

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
7 February 2008 (07.02.2008)

PCT

(10) International Publication Number
WO 2008/016404 A3

(51) International Patent Classification:

A61K 38/29 (2006.01) A61K 9/08 (2006.01)
A61K 38/12 (2006.01) A61P 19/08 (2006.01)

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(21) International Application Number:

PCT/US2007/010720

(22) International Filing Date:

2 May 2007 (02.05.2007)

(25) Filing Language:

English

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(26) Publication Language:

English

(30) Priority Data:

60/834,980 31 July 2006 (31.07.2006) US
60/837,972 15 August 2006 (15.08.2006) US
11/517,146 6 September 2006 (06.09.2006) US
11/650,918 5 January 2007 (05.01.2007) US
60/905,693 7 March 2007 (07.03.2007) US
60/925,639 20 April 2007 (20.04.2007) US

(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, 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 (patent), UZ, VC, VN, ZA, ZM, ZW.

(63) Related by continuation (CON) or continuation-in-part (CIP) to earlier applications:

US 60/834,980 (CIP)
Filed on 31 July 2006 (31.07.2006)
US 60/837,972 (CIP)
Filed on 15 August 2006 (15.08.2006)
US 11/517,146 (CIP)
Filed on 6 September 2006 (06.09.2006)
US 11/650,918 (CIP)
Filed on 5 January 2007 (05.01.2007)
US 60/805,693 (CIP)
Filed on 7 March 2007 (07.03.2007)
US 60/925,639 (CIP)
Filed on 20 April 2007 (20.04.2007)

(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).

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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

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(88) Date of publication of the international search report:
15 January 2009

(54) Title: PARATHYROID HORMONE ANALOGUES AND USES THEREOF

(57) Abstract: The present invention is directed to novel methods of treating a subject with a bone deficit disorder. The methods generally include administering to a subject in need thereof a pharmaceutically acceptable formulation comprising a parathyroid hormone (PTH) peptide analogue in a daily dose sufficient to result in an effective pharmacokinetic profile and maintained adenylate cyclase activity, while simultaneously reducing undesirable side effects.



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INTERNATIONAL SEARCH REPORT

International application No
PCT/US2007/010720

A. CLASSIFICATION OF SUBJECT MATTER

INV. A61K38/29 A61K38/12 A61K9/08 A61P19/08

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)
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, EMBASE, BIOSIS, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	<p>WHITFIELD ET AL: "Parathyroid hormone: A novel tool for treating bone marrow depletion in cancer patients caused by chemotherapeutic drugs and ionizing radiation" CANCER LETTERS, NEW YORK, NY, US, vol. 244, no. 1, 6 October 2006 (2006-10-06), pages 8-15, XP005839574 ISSN: 0304-3835 abstract page 9, left-hand column, paragraph 1 page 13, right-hand column, paragraph 2</p> <p align="center">----- -/--</p>	<p>1-14, 16-18, 23-48</p>

Further documents are listed in the continuation of Box C.

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Date of the actual completion of the international search

13 November 2008

Date of mailing of the international search report

26/11/2008

Name and mailing address of the ISA/

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INTERNATIONAL SEARCH REPORT

International application No

PCT/US2007/010720

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Information on patent family members

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