PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Keith Fox | 04/22/2010 |
| Dennis Hausmann | 04/22/2010 |

RECEIVING PARTY DATA

| Name: | Novellus Systems, Inc. | |
|-----------------|-------------------------|--|
| Street Address: | 3970 North First Street | |
| City: | San Jose | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 95134 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12766721 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: NOVLP360/NVLS003597

NAME OF SUBMITTER: Anna Gavrilova

Total Attachments: 2

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PATENT REEL: 024282 FRAME: 0775 00 127667

CH \$40.00

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ASSIGNMENT OF PATENT APPLICATION

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

Methods for Forming Conductive Carbon Films by PECVD

| (Atty. Docket No. NOVLP360/NVLS003597), (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 <u>Novellus Systems, Inc.</u> , a California corporation having a place o business at <u>3970 North First Street, San Jose, California 95134</u> ("ASSIGNEE"), the entire right, titl 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 Patent 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/o 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

| 1. Inventor Signature: | Keith Fox | Date: | 4/22/10 |
|------------------------|-----------------|-------|---------|
| 2. Inventor Signature: | Dennis Hausmann | Date: | 9/22/1 |

Revised 01/02, Assign US Notary

PATENT REEL: 024282 FRAME: 0777

RECORDED: 04/23/2010