PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEX FINKELMAN	01/08/2020
SOMILKUMAR J. RATHI	01/08/2020
NILOY MUKHERJEE	01/08/2020

RECEIVING PARTY DATA

Name:	EUGENUS, INC.	
Street Address:	677 RIVER OAKS PARKWAY	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16661759

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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KNOBBE, MARTENS, OLSON & BEAR LLP **Correspondent Name:**

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Address Line 2: 14TH FLOOR

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ATTORNEY DOCKET NUMBER:	RNEY DOCKET NUMBER: EUGEN.037A	
NAME OF SUBMITTER:	KYU S. MIN	
SIGNATURE:	/Kyu Min/	
DATE SIGNED: 01/10/2020		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: EUGEN.037A Page 1 of 5

Title: SYSTEMS AND METHODS OF PLACING SUBSTRATES IN SEMICONDUCTOR

MANUFACTURING EQUIPMENT

Inventors: Alex Finkelman, Somilkumar J. Rathi, and Niloy Mukherjee

Declaration

This Declaration is directed to U.S. or International Application No. **16/661,759**, filed October 23, 2019 and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries related to SYSTEMS AND METHODS OF PLACING SUBSTRATES IN SEMICONDUCTOR MANUFACTURING EQUIPMENT (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been filed or prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Application to the below identified Assignee.

AND WHEREAS, Eugenus, Inc., with its principal place of business at 677 River Oaks Parkway, San Jose, California 95134 (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Application and the Work, including: all provisional applications relating to the Work and the Application; all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: EUGEN.037A

Title: SYSTEMS AND METHODS OF PLACING SUBSTRATES IN SEMICONDUCTOR

MANUFACTURING EQUIPMENT

Inventors: Alex Finkelman, Somilkumar J. Rathi, and Niloy Mukherjee

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 051480 FRAME: 0894

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e)) Application Data Sheet filed previously or concurrently		
Docket No.: EUGEN.037A Page 3 of 5		
Title: SYSTEMS AND METHODS OF PLACING SUBSTRATES IN SEMICONDUCTOR MANUFACTURING EQUIPMENT		
Inventors: Alex Finkelman, Somilkumar J. Rathi, and Niloy Mukherjee		
Legal Name of Inventor: Alex Finkelman IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of day of 20/20. Signature: Signature before a Notary is desirable but not required.		
A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT,		
COUNTY OF		

COMBINED DECLARATION & AS Application Data Sheet filed pre	SIGNMENT (37 CFR 1.63(e)) eviously or concurrently	
Docket No.: EUGEN.037A	Page 4 of 5	
Title: SYSTEMS AND METHODS OF PLACING SUBSTRATES IN SEMICONDUCTOR MANUFACTURING EQUIPMENT		
Inventors: Alex Finkelman, Somilkumar J. Rathi, and Ni	loy Mukherjee	
Legal Name of Inventor: Somilkumar J. Rathi	šen	
IN TESTIMONY WHEREOF, I hereunto set my hand at	nd seal this 8 day of 3	
20_ <u>></u> Signature:	W.C.	
	a Notary is desirable but not required.	
A NOTARY PUBLIC OR OTHER OFFICER VERIFIES ONLY THE IDENTITY OF THE DOCUMENT TO WHICH THIS CERTIFICA TRUTHFULNESS, ACCURACY, OR VA	INDIVIDUAL WHO SIGNED THE TE IS ATTACHED, AND NOT THE	
COUNTY OF	, and acknowledged to me that he/she/they i), and that by his/her/their signature(s) on the	
I certify under PENALTY OF PERJURY under the laws of paragraph is true and correct.	the State of California that the foregoing	
WITNESS my hand and official seal.		
[SEAL]	ary Signature	

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))
Application Data Sheet filed previously or concurrently
Docket No.: EUGEN.037A Page 5 of 5
Title: SYSTEMS AND METHODS OF PLACING SUBSTRATES IN SEMICONDUCTOR MANUFACTURING EQUIPMENT
Inventors: Alex Finkelman, Somilkumar J. Rathi, and Niloy Mukherjee
Legal Name of Inventor: Niloy Mukherjee IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2 hay of January, 20 20. Signature:
Signature before a Notary is desirable but not required.
A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.
STATE OF CALIFORNIA Ss.

	} ss.	
COUNTY OF		
appeared Niloy Mi whose name(s) is executed the sam	ukherjee who proved to me on th /are subscribed to the within instr e in his/her/their authorized capa	notary public, personally e basis of satisfactory evidence to be the person(s) fument, and acknowledged to me that he/she/they city(ies), and that by his/her/their signature(s) on the of which the person(s) acted, executed the instrument.
I certify under PEt paragraph is true :	VALTY OF PERJURY under the land correct.	laws of the State of California that the foregoing
WITNESS my han	d and official seal.	Notary Signature
ISFAL1		Notary Signature

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PATENT REEL: 051480 FRAME: 0897

RECORDED: 01/10/2020