4/26/05	Docket No.: P-US128-E-MF
FORM PTO-1595 (Modified) RE' 04 - 29	0 - 2005  U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0027 (exp.5/31/20€2)   • • • • • • • • • • • • • • • • • •	Patent and Trademark Office
Tab settings A A N	· · · · · · · · · · · · · · · · · · ·
To the Director of the United States Patent an 1029	91978ned original documents or copy thereof.
1. Name of conveying party(fes): Adam L. Cohen Uri Frodis Michael S. Lockard Dale S. McPherson Kieun Kim Dennis R. Smalley Qui T. Le	Name and address of receiving party(ies):     Name: Microfabrica Inc.
Gang Zhang	Internal Address:
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
	Street Address: 1103 W. Isabel St.
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Burbank State: CA ZIP: 91506
03/02/05, 04/12/05, 03/02/05, 03/01/05, Execution Date: 01/28/05, 02/22/05, 03/09/05 & 02/09/05.	Additional name(s) & address(es) attached?   Yes  No
4. 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)
US 11/029,014	
Additional numbers attac	  hed? □ Yes ⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Microfabrica Inc.	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Att: Dennis R. Smalley	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☑ Authorized to be charged to deposit account
Street Address: 1103 W. Isabel St.	8. Deposit account number:
4/28/2005 ECOOPER 00000133 11029014	502123
1 FC:8021 40.00 DA	
City: Burbank State: CA ZIP: 91506	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.	USE THIS SPACE
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.	
D 1 D 2 "	12
Dennis R. Smalley	April 14, 2005
Dennis R. Smalley  Name of Person Signing  Total number of pages including cover sl	Signature 6 Date

## **ASSIGNMENT**

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

Adam L. Cohen	9537 Kirkside Road, Los Angeles, CA 90035
Michael S. Lockard	15152 Bluffton Street, Lake Elizabeth, CA 93532
Kieun Kim	419 North Catalina Ave, Apt.#4, Pasadena, CA 91106
Qui T. Le	690 West Broadway, #206, Anaheim, CA 92805
Gang Zhang	1801 Crest Vista Drive, Apt. 1A, Monterey Park, CA 91754
Uri Frodis	4456 Avocado Street, Los Angeles, CA 90027
Dale S. McPherson	3105 Heron Lake Drive, Apt. F, Kissimmee, FL 34741
Dennis R. Smalley	23524 Maple Street, 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.	Filed	Electrochemical Fabrication Methods
	11/029,014	January 3, 2005	Incorporating Dielectric Materials and/or
	<u> </u>		Using Dielectric Substrates

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.

First Assignor	Macl 2005
Executed this 2 day of	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	(Signature)
	Adam L. Cohen
	Name (Typed or Printed)
State of <u>California</u> ) ss.	
County of LOS Ahaeles )	
appeared Adam Cohen pe	re me, Undsay Trout personally ersonally known to me or proved to me on the
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and that by his signature on the instrumer	nt the person, or the entity upon behalf of which
the person acted, executed the instrumen	
LINDSAY TROUT	WITNESS my hand and official seal.
Commission # 1512508 Notary Public - California E Los Angeles County My Comm. Expires Sep 11, 2006	SIGNATURE OF NOTARY
Second Assignor	
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•	Muchael Lock
	(Signature)
	Michael S. Lockard
	Name (Typed or Printed)
State of <u>California</u> ) County of <u>Los Angeles</u> ) ss.	
County of Los Angeles )	
On 4/12/05 befo	re me, <u>Elizabeth Oustalet</u> personally personally known to me or proved to me on the
appeared <u>Michael S. Lockarl</u> p	ersonally known to me or proved to me on the erson whose name is subscribed to the within
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	ent the person, or the entity upon behalf of which
the person acted, executed the instrument	
ELIZABETH OUSTALET Commission # 1512446	WITNESS my hand and official seal.
Notary Public - California	CONUNT PUNCUE
Los Angeles County	SIGNATURE OF NOTARY

Page 2 of 5

Third Assignor	<i>l</i>
Executed this $3$ day of $8$	ench, 2005.
	Kurk -
•	(Signature)
	Kieun Kim
•	Name (Typed or Printed)
State of <u>California</u> ) ss.	
County of LOS ANGELES )	
On 3/3/2005 before	e me, <u>UMSAM PAUL</u> personally
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the person acted, executed the instrument.	
LINDSAY TROUT Commission # 1512508	WITNESS my hand and official seal.
Notary Public - California	Kirasau Iraut
Los Angeles County  My Comm. Expires Sep 11, 2008	SIGNATURE OF NOTARY
Fourth Assignor	NA
Executed thisl day of	<u>March</u> , 2005.
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	(Signature)
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State of Notice (1997)	•
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Notary Public - California	SIGNATURE OF NOTARY
Los Angeles County My Comm. Expires Sep 11, 2008	

Page 3 of 5

Fifth Assignor
Executed this <u>78</u> day of <u>January</u> , 2005.
2h az
(Signature)
Gang Zhang
Name (Typed or Printed)
State of California ) ss.  County of Los Angeles )  On 0/28/2005 before me, Elizabeth Oustalet personally appeared Gang Thang personally known to me or proved to me on the
County of <u>Los Angeles</u> )
On 01/28/2005 before me, Elizabeth Oustalet personally
appeared <u>Gang Thans</u> personally known to me or proved to me on the
basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity,
and that by his signature on the instrument the person, or the entity upon behalf of which
the person acted, executed the instrument.
ELIZABETH OUSTALET WITNESS my hand and official seal.  Commission # 1512446
Notary Public - California  Los Angeles County  SIGNATURE OF NOTARY
My Comm. Expires Sep 11, 2008
Sixth Assigner
Sixth Assignor  Executed this 11 day of February 2005.
Executed this vive day of
(Signature)
Uri Frodis
Name (Typed or Printed)
State of <u>Call-tornia</u> )
County of LOS Anateles) ss.
almos I madea. Trout
appeared UP FROIS personally known to me or proved to me on the
basis of satisfactory evidence to be the person whose name is subscribed to the within
instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which
the person acted, executed the instrument.
Commission # 1512508  WITNESS my hand and official seal.
Notary Public - California & JIII USUV U JUST
Los Angeles County My Comm. Expires Sep 11, 2008

Page 4 of 5

Seventh Assignor	a. Is
Executed this day of	haich , 2005.
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CRYSTAL A. THIBODEAU	(Signature)
Commission # DD0191345 Expires 6/30/2007	(Signature)
Bonded through	Dale S. McPherson
(800-452-4254) Florida Notary Assn., Inc.	Name (Typed or Printed)
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(800-432-4254) Florida Notary Assn., Inc.	SIGNATURE OF NOTARY
<b>G</b> B22440000000000000000000000000000000000	SIGNATURE OF NOTARY
Executed this 7 day of	(Signature)  Dennis R. Smalley
	Name (Typed or Printed)
	(,
State of <u>California</u> )	
State of <u>California</u> ) County of <u>los Angdes</u> ) ss.	
On 2/9/7005 hot	aroma Elizabeth Oustalet narranally
appeared Pennis R. Smalley	ore me, Elizabeth Oustalet personally personally known to me or proved to me on the
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ELIZADEVI OLIVALEV	WITNESS my hand and official seal.
ELIZABETH OUSTALET Commission # 1512446	Glabert Mendado
Notary Public - California	SIGNATURE OF NOTARY
Los Angeles County My Comm. Expires Sep 11, 2006	

Page 5 of 5

**RECORDED: 04/26/2005**