506301463 10/13/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6348212

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
	DATA		
		Name	Execution Date
JAMES DAVID HUGH	ETT SR.		06/13/2011
SALVATORE PRIVITE	RA		06/08/2011
MICHAEL HOOVEN			07/05/2011
RECEIVING PARTY D	ΑΤΑ		
Name:	ATRICL	IRE, INC.	
Street Address:	6345 CF	6345 CENTER PARK DRIVE	
City:	WEST	WEST CHESTER	
State/Country:	оню	ОНЮ	
Postal Code:	45069	45069	
Application Number:		15874257	
PROPERTY NUMBER Property Type		Number	
Application Number:		15874257	
CORRESPONDENCE	DATA		
Fax Number: (513)342-6003	
Correspondence will		the e-mail address first; if that is unsu	uccessful, it will be sent
	t proviaea,	; if that is unsuccessful, it will be sent	
		; if that is unsuccessful, it will be sent (513)342-6000	
<i>using a fax number, i</i> Phone: Email:	(513)342-6000 nliao@dortonwillis.com	
<i>using a fax number, i</i> Phone: Email: Correspondent Name	(513)342-6000 nliao@dortonwillis.com RYAN WILLIS	
using a fax number, i Phone: Email: Correspondent Name Address Line 1:	(513)342-6000 nliao@dortonwillis.com RYAN WILLIS 10260 ALLIANCE ROAD	
using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2:	(513)342-6000 nliao@dortonwillis.com RYAN WILLIS 10260 ALLIANCE ROAD SUITE 210	
using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	(513)342-6000 nliao@dortonwillis.com RYAN WILLIS 10260 ALLIANCE ROAD SUITE 210 CINCINNATI, OHIO 45242	
using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	•: F •: F •: F •: • • • • • • • • • •	513)342-6000 nliao@dortonwillis.com RYAN WILLIS 10260 ALLIANCE ROAD SUITE 210 CINCINNATI, OHIO 45242 ATR04-MN359	
using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	•: F •: F •: F •: • • • • • • • • • •	513)342-6000 nliao@dortonwillis.com RYAN WILLIS 10260 ALLIANCE ROAD SUITE 210 CINCINNATI, OHIO 45242 ATR04-MN359 RYAN WILLIS	
using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	•: F •: F •: F •: • • • • • • • • • •	513)342-6000 nliao@dortonwillis.com RYAN WILLIS 10260 ALLIANCE ROAD SUITE 210 CINCINNATI, OHIO 45242 ATR04-MN359 RYAN WILLIS /Ryan Willis/	
using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	•: F •: F •: F •: • • • • • • • • • •	513)342-6000 nliao@dortonwillis.com RYAN WILLIS 10260 ALLIANCE ROAD SUITE 210 CINCINNATI, OHIO 45242 ATR04-MN359 RYAN WILLIS	
using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 3	•: F •: F •: • •:	513)342-6000 hliao@dortonwillis.com RYAN WILLIS 10260 ALLIANCE ROAD SUITE 210 CINCINNATI, OHIO 45242 ATR04-MN359 RYAN WILLIS /Ryan Willis/ 10/13/2020	
using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 3 source=ATR04-MN359	NUMBER:	t#page1.tif	
using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 3	Assignmen Assignmen	513)342-6000 hliao@dortonwillis.com RYAN WILLIS 10260 ALLIANCE ROAD SUITE 210 CINCINNATI, OHIO 45242 ATR04-MN359 RYAN WILLIS /Ryan Willis/ 10/13/2020 t#page1.tif t#page2.tif	

Serial No. 61/082,266 Serial No. PCT/US09/051270 Serial No. 13/010,509

Filed: July 21, 2008 Filed: July 21, 2009 Filed: January 20, 2011

ASSIGNMENT

WHEREAS, James David Hughett, Sr., of the Township of Liberty and State of Ohio, and Salvatore Privitera, of the City of Mason and State of Ohio, and Michael Hooven, of the City of Cincinnati and State of Ohio (collectively, "Assignors") invented certain new and useful APPARATUS AND METHODS FOR OCCLUDING AN ANATOMICAL STRUCTURE for which we filed a U.S. Provisional Patent Application, Ser. No. 61/082,266 on July 21, 2008, an International (PCT) Patent Application, Ser. No. PCT/US09/051270 filed July 21, 2009 and a U.S. Utility Patent Application, Ser. No. 13/010,509 on January 20, 2011 (collectively, "Applications");

WHEREAS, AtriCure, Inc. ("Assignee"), a corporation of the State of Delaware, with a place of business at 6345 Center Park Drive, West Chester, Ohio 45069, is desirous of acquiring Assignors' entire right, title and interest in and to said Applications and the inventions therein disclosed, and any non-provisional U.S. and/or foreign patent applications, including International (PCT) applications, claiming the benefit thereof, and any letters patent that may issue thereon;

NOW, THEREFORE, in exchange for valuable consideration, receipt of which is hereby acknowledged, Assignors hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said Applications, and the inventions and designs therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued on such domestic or foreign patent applications, including International (PCT) applications, and any divisions or continuations of such domestic or foreign patent applications, and Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue any patent resulting from such domestic patent applications and any continuations, divisions, and/or reissues thereof, to said Assignee, its successors and assigns; and Assignors hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions and designs hereby transferred, under the International Convention claiming priority of said Applications or otherwise, and to secure in its own name patent or patents issued thereon; and Assignors hereby agree that, upon request, Assignors will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said Applications, and in connection with any other United States or foreign patent applications, including International (PCT) applications, that may be filed in connection with said inventions and designs, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

12220469.1 ATR04-GN020

PATENT REEL: 054043 FRAME: 0946

1

IN TESTIMONY WHEREOF	, i nercunto set my nanu and sear this day of
, 2011.	
	La that a
	James David Hughett, Sr.
State of the state	
State of Ohio)
County of Warren	_)
On this 13 day of Ju	, 2011, before me, a Notary Public in and for the
above county and state, personally ap	Dealed the above named lames David Hughett Sr
personally known to me, and acknowl act and deed for the purpose herein set	edged the execution of the foregoing assignment as a free
ace and accu for the purpose herein set	l lorta.
KATHLEEN FORTNEY	
Notary Public State of Ohio State Service Mir 27, 2013	Notary Public
My Commission Expires Mar. 27, 2013	Notary Public
	Salvatore Privitera
State of Onio	Salvatore Privitera
State of	Salvatore Privitera
County of warren	_) _) _)
County of <u>warren</u> On this <u>8th</u> day of <u>June</u>) , 2011, before me, a Notary Public in and for the
County of <u>warren</u> On this <u>8</u> th day of <u>June</u> above County and State, personally ap) , 2011, before me, a Notary Public in and for the peared the above named Salvatore Privitera, personally
County of <u>warren</u> On this <u>3</u> th day of <u>June</u> above County and State, personally ap known to me, and acknowledged the ex) , 2011, before me, a Notary Public in and for the
County of <u>warren</u> On this <u>8</u> th day of <u>June</u> above County and State, personally ap) , 2011, before me, a Notary Public in and for the peared the above named Salvatore Privitera, personally
County of <u>Warren</u> On this <u>S</u> th day of <u>June</u> above County and State, personally ap known to me, and acknowledged the en deed for the purpose herein set forth.) , 2011, before me, a Notary Public in and for the peared the above named Salvatore Privitera, personally xecution of the foregoing assignment as a free act and
County of <u>Warren</u> On this <u>8</u> th day of <u>June</u> above County and State, personally ap known to me, and acknowledged the end deed for the purpose herein set forth.) , 2011, before me, a Notary Public in and for the peared the above named Salvatore Privitera, personally
County of <u>Warrew</u> On this <u>S</u> th day of <u>June</u> above County and State, personally ap known to me, and acknowledged the end deed for the purpose herein set forth.	, 2011, before me, a Notary Public in and for the peared the above named Salvatore Privitera, personally xecution of the foregoing assignment as a free act and
County of <u>Warren</u> On this <u>S</u> day of <u>June</u> above County and State, personally ap known to me, and acknowledged the en deed for the purpose herein set forth.	, 2011, before me, a Notary Public in and for the peared the above named Salvatore Privitera, personally xecution of the foregoing assignment as a free act and
County of <u>Warrew</u> On this <u>S</u> day of <u>June</u> above County and State, personally ap known to me, and acknowledged the end deed for the purpose herein set forth.	, 2011, before me, a Notary Public in and for the peared the above named Salvatore Privitera, personally xecution of the foregoing assignment as a free act and

2

PATENT REEL: 054043 FRAME: 0947 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $\frac{5}{2}$ day of $\frac{5}{2}$

Michael Hooven

State of OHIO County of Hamilton))

On this 5 day of 5u/4, 2011, before me, a Notary Public in and for the above County and State, personally appeared the above named Michael Hooven, personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

3

Aller a Humelen Notary Public



GAIL A. ZIMMERMAN Notary Public State of Ohio My Commission Expires September 30, 2013

12220469.1 ATR04-GN020

> PATENT REEL: 054043 FRAME: 0948

RECORDED: 10/13/2020