

# RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 995.007US1

Patent and Trademark Office

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

1. Name of conveying party(ies):

Li Zhang, Zhiqiang Chen, Guowei Zhang, Jianping  
Cheng, Yuanjing Li, Yinong Liu, Yuxiang Xing, Ziran  
Zhao and Yongshun Xiao

Additional name(s) of conveying party(ies) attached?

[ ] Yes [X] No

3. Nature of conveyance:

[X] Assignment

[ ] Merger

[ ] Security Agreement [ ] Change of Name

[ ] Other

Execution Date: March 18, 2008, March 18, 2008,  
March 18, 2008, March 18, 2008, March 18, 2008,  
March 18, 2008, March 18, 2008, March 18, 2008,  
March 18, 2008

2. Name and address of receiving party(ies):

Name: Nuctech Company Limited

Street Address: 2nd Floor, Block A, TongFang Building,  
Shuangqinglu, Haidian District

Beijing 100084 P.R. China

Additional name(s) &amp; address(es) attached? [X] Yes [ ] No

Name: Tsinghua University

Street Address: Tsinghua University, Haidian District

Beijing 100084 P.R. China

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 12/075,463, filed March 11, 2008

Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Janal M. Kalis

Address:

Schwegman, Lundberg &amp; Woessner, P.A.

P.O. Box 2938

Minneapolis, MN 55402-0938

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): \$ 40.00

[ ] Enclosed

[X] Authorized to be charged to deposit account  
19-0743

8. Please charge any additional fees or credit any over  
payments to our Deposit Account No.: 19-0743

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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.

Janal M. Kalis/Reg. No. 37,650

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 11

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
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Alexandria, VA 22313-1450

700377621

PATENT  
REEL: 021227 FRAME: 0075

CH \$40.00 190743 12075463

## ASSIGNMENT

WHEREAS, We, Li Zhang, residing at 2nd Floor, Block A, TongFang Building, Shuangqinglu Haidian District, Beijing, 100084, China, and Zhigiang Chen, residing at 2nd Floor, Block A, TongFang Building, Shuangqinglu, Haidian District, Beijing, 100084, China, and Guowei Zhang, residing at 2nd Floor, Block A, TongFang Building, Shuangqinglu Haidian District, Beijing, 100084, China, and Jianping Cheng, residing at 2nd Floor, Block A, TongFang Building, Shuangqinglu, Haidian District, Beijing, 100084, 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, TongFang Building, Shuangqinglu Haidian District, Beijing, 100084, China, and Yuxiang Xing, residing at 2nd Floor, Block A, TongFang Building, Shuangqinglu Haidian District, Beijing, 100084, China, and Ziran Zhao, residing at 2nd Floor, Block A, TongFang Building, Shuangqinglu Haidian District, Beijing, 100084, China, and Yongshun Xiao, residing at 2nd Floor, Block A, TongFang Building, Shuangqinglu Haidian District, Beijing, 100084, China, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on March 11, 2008, which application was assigned U.S. patent application serial number 12/075,463, and is entitled METHOD FOR CALIBRATING DUAL-ENERGY CT SYSTEM AND METHOD OF IMAGE RECONSTRUCTION;

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 Building, Shuangqinglu, Haidian District, Beijing, 100084 P.R. China (hereinafter "Assignee"), is desirous of acquiring half 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 therefor;

AND WHEREAS, Tsinghua University, 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 Tsinghua University, Haidian District, Beijing, 100084 P.R. China (hereinafter "Assignee"), is desirous of acquiring half the entire right, priority right, title and interest in and to said

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inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

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 aid 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.

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 Assignee, 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 18 day of MAR, 2008.

  
Li Zhang

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 18 day of Mar, 2008.

Zhiqiang Chen  
Zhiqiang Chen

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of MAR, 2008.

Zhang Guowei

Guowei Zhang

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 18 day of Nov, 2008.

Jianping Cheng  
Jianping Cheng

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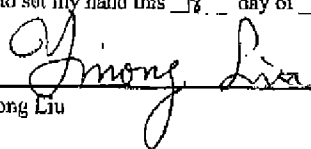
IN TESTIMONY WHEREOF, I have hereunto set my hand this 18 day of Nov, 2008.

Yuanjing Li  
Yuanjing Li

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of MAR, 2008.

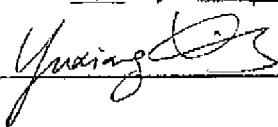
  
\_\_\_\_\_  
Yinong Liu



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IN TESTIMONY WHEREOF, I have hereunto set my hand this 8 day of Mar, 2008.

  
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Yuxiang Xing

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of Mar, 2008.

Zi ran Zhao

Ziran Zhao

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 18 day of Mar, 2008.

Yongshun Xiao  
Yongshun Xiao