503489817 09/22/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3536442 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOZEF KUDELA	08/14/2015
RANJIT I. SHINDE	08/14/2015
SUHAIL ANWAR	08/17/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14815945

CORRESPONDENCE DATA

Fax Number: (914)579-2201

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

914-579-2200 Phone:

Email: duganemail@duganpatent.com

BRIAN M. DUGAN. DUGAN & DUGAN P.C. **Correspondent Name:**

Address Line 1: 245 SAW MILL RIVER ROAD

Address Line 2: **SUITE 309**

Address Line 4: HAWTHORNE, NEW YORK 10532

ATTORNEY DOCKET NUMBER: 22085/USA **NAME OF SUBMITTER:** BRIAN M. DUGAN SIGNATURE: /Brian M. Dugan/ **DATE SIGNED:** 09/22/2015

Total Attachments: 2 source=181180#page1.tif source=181180#page2.tif

> **PATENT** REEL: 036620 FRAME: 0982 503489817

Morgan Hill, CA 95037

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1. Jozef Kudela -320-Grescent Village Circle, #1328 18222 Bantista Cir. -San Jose, GA 94134762 M 18 4C

2. Raniit I. Shinde Sam Jose, GA-95134

Hanjit I. Shinde 3401-Iron Point-Drive: Apt. #350 De 299 N. WASHINGTON AUTHUE, APT 409 SOLSTICE SUNDYUPILE-CA-94086

3. Suhail Anwar 18128 Harvest Lane Saratoga, CA 95070

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

COMPACT CONFIGURABLE MODULAR RADIO FREQUENCY MATCHING NETWORK ASSEMBLY FOR PLASMA PROCESSING SYSTEMS for which application for Letters Patent in the United States was filed July 31, 2015 under Serial No. 14/815,945; 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 the Application), and the invention disclosed therein (hereinafter referred to as the 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 the 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:

- 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.
- 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

PATENT REEL: 036620 FRAME: 0983 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, 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 has 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.

Dated: _	08/14/15	Jozef Kudela
Dated: _	08/14/2015	Ranjit I. Shinde
Dated: _	8/17/20.5	Suhail Ariwar