### 504611788 10/25/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4658501

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
LUDOVIC GODET	04/10/2015
SANG KI NAM	04/10/2015
CHRISTINE OUYANG	04/10/2015

#### **RECEIVING PARTY DATA**

Name:	APPLIED MATERIALS, INC.	
Street Address:	3050 BOWERS AVENUE	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code: 95054		

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15793935	

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	APPM/22718USC01	
NAME OF SUBMITTER:	KEITH TABOADA	
SIGNATURE: /Keith Taboada/		
<b>DATE SIGNED:</b> 10/25/2017		

**Total Attachments: 2** 

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PATENT 504611788 REEL: 043951 FRAME: 0825

Atty Dkt No.: 022718USA/SSG-CTO/APTD

#### ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	Ludovic GODET 299W Washington Ave. Sunnyvale, California 94086	2)	Sang Ki NAM 122 Heritage Park Drive Danville, California 94506
3)	3) Christine OUYANG 1516 Vista Club Cir Apt 104		
	Santa Clara, California 95054		

(hereinafter referred to as Assignors), have invented a certain invention entitled:

# FIELD GUIDED POST EXPOSURE BAKE APPLICATION FOR PHOTORESIST MICROBRIDGE DEFECTS

for which application for Letters Patent in the United States was filed on April 2, 2015, under Serial No. 14/677,552, executed on even date herewith; and

WHEREAS, Applied Materials, Inc., a corporation of the State of Delaware, having a place of business at 3050 Bowers Avenue, Santa Clara, California 95054 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such

PATENT REEL: 043951 FRAME: 0826 cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) 4/10[2015 (DATE)

Ludovic GODET

2) <u>\\( \lambda \lambd</u>

Sang/ki NAM

3) 4/10/15 (DATE

Christine OLIYANG