505388290 03/22/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5435083

		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ΑΤΑ				
		Name	Execution Date		
DARREN G. SCHAAF			02/09/2016		
ANISH PAUL			02/08/2016		
KRISHNA BHIMAVARAF	ะบ		02/09/2016		
DANIEL V. BROSNAN			03/20/2019		
AARON DOUGLAS FUR	IMAN		03/20/2019		
RECEIVING PARTY DA	ТА				
Name:	STRYK	ER CORPORATION			
Street Address:	2825 A	2825 AIRVIEW BOULEVARD			
City:	KALAN	KALAMAZOO			
State/Country:	МІСНІ	MICHIGAN			
Postal Code:	49002				
PROPERTY NUMBERS Property Type		Number			
Application Number:		15369188			
<i>using a fax number, if p</i> Email: Correspondent Name: Address Line 1:	e sent to	o the e-mail address first; if that is unsucc d; if that is unsuccessful, it will be sent via IPDocket@h2law.com HOWARD & HOWARD ATTORNEYS PLLC 450 W. FOURTH STREET BOYAL OAK MICHIGAN 48067			
	JMBER:				
		ALEXANDER S. MCGEE			
AME OF SUBMITTER:			/Alexander S. McGee/		
AME OF SUBMITTER:					
Email: Correspondent Name:		IPDocket@h2law.com HOWARD & HOWARD ATTORNEYS PLLC 450 W. FOURTH STREET ROYAL OAK, MICHIGAN 48067 060252.00185 ALEXANDER S. MCGEE			

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ASSIGNMENT (Provisional Patent Application - Joint)

WHEREAS WE, Darren G. Schaaf of 6327 Applewood St., Portage, Michigan 49024 USA; Anish Paul of 7168 Bertland Dr., Portage, Michigan 49024 and Krishna Bhimavarapu of 7687 Blackmar Cir., Portage, Michigan 49024 USA (each hereinafter referred to as an "ASSIGNOR"), have invented an invention entitled:

Patient Support Systems And Methods For Assisting Caregivers With Patient Care

which is set forth in United States Provisional Patent Application No. 62/271,054 filed on December 22, 2015; and

WHEREAS, Stryker Corporation a Michigan corporation having a place of business at 2825 Airview Boulevard, Kalamazoo, Michigan 49002, USA (the "ASSIGNEE"), is desirous of acquiring said invention, said patent application, and any U.S. and/or foreign patent applications and/or patents that may be obtained therefore or thereupon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One United States Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, said ASSIGNOR does hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent application, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to file any and all United States patent applications on said invention, including the right to file any United States patent applications, divisional applications, continuation including but not limited to nonprovisional applications, divisional applications, continuation applications, and continuation-in-part applications, and the right to seek reissues or extensions of any patent in the United States, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by said ASSIGNOR had this Assignment and sale not been made;

ASSIGNOR HEREBY FURTHER ASSIGNS unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications for said invention, including the right to file any foreign patent applications claiming priority to said patent application, and otherwise seek any patent in any foreign country, and including but not limited to the right to file any foreign divisional applications, continuation applications, and continuation-in-part applications claiming priority to said patent application in-part applications claiming priority to said patent in any foreign country, and such procedure is proper, and the right to seek reissues or extensions of any patent in any foreign country, and patent in said ASSIGNOR does hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE'S own name in any foreign country where such procedure is proper and does hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of said foreign patent applications and any patent to be obtained therefore to said ASSIGNEE;

PATENT REEL: 048667 FRAME: 0417 ASSIGNOR HEREBY AGREES that said ASSIGNOR, its successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said application, and any U.S. and/or foreign patent applications and/or patents that may be obtained therefore;

ASSIGNOR HEREBY AUTHORIZES and requests the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment;

ASSIGNOR HEREBY GRANTS to said ASSIGNEE the full right to sue for and recover all profits and damages recoverable for past infringement of said invention, said application, and any U.S. and/or foreign patent or patents that may be obtained therefore, for ASSIGNEE'S use and behalf and for the use and behalf of ASSIGNEE'S successors, assigns and other legal representatives; and

ASSIGNOR HEREBY REPRESENTS and warrants that said ASSIGNOR has the full right to convey the entire interest of said invention and said application herein assigned and have not granted any rights inconsistent with the rights granted herein.

Dated:	2-01-2016	
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Darren G. Schaaf

Dated: <u>02.08.2016</u>

Anish Paul

By:

By:

Dated: _____02-09-2016

Krishna Bhimavarapu

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET

Attorney, Docket No.	<u>060252.00185</u>			
Title of the Invention ("Invention")	Patient Support Systems And Methods For Assisting Caregivers With Patient Care			
Legal Name of Inventor ("Inventor")	Daniel V. Brosnan residing at <u>2513 Law Ave., Kalamazoo, MI 49008</u> Name Residential Address			
Assignee ("Assignee")	Stryker Corporation, a corporation organized and existing under and by virtue of the laws of Michigan, and having an office and place of business at 2825 Airview Boulevard, Kalamazoo, MI 49002 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;			
	DECLARATION			
As named inventor, I hereby declare that: (i) this declaration is directed to: The attached Application OR X United States Application Number or PCT International Application 15/369,188				
filed on	December 5, 2016 ("Application").			
 (ii) the above-identified Application is/was made or authorized to be made by me; (iii) I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and (iv) 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. 				
WHEREAS, Inventor wishes to assig Application;	in to Assignee, and Assignee wishes to acquire, the entire right, title, and interest to the Invention and the			
assigned, transferred and set over to A to Assignee, its successors, assigns of the Application and all original, divisi therefor in any and all countries for the the Application pursuant to any law or the same for its own use and the use of Application, including any provisional a to issue all patents on this Applicatio representatives as assignee of the er original, divisional, continuation, contin communicate all facts known to the un in which the Application and any rela generally everything as deemed neces	aluable consideration, the receipt and adequacy of which is hereby acknowledged, and confirming that I have Assignee pursuant to my contractual obligation to Assignee, I, Inventor, hereby sell, assign, transfer and set over or other legal representatives the entire right, title and interest, domestic and foreign, in and to the Invention and onal, continuation, continuation-in-part, substitute and reissue applications and patents applied for or granted e Invention, including without limitation all applications and patents for the Invention claiming priority or benefit of treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect of its successors, assigns and legal representatives, and including the right to claim such priority or benefit to the application, and hereby authorize patent officials in any and all countries, entities and intergovernmental agencies on and all improvements and patents resulting therefrom to Assignee, its successors, assigns or other legal nuation-in-part, reissue and other applications for Letters Patent on the Invention and all assignments thereof, to dersigned respecting the Invention, whenever requested, to testify in any interferences or other legal proceedings ted applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do asary by Assignee, its successors, assigns or other legal representatives to secure the rights herein sold, assigned, ses incident to said undertakings to be borne and paid by Assignee, its successors, assigns or other legal paid by Assignee, its successors, assigns or other legal assigned respecting the secure secure and paid by Assignee, its successors, assigns or other legal proceedings assigned to said undertakings to be borne and paid by Assignee, its successors, assigns or other legal assigned by Assignee, its successors, assigns or other legal proceedings assigned to said undertakings to be borne and paid by Assignee, its successors,			
	ne attorneys of Assignee to insert here in parentheses (Application number, filed and application number of said Application when known, if not provided above.			
WARNING: According to 37 C.F.R. § 1.63(c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including claims and is aware of the duty to disclose to the Office all information known to be material to patentability as defined in 1.56,"				
INVENTOR				
By: / Darth				
Printed: Daniel V. Brosnan				
Date: 320 2019				

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET

Attorney, Docket No.	060252.00185				
Title of the Invention ("Invention")	Patient Support Systems And Methods For Assisting Caregivers With Patient Care				
Legal Name of Inventor ("Inventor")	Aaron Douglas Furman residing at <u>687 Winter Slope, Kalamazoo, MI 49009</u> Name Residential Address				
Assignee ("Assignee")	Stryker Corporation, a corporation organized and existing under and by virtue of the laws of Michigan, and having an office and place of business at 2825 Airview Boulevard, Kalamazoo, MI 49002 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;				
	DECLARATION				
As named inventor, I hereby declare that: (i) this declaration is directed to: The attached Application OR X United States Application Number or PCT International Application filed on December 5, 2016 ("Application").					
 (ii) the above-identified Application is/was made or authorized to be made by me; (iii) I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and (iv) 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. 					
WHEREAS, Inventor wishes to assig Application;	on to Assignee, and Assignee wishes to acquire, the entire right, title, and interest to the Invention and the				
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, and confirming that I have assigned, transferred and set over to Assignee pursuant to my contractual obligation to Assignee, I, Inventor, hereby sell, assign, transfer and set over to Assignee, its successors, assigns or other legal representatives the entire right, title and interest, domestic and foreign, in and to the Invention and the Application and all original, divisional, continuation, continuation-in-part, substitute and reissue applications and patents applied for or granted therefor in any and all countries for the Invention, including without limitation all applications and patents for the Invention claiming priority or benefit of the Application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit to the Application, including any provisional application, and hereby authorize patent officials in any and all countries, entities and intergovernmental agencies to issue all patents on this Application and all improvements and patents resulting therefrom to Assignee, its successors, assigns or other legal representatives as assignee of the entire interest therein; and I hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation-in-part, reissue and other applications for Letters Patent on the Invention and all assignments thereof, to communicate all facts known to the undersigned respecting the Invention, whenever requested, to testify in any interferences or other legal proceedings in which the Application and any related applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything as deemed necessary by Assignee, its successors, assigns or					
	ne attorneys of Assignee to insert here in parentheses (Application number, filed and application number of said Application when known, if not provided above.				
WARNING: According to 37 C.F.R. § 1.63(c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including claims and is aware of the duty to disclose to the Office all information known to be material to patentability as defined in 1.56."					
By: / L D =					
Printed: Aaron Douglas Furman					
Date: $3 - 20 - 2019$					