## ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

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Comn	ทเร	SIOT	ier (	ot Pa	atents:

03-08-2005

Please record the attached document.

102954673

1.	Name	of con	veying	party:
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- a) Steven T. Mayer
- b) John S. Drewery
- 2. Name and address of receiving party:
  - Name:

Novellus Systems, Inc.

Address:

3970 North First Street, San Jose, California 95134

3.	Nature of conveyance  Assignment  Security Ag  Other		Merger Change of Name License Agreement
	Execution Date:	Mayer (02/04/05) an	d Drewery (02/17/05)

4. Application Number or Patent Number: Unknown

The title of the application is:

## METHOD AND APPARATUS FOR UNIFORM ELECTROPOLISHING OF DAMASCENE IC STRUCTURES BY SELECTIVE AGITATION

Please send all correspondence concerning this document to: 5.

> Beyer Weaver & Thomas, LLP P.O. Box 70250 Oakland, CA 94612-0250 Customer Number: 022434

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00

Enclosed.

Charge to Deposit Account No. 500388 (Order No.

Any additional fees are authorized to be charged to Deposit Account No. 500388

(Order No. NOVLP080X1).

Date: February 23, 2005 03/02/2005 DTESSEM1 00000005 \$1065708

Registration No. 31,314

04 FC:8021

40.00 OP

Attorney Docket No. NOVLP080X1/NVLS-2876(CIP)

(Revised 9/03)

**PATENT** REEL: 016328 FRAME: 0609

#### ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

## METHOD AND APPARATUS FOR UNIFORM ELECTROPOLISHING OF DAMASCENE IC STRUCTURES BY SELECTIVE AGITATION

(Atty. Doc	ket No. NOVLP080X1/NVLS-2876(CIP)),	(check one)
	for which I have executed a U.S. patent appropriate which bears U.S. application No. which is a U.S. provisional application. (Ac	plication on even date herewith. (Accompanying (Not accompanying) companying)
	r good and valuable consideration, the receip lged, I, an undersigned inventor, hereby:	pt and sufficiency of which is hereby

- 1) Sell, assign and transfer to <u>Novellus Systems</u>, <u>Inc.</u>, a California corporation having a place of business at <u>3970 North First Street</u>, <u>San Jose</u>, <u>California 95134</u> ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

Revised 01/02, Assign US Notary

PATENT REEL: 016328 FRAME: 0610

1. Inventor Signature: Steven W. Mayer	Date: $\frac{2/4/2805}{}$
State of Oregon  On this Haday of Hebruary, is hown to me (or proved to me on the basis of satisfactory evident subscribed to the within instrument, and acknowledged to me his/her authorized capacity(ies), and that by his/her signature on entity upon behalf of which the person acted, executed the instrument witness my hand and official seal.  Notary Signature	ared Steven T. Mayer, personally ce) to be the person whose name is that he/she executed the same in the instrument the person, or the
2. Inventor Signature:  John S. Drewery  State of California	Date:
On this day of, in, Notary Public personally appear	n the year 2005, before me,
known to me (or proved to me on the basis of satisfactory evidence subscribed to the within instrument, and acknowledged to me his/her authorized capacity(ies), and that by his/her signature on entity upon behalf of which the person acted, executed the instrum WITNESS my hand and official seal.	that he/she executed the same in the instrument the person, or the
Notary Signature	

## ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

# METHOD AND APPARATUS FOR UNIFORM ELECTROPOLISHING OF DAMASCENE IC STRUCTURES BY SELECTIVE AGITATION

(Atty. Docket No. NOVLP080X1/NVLS-2876(CIP)), (check one)
for which I have executed a U.S. patent application on even date herewith. (Accompanying) which bears U.S. application No (Not accompanying) which is a U.S. provisional application. (Accompanying)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to Novellus Systems, Inc., a California corporation having a place of business at 3970 North First Street, San Jose, California 95134 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

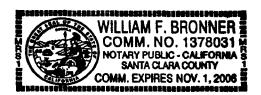
Signed on the date indicated beside my signature.

Revised 01/02, Assign US Notary

PATENT REEL: 016328 FRAME: 0612

1. Inventor Signature:	Date:
Steven T. N	ayer
State of Oregon	) ) ss.
County of	
On this day of, Notary l	n, in the year 2005, before me, Public, personally appeared Steven T. Mayer, personally
known to me (or proved to me on the bas subscribed to the within instrument, and	is of satisfactory evidence) to be the person whose name is I acknowledged to me that he/she executed the same in by his/her signature on the instrument the person, or the ed, executed the instrument.
Notary Signature	<u></u>
2. Inventor Signature: John S. Drewer	Date: 2/17/05
State of California	)
County of SANTA CLARA	) ss. )
known to me (or proved to me on the bas subscribed to the within instrument, and his/her authorized capacity(ies), and that entity upon behalf of which the person act WITNESS my hand and official se	al.
Notary Signature William	Bronner

WILLIAM F BRONNER, Notary Public Comm. No. 1378031 Exp. Nov. 1, 2008 State of California County of Santa Clara



Revised 01/02, Assign US Notary

**RECORDED: 02/23/2005**