# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4376328

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ERIC GOLDFARB	04/12/2017
JOHN H. MORRISS	03/14/2017
JOHN Y. CHANG	03/08/2017
WILLIAM M. FACTEAU	03/17/2017

## **RECEIVING PARTY DATA**

Name:	ACCLARENT, INC.	
Street Address:	33 TECHNOLOGY DRIVE	
City:	IRVINE	
State/Country:	State/Country: CALIFORNIA	
Postal Code:	92618	

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

Property Type	Number
Application Number:	15443294

## **CORRESPONDENCE DATA**

Fax Number: (513)651-6981

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.

Phone: 513-651-6800 Email: jdewar@fbtlaw.com **Correspondent Name:** JAMIE DEWAR

Address Line 1: 301 EAST FOURTH STREET Address Line 2: 3300 GREAT AMERICAN TOWER

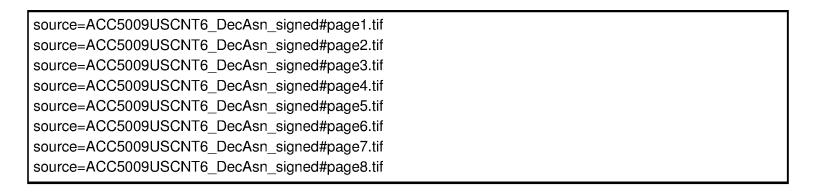
Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	ACC5009USCNT6.0645234
NAME OF SUBMITTER:	ANDREW B. ULMER
SIGNATURE:	/Andrew B. Ulmer/
DATE SIGNED:	04/20/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 8** 

**PATENT REEL: 042076 FRAME: 0258** 

504329642



## COMBINED DECLARATION AND ASSIGNMENT

Fitle of Invention: METHODS AND D	EVICES	S FOR FACILITATING VISUALIZATION IN A SURGICAL ENVIRONMENT
This declaration and assignment is directed to	o:	
		The attached or filed herewith application of (list of named inventors),
,	or	
	$\boxtimes$	The United States application or PCT international application number 15/443,294 filed on February 27, 2017.
Declaration		
As the below named inventor, I here	by decl	are that:
The above-identified application ("A	Applicat	ion") was made or authorized by me.
I believe that I am the original inver	ntor or a	n original inventor of a claimed invention or discovery in the Application.
	y as def	ats of the Application, including the claims, and I acknowledge the duty to disclose fined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
		statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or for filings of this Application in the United States of America.
Assignment	•	
		Acclarent, Inc. 33 Technology Drive Irvine, California 92618
	А согро	ration of the state or country of Delaware
	(here	einaster designated as the "Assignee"),
I hereby acknowledge that I have a which is hereby conformed for recordation in	ssigned the US	the above-identified invention by previous assignment (attached hereto) to Assignee Patent Office and I confirm I have and do assign and transfer:
or ·		
For good and valuable considerationsigned and transferred to Assignee:	ion, the	sufficiency of which is acknowledged, I hereby assign and transfer and/or have
he right to claim priority to the Application States, European Patent Office and of all o such inventions or discoveries and all rig continuations thereof, and to all Letters Patential P	, all inv ther cou hts in s tent that mination terms fo	the Application, including all priority rights for other countries arising therefrom and entions or discoveries therein disclosed, and any and all Letters Patent of the United intries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and may be granted for said inventions and discoveries, and in and to all extensions, s, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use or which such Letters Patent may be granted, as fully and entirely as the same would ent and sale not been made.
		Page 1 of 2

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

Eric Goldfarb

LEGAL NAME OF INVENTOR

Signature

-4/12/

Page 2 of 2

COMBINED DECLARATION AND ASSIGNMENT	
Title of Invention: METHODS AND DEVI	CES FOR FACILITATING VISUALIZATION IN A SURGICAL ENVIRONMENT
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	The attached or filed herewith application of (list of named inventors),
or	
	The United States application or PCT international application number 15/443,294 filed on February 27, 2017.
Declaration	
As the below named inventor, I hereby of	leclare that:
The above-identified application ("Appl	ication") was made or authorized by me.
I believe that I am the original inventor of	or an original inventor of a claimed invention or discovery in the Application.
	ntents of the Application, including the claims, and I acknowledge the duty to disclose defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
	alse statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or both for filings of this Application in the United States of America.
Assignment	
	Acclarent, Inc. 33 Technology Drive Irvine, California 92618
A co	rporation of the state or country of <u>Delaware</u>
(1	nereinafter designated as the "Assignee"),
	ned the above-identified invention by previous assignment (attached hereto) to Assignee US Patent Office and I confirm I have and do assign and transfer:
or	
For good and valuable consideration, assigned and transferred to Assignee:	the sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priority to the Application, all States, European Patent Office and of all other such inventions or discoveries and all rights is continuations thereof, and to all Letters Patent supplementary protection certificates, reexaminate	er the Application, including all priority rights for other countries arising therefrom and inventions or discoveries therein disclosed, and any and all Letters Patent of the United countries, which may be granted for such inventions or discoveries, or any of them, all n such Application including any and all provisionals, substitutions, divisions, and that may be granted for said inventions and discoveries, and in and to all extensions, ions, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use as for which such Letters Patent may be granted, as fully and entirely as the same would ment and sale not been made.
	Page 1 of 2

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I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

John H. Morriss

LEGAL NAME OF INVENTOR

Signature

Data

Page 2 of 2

COMBINED DECLARATION AND ASSIGNMENT	
Title of Invention: METHODS AND DEVICE	S FOR FACILITATING VISUALIZATION IN A SURGICAL ENVIRONMENT
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or	
	The United States application or PCT international application number 15/443,294 filed on February 27, 2017.
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As the below named inventor, I hereby decl	are that:
The above-identified application ("Applicat	ion") was made or authorized by me.
I believe that I am the original inventor or a	n original inventor of a claimed invention or discovery in the Application.
	nts of the Application, including the claims, and I acknowledge the duty to disclose fined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
	e statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or for filings of this Application in the United States of America.
Assignment	
	Acclarent, Inc. 33 Technology Drive Irvine, California 92618
A corpo	ration of the state or country of Delaware
(here	einafter designated as the "Assignee"),
I hereby acknowledge that I have assigned which is hereby conformed for recordation in the US	the above-identified invention by previous assignment (attached hereto) to Assignee Patent Office and I confirm I have and do assign and transfer:
or	
For good and valuable consideration, the assigned and transferred to Assignee:	sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priority to the Application, all investions, European Patent Office and of all other cousuch inventions or discoveries and all rights in scontinuations thereof, and to all Letters Patent that supplementary protection certificates, reexamination	the Application, including all priority rights for other countries arising therefrom and entions or discoveries therein disclosed, and any and all Letters Patent of the United intries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use or which such Letters Patent may be granted, as fully and entirely as the same would ent and sale not been made.
	Page 1 of 2
	<del>-</del>

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

John Y, Chang
LEGAL NAME OF INVENTOR

3/8/17

Signature

Date

## COMBINED DECLARATION AND ASSIGNMENT

Title o	of Invention: <u>METHODS AND DEVICE</u>	S FOR FACILITATING VISUALIZATION IN A SURGICAL ENVIRONMENT
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Declar	ration	
	As the below named inventor, I hereby dec	lare that:
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	I believe that I am the original inventor or a	an original inventor of a claimed invention or discovery in the Application.
	I have reviewed and understood the conte tion which is material to patentability as de plication in the United States of America.	nts of the Application, including the claims, and I acknowledge the duty to disclose fined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
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Assign	nment	Acclarent, Inc. 33 Technology Drive Irvine, California 92618
	A corpo	oration of the state or country of <u>Delaware</u>
	(her	reinafter designated as the "Assignee"),
which i		the above-identified invention by previous assignment (attached hereto) to Assignee S Patent Office and I confirm I have and do assign and transfer:
or		
assigne	For good and valuable consideration, the dand transferred to Assignee:	e sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the righ	t to claim priority to the Application, all in European Patent Office and of all other co	the Application, including all priority rights for other countries arising therefrom and ventions or discoveries therein disclosed, and any and all Letters Patent of the United untries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and

Page 1 of 2

continuations thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, supplementary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would

have been held and enjoyed by me had this assignment and sale not been made.

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I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

William M. Facteau

LEGAL NAME OF INVENTOR

William m jasten

Date

3/11/12