Client Code: SECL.007A RECORDATION FORM COVER SHEET **PATENTS ONLY**

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (List using letters or numbers for multiple parties) 1. Mark Joseph Bennahmias 2. Michael John Zani 3. Jeffrey Winfield Scott Additional name(s) of conveying party(ies) attached? () Yes (X) No 3. Nature of conveyance: (X) Assignment () Security Agreement	2. Name and address of receiving party(ies): Name: NexGen Semi Holding, Inc. Street Address: 30251 Golden Lantern, Suite E522 City: Laguna Niguel State: CA ZIP: 92677 Additional name(s) of receiving party(ies) attached? () Yes (X) No
() Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures) 1. November 1, 2010 2. November 1, 2010 3. November 9, 2010	4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 12/813,394 Filing Date: June 10, 2010 Additional numbers attached? () Yes (X) No
 5. Party to whom correspondence concerning document should be mailed: Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: SECL.007A 	Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h)): \$40.00 (X) Authorized to be charged to deposit account	Deposit account number: 11-1410 Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. Todd D. Reynolds /Todd D. Reynolds/ Name of Person Signing Signature November 23, 2010 Date	
63,980 Registration No. Total number of pages including cover sheet, attachments and document: 5	

Documents transmitted via Facsimile to be recorded with required cover sheet information to:

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PATENT REEL: 025309 FRAME: 0410 Application No.: 12/813,394 Filing Date: June 10, 2010

Docket Number: SECL_007A

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ASSIGNMENT

WHEREAS, Mark Joseph Bennahmias, a United States citizen, residing at Ladera Ranch, CA, Michael John Zani, a United States citizen, residing at Laguna Niguel, CA, Jeffrey Winfield Scott, a United States citizen, residing at Santa Barbara, CA, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to APPARATUS AND METHOD FOR MANUFACTURING MULTI-COMPONENT OXIDE HETEROSTRUCTURES (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared and filed (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, NexGen Semi Holding, Inc., a Corporation, with its principal place of business at 30251 Golden Lantem, Suite ES22, Laguna Niguel, CA 92677 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s), 61/185,957, filed June 10, 2009 (respectively if plural applications)), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 025309 FRAME: 0411 Application No.: 12/813,394 Filing Date: June 10, 2010

Docket Number: SECL.007A

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 1 day of

Mark Joseph Bennahmias

STATE OF CALIFORNIA

\$\$.

COUNTY OF OR ANGE

On 10 , before me, AUNIET DED , notary public, personally appeared Mark Joseph Bennahmias who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

AVNEET BEDI COMM. # 1872388 IN HOTARY PUBLIC CALIFORNIA DRAWGE COUNTY MY COMM. EXP. DEC. 26, 2013 T **Notary Signature**

PATENT REEL: 025309 FRAME: 0412 Application No.: 12/813,394 Filing Date: June 10, 2010

Docket Number: SECL.007A

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this / day of

Michael John Zan

STATE OF CALIFORNIA

\$\$.

COUNTY OF DRANGE

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

Notary Signature

AVNEET BEDI COMM.# 1872388 (I) NOTARY PUBLIC-CALIFORNIA (I) ORANGE COUNTY NOT COMM. EXP. DRC. 26, 2893 T

Application No.: 12/813;394 Filing Date: June 10, 2010	- Docket Number: SECL.007A Page 4 of 4
IN TESTIMONY WHEREOF, I hereunte	set my hand and seal this day o
	Joffrey Winfield Scott
STATE OF CALIFORNIA }	
COUNTY OF SANTA BARBARA J	SS.
On ONOV ZOIO, before me, personally appeared Jeffrey Winfleld Scott who probe the person(s) whose name(s) is/afe subscribed that he/she/they executed the same in his/ber/the signature(s) on the instrument the person(s), or the executed the instrument.	to the within instrument, and acknowledged to me r authorized capacity(jes), and that by his/tyer/tylei
I certify under PENALTY OF PERU the foregoing paragraph is true and correct.	URY under the laws of the State of California tha
WITNESS my hand and official seal	
[SEAL]	Notary Signature
E. LINQUIST Compression #1715039 & MOTARY PUBLIC-CALIFORNIA SO SANTA BARBARA CGUNTY MY COMM. EXPIRES JAN 7, 2011	

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PATENT REEL: 025309 FRAME: 0414

RECORDED: 11/23/2010