

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
31 July 2008 (31.07.2008)

PCT

(10) International Publication Number
WO 2008/091624 A3

(51) International Patent Classification:
C07D 417/12 (2006.01) *A61P 3/10* (2006.01)
A61K 31/4439 (2006.01)

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(21) International Application Number:
PCT/US2008/000857

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(22) International Filing Date: 22 January 2008 (22.01.2008)

(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AO, 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

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/897,010 22 January 2007 (22.01.2007) US
60/899,165 1 February 2007 (01.02.2007) US
60/903,199 22 February 2007 (22.02.2007) US

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(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, HR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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Published:
— *with international search report*

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(88) Date of publication of the international search report:
25 September 2008

(54) Title: POLYMORPHIC FORMS OF ROSIGLITAZONE HYDROBROMIDE AND PROCESSES FOR PREPARATION THEREOF

(57) Abstract: The present invention presents crystal forms of Rosiglitazone hydrobromide, denominated Form I and Form II, methods of their preparation, as well as pharmaceutical compositions comprising these crystalline forms.



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INTERNATIONAL SEARCH REPORT

International application No
PCT/US2008/000857

A. CLASSIFICATION OF SUBJECT MATTER
INV. C07D417/12 A61K31/4439 A61P3/10

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)
C07D

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 , 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.
X	WO 01/94344 A (SMITHKLINE BEECHAM PLC [GB]; CRAIG ANDREW SIMON [GB]; HO TIM CHIEN TIN) 13 December 2001 (2001-12-13) page 2, line 15 - line 28 claim 1	1-6, 19, 38, 40, 42
A	WO 2004/014304 A (SMITHKLINE BEECHAM CORP [US]; IGANTIOUS FRANCIS [US]; SUN LINGHONG [US]) 19 February 2004 (2004-02-19) page 20; table 3 claims 17, 38, 45	1-6, 19, 38, 40, 42

D Further documents are listed in the continuation of Box C. 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 3 July 2008	Date of mailing of the international search report 10/07/2008
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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 Fanni , Stefano
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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2008/000857

Box No. M Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article U(2)(a) for the following reasons:

- 1. Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

- 2. Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

- 3. Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

- 1. As all required additional search fees were timely paid by the applicant, this international search report covers allsearchable claim s.

- 2. As all searchable claims could be searched without effort justifying an additional fees, this Authority did not invite payment of additional fees.

- 3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers ~~only those claims for which fees were paid, specifically claims Nos. 1-11~~

- 4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
- The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
- No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-5, 38(part), 40(part), 42(part).

Rosiglitazone hydrobromide having a water content of between 1 and 4.1% and pharmaceutical compositions containing it.

2. claims: 6-18, 27-43(part)

Rosiglitazone hydrobrimed crystalline form I as defined in claim 6 and pharmaceutical compositions containing it.

3. claims: 19-26, 27-43(part)

Rosiglitazone hydrobrimed crystalline form II as defined in claim 19 and pharmaceutical compositions containing it.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/US2008/000857

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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