04-21-2004 **3. DEPARTMENT OF COMMERCE** Form **PTO-1595** RECORDAT I.S. Patent and Trademark Office (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) 102726561 Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) John Stephen Drewery Steven T. Mayer Name: Novellus Systems, Inc. Additional name of conveying party(ies) attached? ☐ Yes ☒ No Internal Address: 3. Nature of conveyance: Street Address: 4000 North First Street Merger Security Agreement Change of Name City: San Jose State: CA Zip: 95134 Other \_\_\_ Additional Name(s) & address(es) attached? ☐ Yes ☒ No Execution Date: March 29, 2004 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 5 & 6 April 2004 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? ☐ Yes ☐ No 6. Total number of applications and patents involved: |1| 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Thomas Swenson 7. Total fee (37 CFR 3.41) . . . . . . \$ 40 Internal Address: □ Enclosed Authorized to be charged to deposit account 8. Deposit account number: Street Address: 1118 13th Street, A-5 City: Boulder State: CO Zip: 80302 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. April 13, 2004 Thomas Swenson Name of Person Signing Date

> Total number of pages including cover sheet, attachments, and documents: 3 Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 015225 FRAME: 0245

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	For: For: By:	<ul> <li>☑ U.S. Rights</li> <li>☑ U.S. Application</li> <li>☐ U.S. Patent</li> <li>☐ Other -</li> <li>☐ Other -</li> </ul>			
ASSIGNMENT OF INVENTION					
In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,					
ASSIGNOR:	Name: Address:	John Stephen Drewery 3234 Adams Street Alameda, CA 94501			
	Nationality:	United Kingdom			
	Name: Address:	Steven T. Mayer 17867 Sundown Court Lake Oswego, OR 97034 USA			
	Nationality:	USA			
hereby sell, assign, and transfer to:					
ASSIGNEE:	Name: Address:	Novellus Systems, Inc. 4000 North First Street San Jose, CA 95134			
State or Count	ry of Formation:	California			
and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for:  \[ \sum \text{ the United States and its territorial possessions, } \sum \text{ all foreign countries, including all rights to claim priority, in and to the invention entitled:} \]					
SELECTIVELY ACCELERATED PLATING OF METAL FEATURES					
in (37 C.F.R. Section 3.21)  ☐ U.S. Application No. filed on ☐ U.S. Application filed herewith ☐ Other - including any and all improvements which are disclosed therein, ☐ and any legal equivalent of the foregoing invention, application and improvements in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any					
		substitute thereof, and as to letters patent any reissue or re-			
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.					
ASSIGNOR further covenant that ASSIGNEE will, upon ASSIGNEE's request, be provided promptly with					

PATENT REEL: 015225 FRAME: 0246

(Assignment of Invention--page 1 of 2)

all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or ASSIGNEE's legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the respective date below.

Date: _	Sth	April 2004	
			Name: John Stephen Drewery
Date:			
			Name: Steven T. Mayer

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(Unless the context otherwise requires, words imparting the singular number shall include the plural and vice versa, and words imparting the use of any gender shall include all genders.)

(Assignment of Invention--page 2 of 2)

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	For: For: By:	<ul> <li>☑ U.S. Rights</li> <li>☑ U.S. Application</li> <li>☑ U.S. Patent</li> <li>☑ Other -</li> <li>☑ Other -</li> </ul>			
ASSIGNMENT OF INVENTION					
In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,					
ASSIGNOR:	Name:	John Stephen Drewery			
	Address:	3234 Adams Street			
		Alameda, CA 94501			
	Nationality:	United Kingdom			
	Name:	Steven T. Mayer			
	Address:	17867 Sundown Court			
		Lake Oswego, OR 97034			
	Nationality:	USA			
hereby sell, assign, and transfer to:					
ASSIGNEE:	Name:	Novellus Systems, Inc.			
7100101 (1)11	Address:	4000 North First Street			
		San Jose, CA 95134			
State or Count	ry of Formation:	California			
and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for:  It the United States and its territorial possessions, all foreign countries, including all rights to claim priority, in and to the invention entitled:					
SELECTIVELY ACCELERATED PLATING OF METAL FEATURES					
in (37 C.F.R. Section 3.21)  ☐ U.S. Application No. filed on ☐ U.S. Application filed herewith ☐ Other - including any and all improvements which are disclosed therein,  ☐ and any legal equivalent of the					
foregoing invention, application and improvements in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, divisional, provisional, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof					
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.					

ASSIGNOR further covenant that ASSIGNEE will, upon ASSIGNEE's request, be provided promptly with

(Assignment of Invention--page 1 of 2)

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PATENT REEL: 015225 FRAME: 0248 all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or ASSIGNEE's legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof..

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the respective date below.

Date: \_\_\_\_\_\_\_ Name: John Stephen Drewery

Date: 4/4/2001/

(Unless the context otherwise requires, words imparting the singular number shall include the plural and vice versa, and words imparting the use of any gender shall include all genders.)

(Assignment of Invention--page 2 of 2)

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