RECORDA

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To: Commissioner of Patents and Trademarks: Plea	ise record the attached original document or copy:
1. Name of conveying party(ies):  Yuhang Ren, Jin Zhang, Yizhi Li, Kai Shum  Additional names?Yes _x _ No  3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other  Execution Date: November 13, 2013	2. Name and address of receiving party(ies):  Name: Sun Harmonics Ltd, a Chinese corporation hereafter called the "Assignee," having place of business at: 1500 Wenyi Rd. Building #3, Technology Incubation Center, Hangzhou, Zhejiang, China, 311121  Additional names & addresses attached?Yes _X_No
4. Application number(s) or patent number(s):  If this document is being filed together with a new November 14, 2013	
Additional numbers attached? _ Yes X No	
5. Name and address of party to whom correspondence should be mailed: Address associated with Customer No.: 28752  Name: Internal Address: Street Address:	6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41): \$40.00  Enclosed  XX Authorized charge to Deposit Acct No 10-0100 (Lackenbach Siegel LLP)
City: State: ZIP:	8. X Charge any additional fees in connection with this submission to our Deposit Account No. 10-0100
DO NOT USE THIS SPACE	
9. Statement and signature.  To the best of my knowledge and belief, the foreging a true copy of the original document.  Myron Greenspan, Reg. No. 25,680  Name of Person Signing  Total number of pages including cover sheet, attach	going information is true and correct and any attached copy  1/27/2013 HTON11 00000025 100100 1  61 FC:8521 40.00 DA  November 14,  2013  Date

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date: 11-18-2013

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Attorney Docket No.: SUNHA.P4

## **ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned inventor:

Full Name of Sole or	First Inventor	Yuhang Ren	
Residence	345 Sea Isle KY	, Secaucus, NJ 07094	Citizenship:
Mailing Address	345 Sea Isle KY, Secaucus, NJ 07094		

Full Name of Sole or S		Jin Zhang	
Residence	598 Jingchang road, Hangzhou, 311121, Zhejiang, China Citizer		Chicago Chicago
Mailing Address	598 Jingchang road, Hangzhou, 311121, Zhejiang, China		

Full Name of Sole o	r Third Inventor	Yizhi Li	
Residence		1500 Wenyi Rd. Building #3, Technology Incubation Center, Hangzhou, Zhejiang, China, 311121	
Mailing Address	1500 Wenyi Rd. Building #3, Technology Incubation Center, Hangzhou, Zhejiang, China, 311121		

Full Name of Sole o	r Fourth Inventor	Kai Shum	
Residence	6467 Overlook Re	oad, Orefield, PA 18069	Citizenship: US
Mailing Address	6467 Overlook Ro	oad, Orefield, PA 18069	

declare that they are citizens of the country indicated above and with residences as listed above,

Hereby sell, assign and transfer their undivided interest to Sun Harmonics Ltd, a Chinese corporation hereafter called the "Assignee," having place of business at: 1500 Wenyi Rd. Building #3, Technology Incubation Center, Hangzhou, Zhejiang, China, 311121

To his successors, assigns and legal representatives, the entire right, title and interest for the United States and worldwide, in and to any and all improvements which are described and claimed in the

aftached specification executed	on Novembe	<u> 14, 2013                                      </u>	3
specification Serial No.	, filed		
U.S. Letters Patent No.	; issued	· · · · · · · · · · · · · · · · · · ·	

entitled: SYNTHESIS OF CsSnI<sub>3</sub> BY TEMPERATURE GRADIENT SOLID-PHASE SINTERING METHOD

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or worldwide on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States or worldwide on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

DATE <u>      (   3   70   3</u>	Yuhang Ren
DATE	Jin Zhang
DATE	Yizhi Li
DATE 11/13/2013	Kai Shum

Attorney Docket No.: SUNHA.P4

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or worldwide on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States or worldwide on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

DATE	Yuhang Ren
DATE 11/13 2013	Jir Zhang Jin Zhang
DATE 11/13 2013	<u> Yizhi Li</u> Yizhi Li
DATE	
DATE	Kai Shum