

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Ge Wang		02/06/2009
Hengyong Yu		02/06/2009
RECEIVING PARTY DATA		
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City:	Blacksburg	
State/Country:	VIRGINIA	
Postal Code:	24061	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12362979	
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ATTORNEY DOCKET NUMBER:	VTIP 07-131_UTIL	
NAME OF SUBMITTER:	Naomi Lewis	
Total Attachments: 2		
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source=07-131_Util Assign Inv to VT#page2.tif		

OP \$40.00 12362979

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**PATENT**  
**REEL: 022398 FRAME: 0960**

## ASSIGNMENT

**WHEREAS**, I/we, the below-named inventor(s) (hereinafter referred to as ASSIGNORS) whose residence address is stated below, have invented certain new and useful improvements in an invention entitled:

### **Interior Tomography and Instant Tomography by Reconstruction from Truncated Limited-angle Projection Data**

for which an application for United States Letters Patent Serial No. 12/362,979 has been filed on January 30, 2009 ; and

**WHEREAS**, Virginia Polytechnic Institute and State University, (hereinafter referred to as ASSIGNEE), an institute of higher education organized under the laws of the Commonwealth of Virginia, having an office and principal place of business at 301 Burruss Hall, Blacksburg, Virginia, 24061, is desirous of acquiring the entire right, title and interest in, to and under said application and said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

**NOW, THEREFORE**, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries and any non-provisional applications claiming the benefit of said application to be obtained for said invention by said application or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

**ASSIGNORS** hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

**ASSIGNORS** further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, enforce and defend said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

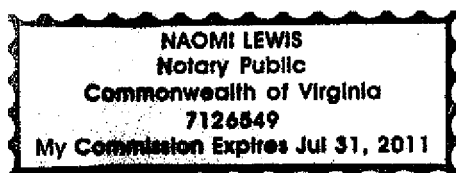
VTIP 07-131  
Serial Number: 12/362,979

Full name of inventor: Ge Wang  
Residence: 1222 Redbud Road, Blacksburg, Virginia 24060

Signature: [Signature] Date: 2-6-09

County of Montgomery  
State of Virginia

The foregoing instrument was acknowledged before me this 6 day of February, 2009  
by Ge Wang.



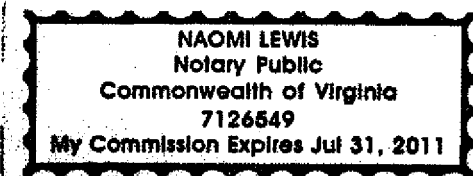
[Signature]  
Notary Public  
Notary Registration Number: 7126549  
My Commission Expires: July 31, 2011

Full name of inventor: Hengyong Yu  
Residence: 60 Overlook Drive, Christiansburg, Virginia 24073

Signature: [Signature] Date: 02-06-09

County of Montgomery  
State of Virginia

The foregoing instrument was acknowledged before me this 6 day of February, 2009  
by Hengyong Yu.



[Signature]  
Notary Public  
Notary Registration Number: 7126549  
My Commission Expires: July 31, 2011