RECORDATION FORM COVER SHEET PATENTS ONLY

Patent and Trademark Office

Atty Ref/Docket No.: 995.020US1	Tatent into Trace
To the Director of the U.S. Patent and Trademark Office: Plea	ise record the attached original documents or copy thereof.
	
1. Name of conveying party(ies):	Name: Tsinghua University
Li Zhang, Zhiqiang Chen, Kejun Kang, Haifeng Hu, Yuxiang Xing, Xinhui Duan, Yuanjing Li, Yinong Liu	Street Address: Haidian District
and Qingping Huang	Beijing 100084 P.R. China
Additional name(s) of conveying party(ies) attached?	Name: Nuctech Company Limited
[]Yes [X]No	Street Address: 2nd Floor, Block A, TongFang Building,
3. Nature of conveyance:	Shuangqinghu, Haiden District
[X] Assignment [] Merger	Beijing 100084 P.R. China
[] Security Agreement [] Change of Name	- 40 FWT - FWD
[] Other	Additional name(s) & address(es) attached? []Yes [X]No
Execution Date: August 20, 2009, August 20, 2009	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	on the execution date of the application is:
If this document is being then together with a new appropriate	7113 (1.10 0.11 0.11 0.11 0.11 0.11 0.11 0.1
A. Patent Application No.(s)	B. Patent No.(s)
Serial No. 12/509,977, filed July 27, 2009	
Additional numbers attached? []Yes [X]No	
	6. Total number of applications and patents involved: 1
Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 3.41):\$ 40.00
Name: Janal M. Kalis	[]Enclosed
Address:	[X]Authorized to be charged to deposit account
Schwegman, Lundberg & Woessner, P.A.	19-0743
P.O. Box 2938	 Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
Minneapolis, MN 55402-0938	payments to our Deposit Procount 100 17 07 12
DO NOT US	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing infor of the original document.	mation is true and correct and any attached copy is a true copy
Janal M. Kalis/Reg. No. 37,650	Signature Date
Name of Person Signing	. Di Birrerar a
	otal number of pages including cover sheet: 14
Mail documents to be recorded with required cover sheet in	tormation to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

700419636

PATENT REEL: 023329 FRAME: 0050

ASSIGNMENT

WHEREAS, We, Li Zhang, residing at 2nd Floor, Block A, TongFang Building, Shuangginglu Haidian District, Beijing 100084, China, and Zhiqiang Chon, residing at 2nd Floor, Block A., TongPang Building, Shuangqinglu, Haidian District, Beijing 100084, China, and Kejun Kang, residing at 2nd Floor, Block A. TongFang Building, Shuangqinglu, Haidjan District, Beijing 100084 P.R. China, and Haifeng Hu, residing at 2nd Floor, Block A, TongFang Building, Shuangqinglu, Haidian District, Beijing 100084 P.A., China, and Yuxiang Xing, residing at 2nd Floor, Block A, TongFang Building, Shuangqinglu Haidian District, Beijing 100084 China, and Xinhui Duan, residing at 2nd Floor, Block A. ToneFang Building, Shuangqinghu, Haidian District, Beijing 100084 P.R. China, and Yuanjing Li, residing at 2nd Floor, Block A. TongFang Building, Shuangqinglu, Haidian District, Beijing 100084, China, and Yinong Liu, residing at 2nd Floor, Block A. ToneFang Building, Shuangqinglu Haidjan District, Beiling 100084, China, and Oingpine Huang, residing at 2nd Floor, Block A. TongFang Building, Shuangqinglu, Haidian District, Beijing 100084 P.R. China, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on July 27, 2009, which application was assigned U.S. patent application serial number 12/509.977, and is entitled IMAGE RECONSTRUCTION METHOD FOR HIGH-<u>ENERGY, DUAL-ENERGY CT SYSTEM:</u>

AND WHEREAS, <u>Tsinghua University</u>, a corporation organized and existing under and by virtue of the laws of the Country of <u>China</u>, and having an office and place of business at <u>Tsinghua University</u>, <u>Haidian District</u>, <u>Beijing 100084 P.R.</u>, <u>China</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, priority right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

PAX NO. : 62788896

FROM: NUCTEQLABADA

Σď

Dacket No: 995.020US1 Client Ref. No. F1090040US/InA Serial Number: 12/509,977 TWO: IMAGE RECONSTRUCTION METHOD FOR HIGH-ENERGY, DUAL-ENERGY CT SYSTEM Page 2 of 12

AND WHEREAS, Nuctech Company Limited, a corporation organized and existing under and by virtue of the laws of the Country of China, and having an office and place of business at 2nd Floor, Block A. TongFang Bullding, Shuangqinghi, Haiden District, Beijing, 100084 P.R. China (hereinafter "Assignee"), is desirous of acquiring the entire right, priority right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

Docket No: 995.020US1 Cisent Ref. No. F1090040US/InA Sortal Number: 12/509,977 Filing Dale: July 27, 2009 Title: IMAGE RECONSTRUCTION METHOD FOR HIGH-ENERGY, DUAL-ENERGY CT SYSTEM File: IMAGE RECONSTRUCTION METHOD FOR HIGH-ENERGY, DUAL-ENERGY CT SYSTEM Page 3 of 12

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assigned, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

966884Z9: 'ON X63

БАТЕИФЭТОИ: МОЯЗ

Ducket No: 995.020UN1 Chem Ref. No. 10000040US/InA Serial Number: 12/509,977 Filing Dute: July 17, 2009 Tide: IMAGE RECONSTRUCTION METHOD FOR HIGH-ENERGY, DUAL-ENERGY CT SYSTEM PAGE 4 of 12

PATENTE JUNCTEQUIA : MIDST Etx NO: : 62768896

Docket No. 995,020US1
Client Ref. No. RU990A0US/ILA
bertal Number: 12/509,977
Filing Duo; July 27, 2009
Title: IMAGE RECONSTRUCTION MEMIOD FOR HIGH-ENERGY, DUAL-ENERGY CT SYSTEM
Page 5 of 12

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 th day of

PROM: NUCTECHNATA FAX NO, :62788896

Docket No; 995.020US1 Client Ref. No. F1090040US/IDA Serial Number: 12/509,977 Filling Duler, July 27, 2009 Titler IMACIB RECONSTRUCTION METHOD FOR HIGH-ENERGY, DUAL-FNERGY OF SYSTEM Page 6 of 12

IN TESTIMONY WHEREOF, I have hercunto set my hand this 10-th day of

7 - 20,09

Kejun Kang

9688843: "ON XA7

PATENTO STORY

Docket No. 995.020US1 Cities Ref. No. Pideoutours/ina Sorial Number: 12/509,977 Pring Dute: July 27, 2009 Title: IMAGE RECONSTRUCTION METHOD FOR HIGH-ENERGY, DUAL-ENERGY CT SYSTEM Page 7 of 12

Haifeng Hu

96888523: 'ON XAT

PROM: NUCTECHNIZAR

Docket No. 995.020USI Client Roi. No. F1090040(IE/ILA Scriul Number: 12/109,977 Hiling Dam: July 27, 2009 Tillo: IMAGE RECONSTRUCTION METHOD FOR HIGH-ENERGY, DUAL-FNERGY CT SYSTEM Page 8 of 12

IN TESTIMONY WHEREOF, I have hereunto set my hand this Doth day of

Mas

Yuxiang Xing

97:60 600Z SZ '67H

FROM : NUCTECTION SATE NO. : 627888996

Diselect No. 995.020U\$1 Client Ref. No. F1090040US/InA Serial Number: 12/509.977 Filing Dute: July 27, 2009 Thit: IMAGE RECONSTRUCTION MENTION FOR FIIGH-ENERGY, DUAL-ENERGY CT SYSTEM Page 9 of 12

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20th day of

200

Xinhui Duan

114 94:60 6002 SS .euA

96888229: "ON XUJ

FROM : NUCTEQUALEN

Ducket No. 995.020US1 Client Ref. No. F1000040US/InA Scruit Norther: 12/209,977 Filing Duce: July 27, 2009 Title: IMAGE RECONSTRUCTION METHOD FOR MIGH-ENERGY, DUAL-FNERGY CT \$YSTEM Page 10 of 12

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20th day of

<u>Aug</u>_______20_66

Yuanjing Li

87:62 B002 SZ '670

Docket No. 995.020US1 Clion Ref. No. F1090040US/IRA Sarkal Number: 122509.977 Filing Dine: July 27, 2009 Title: IMAGE RECONSTRUCTION METHOD FOR HIGE-ENERGY, DUAL-ENERGY CT SYSTEM Page 11 of 12

IN TESTIMONY WHEREOF, I have hereunto set my hand this Joth day of

<u>Aug</u> _ 20 09

√Yinong Liı

FAX NO.: 62788896

513

Docket No; 995,020USI Chicat Rof. No. 21090040UB/InA Serial Number: 12/309,977 Pillog Date: July 27, 2009 Tide: IMAGE RÉCONSTRUCTION METHOD FOR HIGH-PNERGY, DUAL-ENERGY CT SYSTEM Page 12 of 12

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20th day of

Qingping Huang

RECORDED: 10/05/2009

96888753: .0N XA7

PATENTETON: WORLD