SI	EP 2 6 2006		
V	Form 10-1595 (Rev. 07/05) 10-02 OMB No. 0651-0027 (exp. 6/30/2008)	2-2006  U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
	GNIB No. 3631-3627 (Exp. 6/36/2366)	Office States Fatericand Trademark Office	
_	1033	15358	
しゅうさん	To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.	
0	1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
7	YBaik-Woo Lee Chong Yoon	Name: Georgia Tech Research Corporation	
7	Verkatesh Sundaram Rao Tummala	Internal Address:	
نمئ	Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance/Execution Date(s):  Execution Date(s) 9/11/2006	Street Address: 505 Tenth Street, NW	
	✓ Assignment	City: Atlanta	
	Security Agreement Change of Name	City.	
	Joint Research Agreement	State: GA	
	Government Interest Assignment	Country: US Zip:30332-0415	
	Executive Order 9424, Confirmatory License	2,5.3332 3.13	
-	Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No	
	4. Application or patent number(s):  A. Patent Application No.(s)  11/494,259	document is being filed together with a new application.  B. Patent No.(s)	
	Additional numbers attached? Yes VNo		
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
	Name:Law Offices of Kenneth W. Float	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40	
	Internal Address:	Authorized to be charged by credit card	
	Street Address: 2095 Hwy. 211, NW, #2F	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)	
	City Branches	8. Payment Information	
	City: Braselton  State: GA Zip:30517	a. Credit Card Last 4 Numbers	
	Phone Number:(949) 257-7964	Expiration Date	
	Fax Number:	b. Deposit Account Number 502064	
į	Email Address:	Authorized User Name Kimberly A. Dunn	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Signature

09/29/2006 DBYRNE

9. Signature:

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Kenneth W. Float Name of Person Signing

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PATENT REEL: 018349 FRAME: 0078

Total number of pages including cover sheet, attachments, and documents:

4/20/2006

Date

## ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

which was:

<u>Name</u>	Address
Baik-Woo Lee	2202 Asbury Square, Atlanta, GA 30346
Chong Yoon	1145 Hidden Pond Lane, Roswell, GA 30075
Verkatesh Sundaram	813 Ferst Drive, Atlanta, GA 30332
Rao Tummala	1746 Tillingway, Stone Mountain, GA 30087

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

## "REACTIVELY FORMED INTEGRATED CAPACITORS ON ORGANIC SUBSTRATES AND FABRICATION METHODS",

	executed on even date herewith,					
$\boxtimes$	filed with the United States Patent and Trademark Office (USPTO) on					
7/27/2006, and assigned Serial No. 11/494,259, and						
further described in U.S. Provisional application entitled "Embedded Actives						
and Discrete Passives in a Cavity within Build-up Layers", filed with the USPTO on						
8/1/2005, and assigned Serial No. 60/704,505.						

Note: Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.

WHEREAS, Georgia Tech Research Corporation, having a place of business at the Georgia Institute of Technology, 505 Tenth Street, NW, Atlanta, Georgia 30332-0415, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation in part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

Docket No. 3552 Page 3 of 6 (Patent Assignment)

	Boik-Was Ce			
Date: 09/11/2006	Baik-Woo Lee			
United States of America				
State of GEORGIA County of FULTON				
On this day of, 20, before me personally came Baik-Woo Lee to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.				
	Notary Public			
	My Commission Expires (Date)			

Docket No. 3552 Page 4 of 6 (Patent Assignment)

Chong Yoon

Date: 09/11/06

United States of America

State of GEORGIA County of FULTON

, 20, before me personally came ndividual described above and who executed the foregoing of the same.
Notary Public
My Commission Expires (Date)

Docket No. 3552 Page 5 of 6 (Patent Assignment)

	& Venkatuch	
	Verkatesh Sundaram	
Date: 9 /11 /2006		
United States of America		
State of GEORGIA County of FULTON		
On this day of, 20, before me personally came Verkatesh Sundaram to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.		
	Notary Public	
	My Commission Expires (Date)	

Docket No. 3552 Page 6 of 6 (Patent Assignment)

United States of America

State of GEORGIA
County of FULTON

On this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came Rao
Tummala to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Notary Public

My Commission Expires (Date)

**RECORDED: 09/26/2006** 

Rao Tummala