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## NOTICE OF ALLOWANCE AND FEE(S) DUE

BERNARD F. PLANTZ JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003 EXAMINER
HUI, SAN MING R

ART UNIT PAPER NUMBER

1621

DATE MAILED: 06/02/2014

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
13/034,340	02/24/2011	Alan H. Auerbach	CGR5001USCNT1	1597

TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR TREATING CANCER

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	UNDISCOUNTED	\$960	\$0	\$0	\$960	09/02/2014

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPOPETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>TH STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOF NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAPREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FOR WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NODUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the ENTITY STATUS shown above. If the ENTITY STATUS is shown as SMALL or MICRO, verify whether entitlement to the entity status still applies.

If the ENTITY STATUS is the same as shown above, pay the TOTAL FEE(S) DUE shown above.

If the ENTITY STATUS is changed from that shown above, on PART B - FEE(S) TRANSMITTAL, complete section number 5 titled "Change in Entity Status (from status indicated above)".

For purposes of this notice, small entity fees are 1/2 the amount of undiscounted fees, and micro entity fees are 1/2 the amount of small entifies.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Offi (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4 of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Page 1 of 3

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

FIRST NAMED INVENTOR

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

FILING DATE

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

BERNARD F. PLANTZ JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003

APPLICATION NO.

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Certificate of Mailing or Transmission

ATTORNEY DOCKET NO. CONFIRMATION NO.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.
(Depositor's name)
(Signature)
(Date)

13/034,340	02/24/2011	Alan H. Auerbach		CC	CGR5001USCNT1 159			
TITLE OF INVENTION	N: METHODS AND COM	MPOSITIONS FOR TREA	ATING CANCER					
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nonprovisional	UNDISCOUNTED	\$960	\$0	\$0	\$960	09/02/2014		
EXA	MINER	ART UNIT	CLASS-SUBCLASS					
HUI, SA	N MING R	1621	514-170000	•				
1. Change of correspond	lence address or indicatio	n of "Fee Address" (37	2. For printing on the p	atent front page, list				
CFR 1.363).  Change of corres	pondence address (or Cha B/122) attached.	nge of Correspondence	(1) The names of up to 3 registered patent attorneys 1or agents OR, alternatively,					
_			(2) The name of a single	e firm (having as a memb	per a 2			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered attorney or a 2 registered patent attorney listed no name will be	(2) The name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
- Tumber is required	•							
			ΓΗΕ PATENT (print or typ	*				
PLEASE NOTE: Ur recordation as set for	nless an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the pa T a substitute for filing an	ntent. If an assignee is ic assignment.	dentified below, the document	ment has been filed for		
(A) NAME OF ASS			(B) RESIDENCE: (CITY					
Please check the approp	riate assignee category or	categories (will not be pr	rinted on the patent): $\Box$	Individual 🖵 Corporati	on or other private group	entity Government		
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): ( <b>Plea</b>	se first reapply any prev	viously paid issue fee sho	wn above)		
☐ Issue Fee			A check is enclosed.					
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credits any overpayment, to Deposit Account Number (enclose an extra copy of this for					tra copy of this form).			
	atus (from status indicate	,						
Applicant certify:	ing micro entity status. Se	e 37 CFR 1.29	NOTE: Absent a valid cerfee payment in the micro					
Applicant asserting	ng small entity status. See	37 CFR 1.27	<u>NOTE:</u> If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status.					
Applicant changi	ng to regular undiscounte	d fee status.		will be taken to be a noti	ification of loss of entitlen			
NOTE: This form must	be signed in accordance v	with 37 CFR 1.31 and 1.33	3. See 37 CFR 1.4 for signa	ture requirements and cer	tifications.			



Authorized Signature \_

Date \_



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27777 75	90 06/02/2014	EXAMINER				
BERNARD F. PLANTZ			HUI, SAN MING R			
JOHNSON & JOHNSON						
ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003			ART UNIT PAPER NUMBER			
			1621			

DATE MAILED: 06/02/2014

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(Applications filed on or after May 29, 2000)

The Office has discontinued providing a Patent Term Adjustment (PTA) calculation with the Notice of Allowance.

Section 1(h)(2) of the AIA Technical Corrections Act amended 35 U.S.C. 154(b)(3)(B)(i) to eliminate the requirement that the Office provide a patent term adjustment determination with the notice of allowance. See Revisions to Patent Term Adjustment, 78 Fed. Reg. 19416, 19417 (Apr. 1, 2013). Therefore, the Office is no longer providing an initial patent term adjustment determination with the notice of allowance. The Office will continue to provide a patent term adjustment determination with the Issue Notification Letter that is mailed to applicant approximately three weeks prior to the issue date of the patent, and will include the patent term adjustment on the patent. Any request for reconsideration of the patent term adjustment determination (or reinstatement of patent term adjustment) should follow the process outlined in 37 CFR 1.705.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.



### OMB Clearance and PRA Burden Statement for PTOL-85 Part B

The Paperwork Reduction Act (PRA) of 1995 requires Federal agencies to obtain Office of Management and Budget approval before requesting most types of information from the public. When OMB approves an agency request to collect information from the public, OMB (i) provides a valid OMB Control Number and expiration date for the agency to display on the instrument that will be used to collect the information and (ii) requires the agency to inform the public about the OMB Control Number's legal significance in accordance with 5 CFR 1320.5(b).

The information collected by PTOL-85 Part B is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

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- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
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- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issuad patent.



	Application No. 13/034,340		Applicant(s) AUERBACH ET AL.						
Notice of Allowability	Examiner SAN-MING HU	JI	Art Unit 1621	AIA (First Inventor to File) Status					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.									
<ul> <li>I. Mathieu This communication is responsive to <u>5/9/2014</u>.</li> <li>I. A declaration(s)/affidavit(s) under <b>37 CFR 1.130(b)</b> was/were filed on</li> </ul>									
2. An election was made by the applicant in response to a restriction requirement set forth during the interview on; the restriction requirement and election have been incorporated into this action.									
3. The allowed claim(s) is/are <u>37-56</u> . As a result of the allowed claim(s), you may be eligible to benefit from the <b>Patent Prosecution Highway</b> program at a participating intellectual property office for the corresponding application. For more information, please see <a href="http://www.uspto.gov/patents/init_events/pph/index.jsp">http://www.uspto.gov/patents/init_events/pph/index.jsp</a> or send an inquiry to <a href="http://www.uspto.gov/patents/init_events/pph/index.jsp">http://www.uspto.gov/patents/init_events/pph/index.jsp</a> or send an inquiry to <a href="http://www.uspto.gov/patents/init_events/pph/index.jsp">PHfeedback@uspto.gov/patents/init_events/pph/index.jsp</a> or send an inquiry to <a abandonme="" below.="" comply="" date"="" extendable.<="" failure="" href="http://www.u&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;4. Acknowledgment is made of a claim for foreign priority under&lt;/td&gt;&lt;td&gt;r 35 U.S.C. § 11&lt;/td&gt;&lt;td&gt;9(a)-(d) or (f).&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Certified copies:&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;ul&gt;     &lt;li&gt;a) ☐ All b) ☐ Some *c) ☐ None of the:&lt;/li&gt;     &lt;li&gt;1. ☐ Certified copies of the priority documents have&lt;/li&gt; &lt;/ul&gt;&lt;/td&gt;&lt;td&gt;heen received&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Certified copies of the priority documents have  Certified copies of the priority documents have&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;Application No&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;3. Copies of the certified copies of the priority doc&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;• • • • • • • • • • • • • • • • • • • •&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;pplication from the&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;International Bureau (PCT Rule 17.2(a)).&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;J&lt;/td&gt;&lt;td&gt;1&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;* Certified copies not received:&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Applicant has THREE MONTHS FROM THE " in="" is="" mailing="" not="" noted="" on="" period="" result="" td="" this="" three-month="" timely="" to="" will=""><td></td><td></td><td>omplying with t</td><td>he requirements</td></a>								omplying with t	he requirements
5. CORRECTED DRAWINGS ( as "replacement sheets") must	be submitted.								
including changes required by the attached Examiner's Paper No./Mail Date	Amendment / C	comment or in the Of	fice action of						
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th				not the back) of					
6. DEPOSIT OF and/or INFORMATION about the deposit of BI attached Examiner's comment regarding REQUIREMENT FOR				ıe					
Attachment(s)									
1. Notice of References Cited (PTO-892)	5. 🔲	Examiner's Amendm	nent/Comment						
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	6. 🛛	Examiner's Stateme	nt of Reasons	for Allowance					
3.   Examiner's Comment Regarding Requirement for Deposit	7. 🔲	Other							
of Biological Material 4. ☐ Interview Summary (PTO-413), Paper No./Mail Date									
/SAN-MING HUI/ Primary Examiner, Art Unit 1621									
Timary Examinor, Art Onit 1021									



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