# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
LUCIEN DATE	07/15/2010
PAUL WILLIAM TURNBULL	07/19/2010

### RECEIVING PARTY DATA

Name:	APPLIED MATERIALS, INC.	
Street Address:	2881 SCOTT BLVD.	
Internal Address:	M/S 2061	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95050	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12835866

## **CORRESPONDENCE DATA**

Fax Number: (408)986-3090

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 732-935-7100

Email: jo\_ann\_cottrell@amat.com

Correspondent Name: MOSER IP LAW GROUP / APPLIED MATERIALS,

Address Line 1: 1030 BROAD STREET

Address Line 2: SUITE 203

Address Line 4: SHREWSBURY, NEW JERSEY 07702

ATTORNEY DOCKET NUMBER:	13390/FEP/GATE
NAME OF SUBMITTER:	JO ANN COTTRELL

Total Attachments: 4

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PATENT REEL: 025236 FRAME: 0675 12835866

CH \$40,00

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## ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

95798 1

#### 1) LUCIEN DATE

Espace coeur de ville, 23/201 Ottignies LLN 1340, Belgium

#### 2) PAUL WILLIAM TURNBULL

1 Eglingham Close Morpeth, Northumberland NE 61 2XQ, United Kingdom

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

#### METHODS FOR FORMING DIELECTRIC LAYERS

for which we have filed an application for a Patent of the United States on July 14, 2010, Serial No. 12/835,866; 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 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 filling and prosecuting substitute, 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 therefor 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 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)	07/15 , 2010	LUCIEN DATE
2)	, 2010	PAUL WILLIAM TURNBULL

Case No. 13390/FEP/GATE/PJT

#### ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS

Names and Addresses of Inventors

LUCIEN DATE
Espace coeur de ville, 23/201
Ottignies LLN
1340, Belgium

PAUL WILLIAM TURNBULL
Eglingham Close
Morpeth, Northumberland
NE 61 2XQ, United Kingdom

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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 therefor 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 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)	, 2010	
	•	LUCIEN DATE
2)	1916 July 2010	PAUL WILLIAM TURNBULL

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**RECORDED: 11/02/2010**