Docket No.: P-US065-A-MG FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE 10-01-2003 (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002 P08/REV03 Tab settings → → 102563132 To the Director of the United States Patent tached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Jeffrey A. Thompson Adam L. Cohen Name: Microfabrica Inc. Michael S. Lockard Dennis R. Smalley Internal Address: Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: Street Address: 1103 W. Isabel St. □ Merger ☐ Change of Name ☐ Security Agreement City: Burbank \_\_\_\_\_ State: <u>CA</u> ZIP: <u>91506</u> ☐ Other Execution Date: Application number(s) or patent numbers(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) 10/434,493 PCT/US03/14862 Additional numbers attached? 

Yes 

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Microfabrica Inc. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Dennis R. Smalley Enclosed - Any excess or insufficiency should be credited or debited to deposit account 0/01/2003 ECOOPER 00000046 502123 1 FC:8021 40.00 BA Authorized to be charged to deposit account 8. Deposit account number: Street Address: 1103 W. Isabel Street 502123 City: Burbank \_\_\_\_\_ State: CA \_ ZIP: 91506 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Dennis R. Smalley September 19, 2003 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: Mall documents to be recorded with required cover sheet information to:

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## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Jeffrey A. Thompson	822 E. Tujunga Ave, Burbank, CA 91501
Adam L. Cohen	9537 Kirkside Rd., Los Angeles, CA 90035
Michael S. Lockard	15152 Bluffton St., Lake Elizabeth, CA 93532
Dennis R. Smalley	23524 Maple St., Newhall, CA 91321

hereby sell, assign and transfer to Microfabrica Inc. having a place of business at 1103 W. Isabel Street, Burbank, California 91506, its successors, and assigns, the entire right, title, and interest throughout the world to the inventions that we have contributed to individually or jointly (whether or not claimed) as set forth in the following patents and/or patent applications

Country	Patent or App. No.	Issue Date or Filing Date	Title
US	App. No. 10/434,493	Filed May 7, 2003	Electrochemically Fabricated Structures Having Dielectric or Active Bases and Methods of and Apparatus for Producing Such Structures
WIPO	App. No. PCT/US03/14862	Filed May 7, 2003	Electrochemically Fabricated Structures Having Dielectric or Active Bases and Methods of and Apparatus for Producing Such Structures

and for all other patent applications and patents of every country for said inventions (whether or not yet filed), including divisions, reissues, continuations, and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for other patents in the United States and/or foreign countries for said inventions, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with these patent applications and/or patents, and generally to do everything possible to aid said assignee, their successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said inventions in all countries; and we request that the United States Patent and Trademark Office and all other patent granting authorities to issue all patents granted for said inventions to the above-named assignee, its successors, and assigns.

assignee, its successors, and assigns.	
First assignor	La 3003
Executed this day of	nger soon of the sound of the s
	(Signature) V
	Jeffrey A. Thompson
State of California	Name (Typed or Printed)
State of	
State of <u>California</u> )  County of <u>los Argeles</u> )  ss.	
On 9/11/03 before me,	Elizabeth Oustalet personally personally known to me or proved to me on
appeared toffrey & Thomps	personally known to me or proved to me on
the basis of satisfactory evidence to be the person(s	s) whose name(s) is(are) subscribed to the within instrument
	the same in his/her/their authorized capacity(ies), and that
	person(s), or the entity upon behalf of which the person(s)
-	derson(s), of the entity upon behan of which the person(s)
acted, executed the instrument.	
ELIZABETH OUSTALET	WITNESS my hand and official seal.

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Docket No.: P-US065-A-MG

Second assignor  Executed this 15 day of Septenke	02
Executed this 15 day of Sylvake	2005 Oh 2 D
·	(Signature)
•	Adam L. Cohen
Survey California	Name (Typed or Printed)
State of <u>California</u> ) County of <u>Los Angeles</u> ) ss.	
	Elizabeth Oustalet personally personally known to me or proved to me on
the basis of satisfactory evidence to be the person(s) and acknowledged to me that he/she/they executed the	whose name(s) is(are) subscribed to the within instrument to e same in his/her/their authorized capacity(ies), and that
acted, executed the property coustalet	son(s), or the entity upon behalf of which the person(s)
Notary Public - California Los Angeles County My Comm. Expires Jul 9, 2004	VITNESS my hand and official seal.  SIGNATURE OF NOTARY
Third assignor  Executed this 17 day of Septe	Michael fort
_	Michael S. Lockard
State of California	Name (Typed or Printed)
State of <u>California</u> )  County of <u>los Argeles</u> )  ss.	_
On 9/17/03 before me, appeared Michael S. Lockar the basis of satisfactory evidence to be the person(s) and acknowledged to me that he/she/they executed the	personally known to me or proved to me on whose name(s) is(are) subscribed to the within instrument the same in his/her/their authorized capacity(ies), and that rson(s), or the entity upon behalf of which the person(s)
ELIZABETH OUSTALET Commission # 1270209 Notory Public - Colifornia	VITNESS my hand and official seal.  SIGNATURE OF NOTARY

Docket No.: P-US065-A-MG

## Fourth assignor

Executed this IITH day of SEPTEM SE	R, 2003, R Sully
	(Signature)
State of California	Dennis R. Smalley Name (Typed or Printed)
State of <u>California</u> )  County of <u>los Angele</u> )  ss.	
the basis of satisfactory evidence to be the person(s) and acknowledged to me that he/she/they executed to	personally known to me or proved to me on whose name(s) is(are) subscribed to the within instrument the same in his/her/their authorized capacity(ies), and that erson(s), or the entity upon behalf of which the person(s)
ELIZABETH OUSTALET Commission # 1270209 Notary Public - California Los Angeles County My Comm. Expires Jul 9, 2004	WITNESS my hand and official seal.  SHONATURE OF NOTARY