506255606 09/16/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHUAI LENG	11/10/2016
JANE M. MATSUMOTO	11/11/2016
JONATHAN MORRIS	11/10/2016
KIARAN P. MCGEE	11/08/2016
JOEL KUHLMANN	11/10/2016

RECEIVING PARTY DATA

Name:	MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH
Street Address:	200 FIRST STREET SW
City:	ROCHESTER
State/Country:	MINNESOTA
Postal Code:	55905

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17023060

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	630666.01111
NAME OF SUBMITTER:	JERE L. POLMATIER
SIGNATURE:	/JLP/
DATE SIGNED:	09/16/2020

Total Attachments: 6

PATENT REEL: 053793 FRAME: 0808

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PATENT REEL: 053793 FRAME: 0809

ASSIGNMENT

WHEREAS, We, Shuai Leng, Jane M. Matsumoto, Jonathan Morris, Kiaran P. McGee, and Joel Kuhlmann have made certain inventions which are described in an application for Letters Patent of the United States Application entitled SYSTEMS AND METHODS FOR QUALITY CONTROL IN 3D PRINTING APPLICATIONS, which claims priority to United States Application 62/260,554 filed November 29, 2015; and

WHEREAS, Mayo Foundation for Medical Education and Research (hereinafter referred to as said Company), a Minnesota corporation having a place of business at 200 First Street SW, Rochester Minnesota 55905 is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof, for all other countries and under all international agreements.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the inventors hereby assign and transfer unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof, for all foreign countries and under all international agreements in and to said inventions, the aforesaid application, all other applications hereafter filed in the United States, in any other country, or under any international agreement based in whole or in part on said inventions, and all Letters Patents granted upon said applications by the United States, by any other country or under any international agreement, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Company. We further grant to said Company, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries or between any other countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign or international applications, together with individual assignments therefore, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors and assigns, in the obtaining of Letters Patent.

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IN TESTIMONY WHEREOF, we have he and on the date indicated with our signatures.	ereunto set our hands and seals at the location
Signature: 4/0/0	STATE OF: Minnesola
Name: Shuai Leng	COUNTY OF: [] visted
Date: 11/10/2016	
Before me on this/ day of/ me_known to be the person named in the for his/her execution therefore to be his/her free act	2016, came Shuai Leng , to egoing assignment and he/she acknowledges and deed.
(SEAL) KATHAYN A HERMAN NOTARY PUBLIC	Notary Public. State of Management of Manage
MINNESOTA My Commission Expires 100, 31, 2017 September 100, 100, 100, 100, 100, 100, 100, 100	My Commission Expires: <u>//ミ/ 人)</u>

11.4 TEM THE MAINT STATISTICS AND HELD THE	eunto set our hands and seals at the location
and on the date indicated with our signatures.	
Signature: Matosto	STATE OF: Minnesols
Name: Jane M. Matsumoto	COUNTY OF: Own poly
Date: IINOVZOLÁ	
Before me on this 11 day of	Movember 2016, came Jane M.
Before me on this 13 day of Matsumoto, to me known to be the person nar acknowledges his/her execution therefore to be his	ned in the foregoing assignment and he/she
Matsumoto, to me known to be the person nar	ned in the foregoing assignment and he/she
Matsumoto, to me known to be the person nar acknowledges his/her execution therefore to be his/second (SEAL)	ned in the foregoing assignment and he/she s/her free act and deed.
Matsumoto, to me known to be the person nar acknowledges his/her execution therefore to be his (SEAL) Pelar D. McAnally NOTARY PUBLIC	ned in the foregoing assignment and he/she s/her free act and deed. Notary Public,
Matsumoto, to me known to be the person nar acknowledges his/her execution therefore to be his (SEAL)	ned in the foregoing assignment and he/she s/her free act and deed.

IN TESTIMONY WHEREOF, we have her	eunto set our hands and seals at the location
and on the date indicated with our signatures.	
Signature:	STATE OF: MN
Name: Jonathan Morris	COUNTY OF: AVS
Date: 17	
	ZY:
Before me on this // day of	/////Cn562. 2016, came Jonathan
Morris, to me known to be the person name	
acknowledges his/her execution therefore to be hi	
	- 1/ 1/ A M
(SEAU)	THUM H. HUNG
KATHRYNAHERMAN	Notary Public
17 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	State of 1990/6
NINNESOTA 8	. 7.3 . 7.8 . 2.2
My Commission Expires Jan. 31, 2017	My Commission Expires: // ///////

IN TESTIMONY WHEREOF, we have	e hereunto set our hand	ds and seals at the location
and on the date indicated with our signatures	3.	
Signature:	STATE OF:	MINICOTA
Name: Kiaran P. McGee	COUNTY OF:	OLMSTED
Date: Nov 6,2014		
Before me on this day McGee, to me known to be the person acknowledges his/her execution therefore to	named in the foregoin	g assignment and he/she
(SFAL) Heidi Lynn Morrow Notary Public - Minnesota My Commission Expires January 31, 2021	Notary Public, State of	nesia
	My Commission	Expires: <u>'/최구A</u>

IN TESTIMONY WHEREOF, we have h	ereunto set our hands and seals at the location
and on the date indicated with our signatures.	
Signature: SU KUL	STATE OF: MINNESOFS
	county of Olmsted
Name: Joel Kuhlmann	COUNTY OF:
Date: 11/10/16	
	of ////////////////////////////////////
actionaedes illatier executori triererore to be	(iib/iic) iipo act and deed.
(SEAL)	Kethyn A Hlenan
KATHRYN A HERMAN NOTARY PUBLIC MINNESOTA	Notary Public, August 1997
My Commission Explices Jan. 31, 2017	My Commission Expires: パタイクタイ

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RECORDED: 09/16/2020