

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
9 June 2011 (09.06.2011)

PCT

(10) International Publication Number
WO 2011/069076 A3

(51) International Patent Classification:

A61K 47/30 (2006.01) *A61K 9/20* (2006.01)
A61K 47/38 (2006.01) *A61K 9/22* (2006.01)
A61K 47/44 (2006.01) *A61K 31/4353* (2006.01)

(21) International Application Number:

PCT/US2010/058908

(22) International Filing Date:

3 December 2010 (03.12.2010)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

2995/CHE/2009 4 December 2009 (04.12.2009) IN
61/314,387 16 March 2010 (16.03.2010) US

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(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, CL, 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, PE, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, 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, LR, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))

(88) Date of publication of the international search report:
20 October 2011

(54) Title: SUSTAINED RELEASE DONEPEZIL FORMULATIONS

(57) Abstract: Sustained release formulations comprising donepezil, or its pharmaceutically acceptable salts, and methods of preparing the sustained release formulations.



WO 2011/069076 A3

A. CLASSIFICATION OF SUBJECT MATTER

A61K 47/30(2006.01)i, A61K 47/38(2006.01)i, A61K 47/44(2006.01)i, A61K 9/20(2006.01)i, A61K 9/22(2006.01)i, A61K 31/4353(2006.01)i

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 47/30; A61K 9/22; A61K 31/554; A61K 9/20; A61K 31/445; A61K 9/16

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal), PubMed, JPO, USPTO, Google & Keywords: sustained release, donepezil, cellulose, wax

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2005-0232990 A1 (GARTH BOEHM et al.) 20 October 2005 See abstract; paragraphs [0022],[0072],[0086]; claim 1.	1-23
A	US 2004-0005358 A1 (PETER H. SLUGG et al.) 08 January 2004 See abstract; all claims.	1-23
A	US 2009-0220611 A1 (FREDERIC DARGELAS et al.) 03 September 2009 See abstract; all claims.	1-23

Further documents are listed in the continuation of Box C.

See patent family annex.

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"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

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Date of the actual completion of the international search

30 AUGUST 2011 (30.08.2011)

Date of mailing of the international search report

30 AUGUST 2011 (30.08.2011)

Name and mailing address of the ISA/KR

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Government Complex-Daejeon, 189 Cheongsa-ro,
Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

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Kim, Moon kyoung

Telephone No. 82-42-481-5610



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/US2010/058908

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