

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
6 January 2011 (06.01.2011)

PCT

(10) International Publication Number
WO 2011/003061 A3

(51) International Patent Classification:

C07C 231/16 (2006.01) C07C 231/20 (2006.01)
C07C 233/52 (2006.01) C07C 231/24 (2006.01)

(21) International Application Number:

PCT/US2010/040897

(22) International Filing Date:

2 July 2010 (02.07.2010)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

61/222,758 2 July 2009 (02.07.2009) 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, SE, SI, SK,
SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

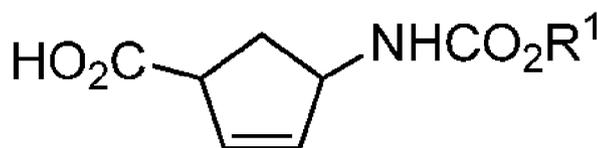
Published:

- 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:

5 May 2011

(54) Title: PRODUCTION OF TRANS-4-AMINOCYCLOPENT-2-ENE-1-CARBOXYLIC ACID DERIVATIVES



(A)

(57) Abstract: Methods of producing compositions of trans-4-amino-2-cyclopentene-1-carboxylic acid derivatives are described. Also described is an amine salt of a compound having formula A, having components present in both *cis* and *trans* structures.

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A. CLASSIFICATION OF SUBJECT MATTER*C07C 231/16(2006.01)i, C07C 233/52(2006.01)i, C07C 231/20(2006.01)i, C07C 231/24(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)

C07C 231/16; C07B 57/00; C07C 235/30; C12P 41/00; C12N 9/18; C07B 55/00

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) & GOOGLE SCHOLAR

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 5371282 A1 (NOHIRA; HIROYUKI et al.) 06 December 1994 See the abstract; Formula (1); examples 2, 3; and claims 1-4	16-20 1-15,21-24
X A	US 6147254 A1 (SICKLES; BARRY RIDDLE et al.) 14 November 2000 See the abstract; examples 2; claims 1, 4, 5	16-20 1-15,21-24
A	WO 00-58500 A1 (CHIROTECH TECHNOLOGY LIMITED) 05 October 2000 See abstract; examples 1-4; claims 1-11	1-24
A	US 2004-0167351 A1 (BERNEGGER-EGLI, C. et al.) 26 August 2004 See abstract; examples; claims 1-11	1-24

 Further documents are listed in the continuation of Box C. See patent family annex.

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Date of the actual completion of the international search

21 FEBRUARY 2011 (21.02.2011)

Date of mailing of the international search report

21 FEBRUARY 2011 (21.02.2011)

Name and mailing address of the ISA/KR

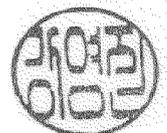
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Government Complex-Daejeon, 139 Seonsa-ro, Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/US2010/040897

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