AID 581-40

Chun, Jong Yoon

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Execution Date(s): October 22, 2008

Security Agreement

4. Application or patent number(s):

A. Patent Application No.(s)

Name: Gianna J. Arnold Registration No.: 36,358

Phone Number: 703/610-8660

Fax Number: 703/610-8686

1751 Pinnacle Drive

Suite 500

City: McLean

State: Virginia

Government Interest Assignment

5. Name and address to whom correspondence

concerning document should be mailed:

Address: Miles & Stockbridge P.C.

____ Zip: 22102

3. Nature of conveyance: ★ Assignment

Other

1. Name of conveying party(ies)/Execution Date(s):

Additional name(s) of conveying party(ies) attached? Yes No

Executive Order 9424, Confirmatory License

Merger

10-30-2008

ARTMENT	OF COMM	IERCE
s Patent and	Trademark	Office

RECO		
To the Director of the U.S. Patent and	103532659	

Docket No. 10/0433-15805US01 103532659 the new address(es) below. 2. Name and address of receiving party(ies) Name: Seegene, Inc. Address: 8, 9F, Taewon Bldg., 65-5 Bangi-dong Songa-gu Change of Name City: Seaoul____ State: Country: Republic of Korea Zip: 138-050 Additional name(s) & address(es) attached? Yes No This document is being filed together with a new application. B. Patent No.(s) Additional numbers attached? Yes No 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account Enclosed – Any excess or insufficiency should be credited or debited to deposit account 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date _ Email Address ipdocketing@milesstockbridge.com b. Deposit Account Number 50-1165 Authorized User Name Gianna J. Arnold Date _October 27, 2008_

Total Number of pages including cover

sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignmen Recordation Services. Director of the USPTO. P.O. Box 1450. Alexandria, VA 22313-1450

10/28/2008 LLANDGRA 00000028 501165 12226749

9. Signature: 1

Gianna J. Arnolg

Name of Person Signing

05 FC:8021 40.00 DA

To: 0520455082981284420 - 2.2/6

12/226749

Attorney Docket No. 100433-15805US01

Assignment

WHEREAS, I Chun, Jong Yoor	<u>ı</u> have made an in	vention entitled METHOD FOR
AMPLIFYING UNKNOWN DNA SEC	OUENCE ADJAC	CENT TO KNOWN SEQUENCE for
which I have executed an application for		
herewith or on, or fi	iled an application	for Letters Patent of the United
States on under Application No.	; and	

WHEREAS, SEEGENE, INC. ("ASSIGNEE"), a corporation or other business entity organized under the laws of the Republic of Korea, and whose postal address is 8, 9F, Taewon Bldg., 65-5, Bangi-dong, Songpa-gu, Seoul 138-050, Republic of Korea, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to me by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I acknowledge, I, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I authorize and request the Director of the United States Patent and Trademark Office to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I/We covenant and agree that I have the full right to convey the entire right, title, and interest herein assigned and that I have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

AND I further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct application number and filing date into this Assignment, if none is indicated on that date of my/our execution of this Assignment.

PATENT

REEL: 021766 FRAME: 0557

Attorney Docket No. 100433-15805US01

IN WITNESS WHEREOF, I/We have executed this Assignment on the date(s) indicated below.

Signature: Jong Joon Chun Date: October > > > > > > > > > > > > > > > > > > >	Signature: Date: Full Name: Address:
Signature: Date: Full Name: Address:	Signature: Date: Full Name: Address:
Signature: Date: Full Name: Address:	Signature: Date: Full Name; Address:

PATENT REEL: 021766 FRAME: 0558

RECORDED: 10/27/2008