C07D 401/00
US CL : 514/323; 546/201

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 514/323; 546/201

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

Electronic database consulted during the international search (name of database and, where practicable, search terms used) Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y. P</td>
<td>US 6,458,810 B1 (MULLER et al) 01 October, 2002 (01.10.2002), see full text.</td>
<td>1-34</td>
</tr>
<tr>
<td>Y</td>
<td>WO01/70275 A2 (CELL THERAPEUTICS) 27 September 2001 (27.09.2001), see full text.</td>
<td>1-34</td>
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Further documents are listed in the continuation of Box C. See patent family annex.

Date of the actual completion of the international search 01 October 2003 (01.10.2003)

Date of mailing of the international search report 30 OCT 2003

Form PCT/ISA/210 (second sheet) (July 1998)
Continuation of B. FIELDS SEARCHED Item 3:
USPATFUL, CAPLUS
search terms: cancer, isoidoline, immunomodulatory agent, lymphoma, carcinomas, radiation, adverse effect