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				Patent and Trademark Office				
	* To the Honorable Commissioner of Patents and			jinal documents or copy thereof.				
	1. Name of conveying party(ies):	102	954259	of receiving party(ies):				
			Name: <u>Universit</u>	y of Florida Research Four	dation, Inc.			
	University of Florida Additional name(s) of conveying party(ies) attached? IVes No 3. Nature of conveyance: Assignment Security Agreement Other Change of Name Other Execution Date: February 2, 2005				ρ			
					032 00 00 00 00			
			Street Address: 223 Grinter Hall					
			City: <u>Gainesville</u> State: <u>Florida</u> Zip: <u>32611</u> Country: <u>United States</u>					
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	4. Application number(s) or patent number(s):							
	If this document is being filed with a new application, the execution date of the application is: February 18, 2005							
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	Additional numbers attached? 🗆 Yes 📲 No							
ļ	Name and address of party to whom corresponder concerning document should be mailed:	nce	6. Total number of appl involved:	ications and patents	1			
	Name: <u>Neil R. Jetter</u>		7. Total Fee (37 CFR 34) <u>\$40.00</u>					
	Internal Address: Akerman Senterfitt	Enclosed						
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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.							
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ļ	Neil R. Jetter. Reg. No. 45.803 Date Mail documents to be re	ith required cover sh	Docket No eet information to:	5853-493				
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EV 600054535 US PATENT REEL: 016339 FRAME: 0332

ASSIGNMENT FROM UNIVERSITY OF FLORIDA TO THE UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.

In consideration of one dollar (\$1.00) and other good and valuable consideration, the UNIVERSITY OF FLORIDA, existing by virtue of the laws of the State of Florida, and having an office at 226 Tigert Hall, Gainesville, Florida 32611, sells and assigns to the UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED, a Florida not for profit corporation, having its office at 223 Grinter Hall, Gainesville, Florida 32611, its successors and assigns, its entire right, title and interest throughout the world in and to the improvements in :

"Semiconductor Device And Method Using Nanotube Contacts"

UF#-11481	U.S. Serial No. 60/546,483
Created by:	Andrew Rinzler and Stephen Pearton

and in and to said application and all patents (foreign and domestic) which may be granted therefore and thereon, and all divisions, reissues, continuations and extensions thereof (foreign and domestic), subject to performance by the UNIVERSITY OF FLQRIDA RESEARCH FOUNDATION, INCORPORATED, of the obligations of the UNIVERSITY OF FLORIDA under the UNIVERSITY OF FLORIDA's Patent Policy with regard to the above-described invention, and the UNIVERSITY OF FLORIDA covenants that it has full right to so sell and assign; and it authorizes and requests the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED, as assignee of its entire interest; and it agrees that it will communicate to said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED, or its representatives any facts known to it respecting said improvements, and testify in any legal proceedings, sign all lawful papers. execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED, its successors, assigns and nominees, to obtain and enforce proper protection for said improvements in all countries.

Executed this _	day of	February	, 2005.	
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UNIVERSITY OF FLORIDA

Winfred Phillips, Vice President Research

Page One of Two

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STATE OF FLORIDA

COUNTY OF ALACHUA

The foregoing instrument was acknowledged before me this $\underline{2}$ day of February, 2005 by Winfred Phillips, who is personally known to me and who did take an oath.



Wilson Notary Public, Commission No.__ (Signature)

Kathleen A. Wilson (Name of Notary typed, printed or stamped)

-

Accepted by UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.

By: David L. Dav

Director of Technology Transfer

Attest:

Fatricia (1 Geine

Page Two of Two

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