5/1910	05-23-2005	NJIT/010
FORM PTO-15:95 RECORDATION FC (Rev. 6-93) CMB No. 0651-0011 (exp. 4/94) PATEN		5. Department of Commerce ent And Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the atta	103007356	
1. Name of conveying party(ies):	2. Name and address of receiving party(ics):	
John F. Federici	Name: New Jersey Institute of Technology	
Dale E. Gary	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No		
3. Nature of conveyance:	Street Address: 323 Martin Luther King, Jr. Bo	ulevard
X Assignment Merger		
Security Agreement Change of Name	City: Newark State: NJ Z	ip: 07102-1982
Other	ONJ	
Execution Date: <u>5/9/05</u> , <u>5/6/05</u>	Additional name(s) & address(es) attached?	Yes _X_No
4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date A. Patent Application No.(s) 11/037,507 filed January 18, 2005 B. Patent No.(s) Additional numbers attached? Yes _X_ No	e of the application is:	OPR/FINANC
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involve	177
Name: <u>Gregory C. Ranieri</u>	7. Total fee (37 C.F.R. 3.41)	 \$ <u>40.00</u>
Internal Address: Law Office of Gregory C. Ranieri	<u>X</u> Enclosed	
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Street Address: 3054 Governours Crossing	8. Deposit account number:	
City: Wall State: NJ Zip: 07719		

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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.

Gregory C. Ranieri. Name of Person Signing Signature To

MAY 17, 2005

Total number of pages including cover sheet, attachments and document: 3

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Alexandria, VA 22313-1450

PATENT REEL: 016575 FRAME: 0031

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

John F. Federici
 847 Shakamaxon Drive
 Westfield, New Jersey 07090

Dale E. Gary14 Honeyman PlaceBerkeley Heights, New Jersey 07922

(hereinafter referred to as Assignors), have invented a certain invention entitled:

TERAHERTZ IMAGING FOR NEAR FIELD OBJECTS

for which application for Letters Patent in the United States was filed on January 18, 2005 with U.S. Patent Application Serial No. 11/037,507; and

WHEREAS, New Jersey Institute of Technology, a public research university of the State of New Jersey having a place of business at 323 Martin Luther King Jr. Boulevard, Newark, NJ 07102(hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

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PATENT REEL: 016575 FRAME: 0032

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) 9 may, 2005

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RECORDED: 05/19/2005

PATENT REEL: 016575 FRAME: 0033