(19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 17 January 2008 (17.01.2008)

(10) International Publication Number WO 2008/008310 A3

(51) International Patent Classification:

 C07D 221/16 (2006.01)
 C07D 471/04 (2006.01)

 C07D 401/04 (2006.01)
 C07D 487/04 (2006.01)

 C07D 401/14 (2006.01)
 C07D 513/04 (2006.01)

 C07D 409/14 (2006.01)
 A61K 31/435 (2006.01)

 C07D 413/14 (2006.01)
 A61P 35/00 (2006.01)

C07D 417/14 (2006.01)

(21) International Application Number:

PCT/US2007/015675

(22) International Filing Date: 6 July 2007 (06.07.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/819,764 10 July 2006 (10.07.2006) US

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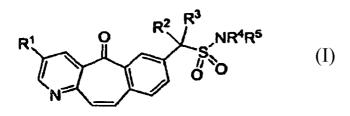
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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
- with sequence listing part of description published separately in electronic form and available upon request from the International Bureau

(88) Date of publication of the international search report: 15 May 2008

(54) Title: TYROSINE KINASE INHIBITORS



comprise these compounds, and methods of using them to treat cancer in mammals.

(57) Abstract: The present invention relates to 5H-benzo[4,5]cyclohepta[1,2-b]pyridine derivatives of formula (I) that are useful for treating cellular proliferative diseases, for treating disorders associated with MET activity, and for inhibiting the receptor tyrosine kinase MET. The invention also related to compositions which

INTERNATIONAL SEARCH REPORT

International application No PCT/US2007/015675

A. CLASSIFICATION OF SUBJECT MATTER INV. C07D221/16 C07D401/04

CO7D417/14

C07D471/04

C07D401/14 C07D487/04 C07D409/14 C07D513/04 C07D413/14 A61K31/435

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)

CO7D 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, BEILSTEIN Data, BIOSIS, CHEM ABS Data, EMBASE, WPI Data

Category*	Citation of document, with indication, where appropriate, of the	Relevant to claim No.	
P,X	WO 2007/002254 A (MERCK & CO I DINSMORE CHRISTOPHER J [US]; O GABARDA ANA E) 4 January 2007 Claims 1-12; Formula (I); exam compound 318; example 50, comp	1-12	
Ρ,Χ	WO 2007/002258 A (MERCK & CO I DINSMORE CHRISTOPHER J [US]; J P [US];) 4 January 2007 (2007- Claims 1-10; Formula (I); exam	EWELL JAMES 01-04)	1-12
A	WO 2006/014420 A (ANGION BIOME [US]; ZEMBOWER DAVID E [US]; S [US]; M) 9 February 2006 (2006 Claims 1-108; Formula (I); p. penultimate compound; p. 98; p compound	ING JASBIR -02-09) 59	1-12
X Furth	ner documents are listed in the continuation of Box C.	Z See patent family annex.	
A' docume consider affiling de course which is citation of the course of	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another nor other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"T" later document published after the in or priority date and not in conflict will cited to understand the principle or t invention "X" document of particular relevance; the cannot be considered novel or cannivolve an inventive step when the cannot be considered to involve an idocument of particular relevance; the cannot be considered to involve an idocument is combined with one or n ments, such combination being obvi in the art. "8" document member of the same pater	h the application but heory underlying the claimed invention of be considered to locument is taken alone claimed invention nventive step when the nore other such docupous to a person skilled
	actual completion of the international search	Date of mailing of the international se	
Date of the a		00/00/0000	
	3 March 2008	26/03/2008	•

INTERNATIONAL SEARCH REPORT

International application No PCT/US2007/015675

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/097641 A (NOVARTIS AG [CH]; NOVARTIS PHARMA GMBH [AT]; GARCIA-ECHEVERRIA CARLOS) 27 November 2003 (2003-11-27) Claims 1-15; Formula (I); synthesis examples; example 143	1-12

International application No. PCT/US2007/015675

INTERNATIONAL SEARCH REPORT

Box No. II Observations where certain claims v	vere found unsearchable (Co	ontinuation of item 2 of first	sheet)
This international search report has not been establis	shed in respect of certain claim	s under Article 17(2)(a) for the	e following reasons:
1. X Claims Nos.: because they relate to subject matter not rec	quired to be searched by this /	Authority, namely:	
Although claims 6-8 are dibody, the search has been compound/composition.			
Claims Nos.: because they relate to parts of the international search that no meaningful international search.	onal application that do not con earch can be carried out, spec	nply with the prescribed requir	ements to such
Claims Nos.: because they are dependent claims and are	not drafted in accordance with	n the second and third senten	ces of Rule 6.4(a).
Box No. III Observations where unity of invention	on is locking (Continuetion o	filoso 2 of final about	
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This International Searching Authority found multiple	inventions in this international	application, as follows:	
As all required additional search fees were t claims.	imely paid by the applicant, thi	s international search report of	overs allsearchable
As all searchable claims could be searched additional fees.	without effort justifying an add	itional fees, this Authority did i	not invite payment of
3. As only some of the required additional sear only those claims for which fees were paid,	ch fees were timely paid by th specifically claims Nos.:	e applicant, this international s	search reportcovers
4. No required additional search fees were time	ely paid by the applicant. Cons	sequently, this international se	arch report is
restricted to the invention first mentioned in	the claims; it is covered by cla	ims Nos.:	
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Remark on Protest The additional s payment of a pro-	earch fees were accompanied otest fee.	by the applicant's protest and	l, where applicable, the
The additional s fee was not paid	earch fees were accompanied d within the time limit specified	by the applicant's protest but in the invitation.	the applicable protest
No protest acco	mpanied the payment of additi	onal search fees.	
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
PCT/US2007/015675

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