Title: BICYCLIC INHIBITORS OF MEK AND METHODS OF USE THEREOF

Abstract: Disclosed are compounds of the Formula (I) and pharmaceutically acceptable salts and prodrugs thereof, wherein R₁, R₂, R₃, R₄, R⁶, W, X, and Z are as defined in the specification. Such compounds are MEK inhibitors and useful in the treatment of hyperproliferative diseases, such as cancer and inflammation, in mammals, and inflammatory conditions. Also disclosed are methods of using such compounds in the treatment of hyperproliferative diseases in mammals and pharmaceutical compositions containing such compounds.
Published:
— with international search report
— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report: 11 August 2005

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.
### INTERNATIONAL SEARCH REPORT

**PCT/US04/39061**

#### A. CLASSIFICATION OF SUBJECT MATTER
- IPC(7): A43/64, A43/58, A43/60, A43/54, A43/90, A43/42, A43/02; A61K.31/53, 31/495, 31/50, 31/517, 31/519
- US CL.: 514/243, 248, 258.1, 310, 313; 544/183, 235, 283; 546/143, 159

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)
- U.S.: Please See Continuation Sheet

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)
- STN: structure search in REGISTRY file, answer set crossed in CAPLUS file

#### 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>
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</table>

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#### Date of the actual completion of the international search
- 27 April 2005 (27.04.2005)

#### Date of mailing of the international search report
- 07 JUN 2005

#### Name and mailing address of the ISA/US
- Mail Stop PCT, Attn: ISA/US
- Commissioner for Patents
- P.O. Box 1450
- Alexandria, Virginia 22313-1450
- Facsimile No. (703) 305-3230

#### Authorized officer
- Zachary C. Tucker
- Telephone No. (571) 272-1600

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Continuation of B. FIELDS SEARCHED Item 1:
514/243, 248, 258.1, 310, 313; 544/183, 235, 283; 546/143, 159
C07D 253/08, 487/00, 238/28, 239/72, 217/00, 217/22, 215/38