12/10/2018 505227610

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5274379

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DON Q. NGO-CHU	06/21/2018
NAWID E. MEHRZAI	06/20/2018
AZHANG HAMLEKHAN	11/06/2018
JETMIR PALUSHI	06/20/2018
FATEMEH AKBARIAN	06/22/2018
IAN FARRINGTON	12/10/2018
ANTHANASIOS PAPADAKIS	12/05/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15841538

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: 5136516800

Email: jdewar@fbtlaw.com **Correspondent Name:** JAMIE DEWAR

301 EAST 4TH STREET Address Line 1:

Address Line 2: 3300 GREAT AMERICAN TOWER

Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	ACC5155USNP.0652535	
NAME OF SUBMITTER:	ANDREW B. ULMER	
SIGNATURE:	/Andrew B. Ulmer/	
DATE SIGNED:	12/10/2018	

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 14

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COMBINED DECLARATION AND ASSIGNMENT

Title of Invention: MOUNTED PA	<u> FIENT TI</u>	RACKING COMPONENT FOR SURGICAL NAVIGATION SYSTEM
This declaration and assignment is direct	ed to:	
,		The attached or filed herewith application of (list of named inventors),
	or	
	\boxtimes	The United States application or PCT international application number 15/841,538 filed on December 14, 2017.
Declaration		
As the below named inventor, I	hereby de	clare that;
The above-identified application	("Applic	ation") was made or authorized by me.
I believe that I am the original in	ventor or	an original inventor of a claimed invention or discovery in the Application.
I have reviewed and understood information which is material to patental this Application in the United States of A	oility as d	ents of the Application, including the claims, and I acknowledge the duty to disclose efined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both for filings of this Application in the United States of America.		
Assignment		
Acclarent, Inc. 33 Technology Drive Irvine, California 92618		
	A corp	poration of the state or country of Delaware
•	(he	reinafter designated as the "Assignee"),
I hereby acknowledge that I have assigned the above-identified invention by previous assignment (attached hereto) to Assignee which is hereby conformed for recordation in the US Patent Office and I confirm I have and do assign and transfer:		
or		
For good and valuable considentsigned and transferred to Assignee:	ration, th	e sufficiency of which is acknowledged, I hereby assign and transfer and/or have
my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United States, European Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of them, all such inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, and 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.		
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.

Don Q. Ngo-Chu

LEGAL NAME OF INVENTOR

Signature

Date

06/21/2018

COMBINED DECLARATION AND ASSIGNMENT		
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I believe that I am the original inver	ntor or a	in original inventor of a claimed invention or discovery in the Application.
I have reviewed and understood th information which is material to patentabilithis Application in the United States of Ame	ty as det	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
I hereby acknowledge that any will imprisonment of not more than five (5) years	lful false s, or botl	e statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or h 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 <u>Delaware</u>
	(here	einafter designated as the "Assignee"),
I hereby acknowledge that I have a which is hereby conformed for recordation in	ssigned n 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 considerations igned and transferred to Assignee:	ion, the	sufficiency of which is acknowledged, I hereby assign and transfer and/or have
the right to claim priority to the Application States, European Patent Office and of all or such inventions or discoveries and all rigontinuations thereof, and to all Letters Patenth	ther coughts in stent that mination terms for	he 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 antries, which may be granted for such inventions or discoveries, or any of them, all such Application including any and all provisionals, substitutions, divisions, and at may be granted for said inventions and discoveries, and in and to all extensions, as, 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

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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.

Nawid E. Mehrzai

LEGAL NAME OF INVENTOR

Signature

Date

06/20/18

COMBINED DECLARATION AND ASSIGNMENT		
Title of Invention: MOUNTED PATIENT TRACKING COMPONENT FOR SURGICAL NAVIGATION SYSTEM		
This declaration and assignment is directed to:		
The attached or filed herewith application of (list of named inventors)	 ,	
or		
The United States application or PCT international application number 15/841,538 filed on December 14, 2017.		
Declaration		
As the below named inventor, I hereby declare that:		
The above-identified application ("Application") was made or authorized by me.		
I believe that I am the original inventor or an original inventor of a claimed invention or discovery in the Application.		
I have reviewed and understood the contents of the Application, including the claims, and I acknowledge the duty to di information which is material to patentability as defined in Title 37, the United States Code of Federal Regulations, §1.56 for filing this Application in the United States of America.	sclose 1gs of	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by finprisonment of not more than five (5) years, or both for filings of this Application in the United States of America.	ine or	
Assignment Acclarent, Inc.		
33 Technology Drive Irvine, California 92618		
A corporation of the state or country of <u>Delaware</u>		
(hereinafter designated as the "Assignee"),		
I hereby acknowledge that I have assigned the above-identified invention by previous assignment (attached hereto) to Assemble which is hereby conformed for recordation in the US Patent Office and I confirm I have and do assign and transfer:	ignee	
or		
For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or assigned and transferred to Assignee:	have	
my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the Ustates, European Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of the such inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions continuations thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensupplementary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its ow 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 thave been held and enjoyed by me had this assignment and sale not been made.	Jnited m, all in and sions, we use	
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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.

Azhang Hamlekhan LEGAL NAME OF INVENTOR	
Hamlekhan	11/06/2018
Signature	Date

COMBINED DECLARATION AND ASSIGNMENT

IT TRA	CKING COMPONENT FOR SURGICAL NAVIGATION SYSTEM
;	
	The attached or filed herewith application of (list of named inventors),
or	
	The United States application or PCT international application number 15/841,538 filed on December 14, 2017.
by decla	re that:
pplicati	on") was made or authorized by me.
or or an	original inventor of a claimed invention or discovery in the Application.
content as defi	es of the Application, including the claims, and I acknowledge the duty to disclose ned in Title 37, the United States Code of Federal Regulations, §1.56 for filings of
ul false or both	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.
	Acclarent, Inc. 33 Technology Drive Irvine, California 92618
corpor	ation of the state or country of <u>Delaware</u>
(herei	inafter designated as the "Assignee"),
signed t	he above-identified invention by previous assignment (attached hereto) to Assignee Patent Office and I confirm I have and do assign and transfer:
on, the	sufficiency of which is acknowledged, I hereby assign and transfer and/or have
all invener counts in such that inations for the such that inations is a such that inations is a such that in the such t	e Application, including all priority rights for other countries arising therefrom and antions or discoveries therein disclosed, and any and all Letters Patent of the United atries, which may be granted for such inventions or discoveries, or any of them, all uch 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 r which such Letters Patent may be granted, as fully and entirely as the same would nt and sale not been made.
	Page 1 of 2
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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 Assignce, 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.

Jetmir Palushi

LEGAL NAME OF INVENTOR

06/20/2018 Date

COMBINED DECLARATION AND ASSIGNMENT		
Title of Invention: MOUNTED PATIENT TE	RACKING COMPONENT FOR SURGICAL NAVIGATION SYSTEM	
This declaration and assignment is directed to:		
	The attached or filed herewith application of (list of named inventors),	
or		
	The United States application or PCT international application number 15/841,538 filed on December 14, 2017.	
Declaration		
As the below named inventor, I hereby de	clare that:	
The above-identified application ("Application ("Application ("Application of the above-identified application of the above-identified app	ation") was made or authorized by me.	
I believe that I am the original inventor or	an original inventor of a claimed invention or discovery in the Application.	
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	se statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or oth for filings of this Application in the United States of America.	
Assignment		
	Acclarent, Inc. 33 Technology Drive Irvine, California 92618	
A corp	oration of the state or country of Delaware	
(he	reinafter designated as the "Assignee"),	
	d 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		
For good and valuable consideration, the assigned and transferred to Assignee:	e sufficiency of which is acknowledged, I hereby assign and transfer and/or have	
the right to claim priority to the Application, all in States, European Patent Office and of all other co such inventions or discoveries and all rights in continuations thereof, and to all Letters Patent the supplementary protection certificates, reexamination	the Application, including all priority rights for other countries arising therefrom and eventions 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 such Application including any and all provisionals, substitutions, divisions, and at may be granted for said inventions and discoveries, and in and to all extensions, ons, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use for which such Letters Patent may be granted, as fully and entirely as the same would ment 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.

Fatemeh Akbarian

LEGAL NAME OF INVENTOR

Signature

Date

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	(hero	einaster designated as the "Assignee"),
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For good and valuable considerant signed and transferred to Assignee:	ttion, the	sufficiency of which is acknowledged, I hereby assign and transfer and/or have
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Lan Farrington

LEGAL NAME OF INVENTOR

Signature

12 /1= 18

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(hereinafter designated as the "Assignee"),
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or
For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have assigned and transferred to Assignee:
my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United States, European Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of them, all such inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, and 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 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.

Anthanasios Papadakis

RECORDED: 12/10/2018

LEGAL NAME OF INVENTOR

Signature

Date

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