

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
28 February 2008 (28.02.2008)

PCT

(10) International Publication Number
WO 2008/024304 A3

(51) International Patent Classification:

C07C 337/08 (2006.01) C07D 333/22 (2006.01)
C07D 213/53 (2006.01) A61K 31/166 (2006.01)
C07D 307/52 (2006.01) A61P 35/00 (2006.01)

(21) International Application Number:

PCT/US2007/018380

(22) International Filing Date: 20 August 2007 (20.08.2007)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/839,066 21 August 2006 (21.08.2006) US

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01451 (US). CHEN, Shoujun [US/US]; 19 Dunster Road, Bedford, MA 01730 (US). JIANG, Jun [CN/US]; 211 Central Street, No. 202, Norwood, MA 02062 (US).

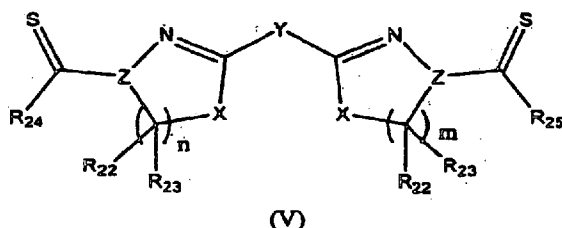
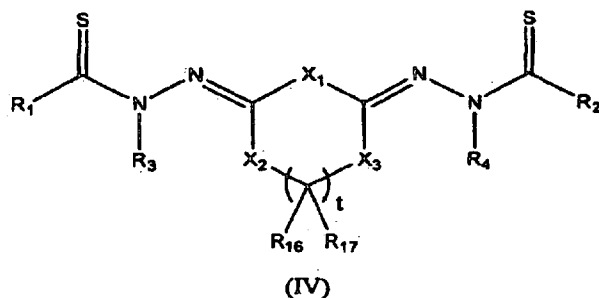
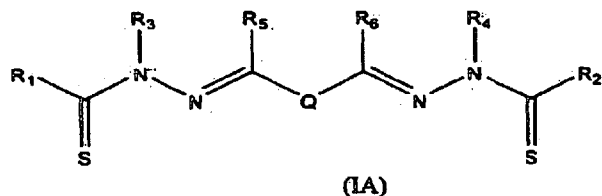
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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, 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,

[Continued on next page]

(54) Title: COMPOUNDS FOR TREATMENT OF PROLIFERATIVE DISORDERS



(57) Abstract: Disclosed are compounds of formula (IA), formula (IV) or formula (V), wherein the variables are as defined herein, and pharmaceutical compositions containing them which are useful for treating a subject with a proliferative disorder, such as cancer. The disclosed compounds and pharmaceutical compositions are also useful for treating disorders responsive to Hsp70 induction and/or natural killer induction.

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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).

— *before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments*

Published:

— *with international search report*

(88) Date of publication of the international search report:

9 October 2008

INTERNATIONAL SEARCH REPORT

International application No
PCT/US2007/018380

A. CLASSIFICATION OF SUBJECT MATTER INV. C07C337/08 C07D213/53 C07D307/52 C07D333/22 A61K31/166 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) C07C C07D A61K A61P		
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, WPI Data, CHEM ABS Data		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	M. MOHAN, ET AL.: "Synthesis, characterisation and antitumour properties of some metal complexes of 2,6-diacetylpyridine bis(N4-azacyclic thiosemicarbazones)" JOURNAL OF INORGANIC BIOCHEMISTRY, vol. 34, no. 1, September 1988 (1988-09), pages 41-54, XP002489287 ELSEVIER SCIENCE PUBLISHING, NEW YORK, NY, US table 1 ----- -/--	1,10-13, 16,52, 58,70
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C.		
<input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents :		
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document 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 citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *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 invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family		
Date of the actual completion of the international search 29 July 2008		Date of mailing of the international search report 08/08/2008
Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer English, Russell

INTERNATIONAL SEARCH REPORT

International application No
PCT/US2007/018380

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>G.F. DE SOUSA, ET AL.: "Structural and spectral studies of a heterocyclic N(4)-substituted bis(thiosemicarbazone), H₂2,6Ahexim.H₂O, its heptacoordinated tin(IV) complex [Bu₂Sn(2,6Ahexim)], and its binuclear zinc(II) complex [Zn(2,6Ahexim)]₂"</p> <p>POLYHEDRON, vol. 19, no. 7, 15 April 2000 (2000-04-15), pages 841-847, XP002489288 ELSEVIER SCIENCE, OXFORD, GB paragraph 3.6; figure 1(a)</p> <p>-----</p>	1, 10-13, 16, 52, 58, 70
A	<p>WO 2006/009940 A (SYNTA PHARMACEUTICALS) 26 January 2006 (2006-01-26) claims 1, 35, 37, 42</p> <p>-----</p>	1-84

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

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