PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
N		Name	Execution Date	
KYUNGPOOK NATIONAL UNIVERSITY IN FOUNDATION		INDUSTRY-ACADEMIC COOPERATION	10/26/2010	
)ΑΤΑ			
Name: SNU R&DB FOUNDATION				
Street Address:	San 56-1, Sillim-dong, Gwanak-gu			
City:	Seoul			
State/Country:	REPUBLIC OF KOREA			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Patent Number:		3632		
	749			198632
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Patent Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i>	749 749 749 703)716-11 be sent via US Mail	3632		
Patent Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone:	DATA (703)716-118 be sent via US Mail 7037161191	3632 30 when the fax attempt is unsuccessful.		\$40.00 7498632
Patent Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Phone: Email:	DATA (703)716-118 be sent via US Mail 7037161191 gbpatent@gl	3632 30 <i>when the fax attempt is unsuccessful.</i> opatent.com		\$40.00
Patent Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone:	DATA (703)716-111 be sent via US Mail 7037161191 gbpatent@gl : Greenblum &	3632 30 when the fax attempt is unsuccessful.		
Patent Number: CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Phone: Email: Correspondent Name:	DATA (703)716-111 be sent via US Mail 7037161191 gbpatent@gl : Greenblum &	3632 30 <i>when the fax attempt is unsuccessful.</i> opatent.com a Bernstein, P.L.C. Clarke Place		\$40.00
Patent Number: CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1:	749 749 749 703)716-11 7037161191 7037161191 gbpatent@gl Greenblum & 1950 Roland Reston, VIR(3632 30 <i>when the fax attempt is unsuccessful.</i> opatent.com a Bernstein, P.L.C. Clarke Place		\$40.00
Patent Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA (703)716-118 (703)716-118 (7037161191 gbpatent@gl Greenblum 8 1950 Roland Reston, VIRC	3632 30 <i>when the fax attempt is unsuccessful.</i> opatent.com Bernstein, P.L.C. Clarke Place GINIA 20191		\$40.00

ASSIGNMENT

WHEREAS, KYUNGPOOK NATIONAL UNIVERSITY INDUSTRY-ACADEMIC COOPERATION FOUNDATION, a corporation of the Republic of Korea, whose post office address is KYUNGPOOK NATIONAL UNIVERSITY, Sangyeok 3-dong, Buk-Gu, Daegu 702-701, Republic of Korea, hereinafter referred to as the ASSIGNOR, is the owner of U.S. Patent No. 7,498,632, entitled SADDLE TYPE FLASH MEMORY DEVICE AND FABRICATION METHOD THEREOF by means of an assignment recorded effective July 5, 2007 at Reel 019548, Frame 0340 of the U.S. Patent and Trademark Office assignment records.

AND WHEREAS, SNU R&DB FOUNDATION, a corporation organized and existing under the laws of the Republic of Korea, whose post-office address is San 56-1, Sillim-dong, Gwanak-gu, Seoul, Republic of Korea, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said Letters Patent, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said Letters Patent, for the United States, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said Letters Patent, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said Letters Patent, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said Letters Patent and to assign the same to said ASSIGNEE, or any assignee acquiring title to said Letters Patent, and to execute any other papers that may be needed in connection with securing further Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent, and any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

> PATENT REEL: 025363 FRAME: 0140

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First Witness:

(Name)

(Date)

KYUNGPOOK NATIONAL UNIVERSITY INDUSTRY-ACADEMIC COOPERATION FOUNDATION

Name

In Title

<u>Director</u> October 26,2010 Date

Second Witness:

(Name)

(Date)

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RECORDED: 11/15/2010

PATENT REEL: 025363 FRAME: 0141