#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6534265

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MADHU SANDEEP THOTA	01/22/2020
KRISHNA BHIMAVARAPU	10/25/2019
ANISH PAUL	10/24/2019

#### **RECEIVING PARTY DATA**

Name:	STRYKER CORPORATION
Street Address:	2825 AIRVIEW BOULEVARD
City:	KALAMAZOO
State/Country:	MICHIGAN
Postal Code:	49002

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

Property Type	Number
Application Number:	17166126

#### **CORRESPONDENCE DATA**

Fax Number:

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.

Email: IPDocket@h2law.com

Correspondent Name: HOWARD & HOWARD ATTORNEYS PLLC

Address Line 1: 450 W. FOURTH STREET

Address Line 4: ROYAL OAK, MICHIGAN 48067

ATTORNEY DOCKET NUMBER:	060252.00585
NAME OF SUBMITTER:	ALEXANDER S. MCGEE
SIGNATURE:	/Alexander S. McGee/
DATE SIGNED:	02/04/2021

**Total Attachments: 3** 

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PATENT 506487489 REEL: 055149 FRAME: 0276

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

Altomey, Docket No.	060252,00398	
•		
Title of the Invention ("Invention")	Techniques For Controlling Actuators Of A Patient Support Apparatus 7375 SALERNO CIR, PORTAGE, 11,49024, USA Madhu Sandeen Thota residing at 4512 Wimbleton Way, Kelamasoo, Michigan 48009, USA Name Residential Address	
Legal Name of Inventor ("Inventor")	Name Residential Address 22	
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 Airylew Boulevard, Kalamazoo, Michigan 49002, USA (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 the (i) this declaration is directed to	nat:	
Assissing.	ed Application	
OR X United Stat	les Application Number or PCT International Application 18/186,887	
Sied on	November 12, 2018 ("Application").	
(ii) the above-identified Application is Awas made or authorized to be made by me; (iii)   believe   am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and (iv)   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	
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, it, inventor, hereby sell, assign, transfer and set over to Assignee, its successors, assigns or other legal representatives the entire right, fittle 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 freaty, and including all claims for damages by reason of pest infringement with the right to see 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 coverant without further remuneration, to execute and deliver all original, divisional, continuation, 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 representity everything as deemed necessary by Assignee, its successors, assigns or other legal representatives.		
I hereby authorize Assignee or the tiling date	se 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: / To A. Jack		
Printed: Madhu Sandeep Thota		
Delle: 01/22/2020		

PATENT REEL: 055149 FRAME: 0277

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

***************************************	***************************************
Attorney, Docket No.	060252.00398
Title of the Invention ("Invention")	Techniques For Controlling Actuators Of A Patient Support Apparatus
Legal Name of Inventor ("Inventor")	Krishna Bhimavarapu residing at 7068 Annandale Dr., Kalamazoo, Michigan 49009, USA 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, Michigan 49002, USA (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 the (i) this declaration is directed to	
,	ed Application
OR X United Stat	as Application Number of DCT International Application
filed on	es Application Number or PCT International Application 16/186,857  November 12, 2018 ("Application").
<li>(iii) I believe I am the original inv</li>	ion is/was made or authorized to be made by me; rentor or an original joint inventor of a claimed Invention in the above-identified Application; and ny willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of or both.
WHEREAS, Inventor wishes to assig Application;	n 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 or the Application and all original, division therefor in any and all countries for the the Application pursuant to any law or the same for its own use and the use or Application, including any provisional at to issue all patents on this Application representatives as assignee of the en original, divisional, continuation, continuation, continus communicate all facts known to the uncommunicate all facts known to the uncommunicate all facts where the generally everything as deemed necessing the Application and any relations are set of the continuation.	duable consideration, the receipt and adequacy of which is hereby acknowledged, and confirming that I have issignee pursuant to my contractual obligation to Assignee, I, Inventor, hereby sell, assign, transfer and set over other legal representatives the entire right, title and interest, domestic and foreign, in and to the Invention and mal, continuation, continuation-in-part, substitute and reissue applications and patents applied for or granted 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 fits successors, assigns and legal representatives, and including the right to claim such priority or benefit to the pplication, and hereby authorize patent officials in any and all countries, entities and intergovernmental agencies in and all improvements and patents resulting therefrom to Assignee, its successors, assigns or other legal tire interest therein; and I hereby agree and covernant without further remuneration, to execute and deliver all usation-in-part, reissue and other applications for Letters Patent on the Invention and all assignments thereof, to lersigned respecting the Invention, whenever requested, to testify in any interferences or other legal proceedings ed applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do sary by Assignee, its successors, assigns or other legal representatives to secure the rights herein sold, assigned, as incident to said undertakings to be borne and paid by Assignee, its successors, assigns or other legal representatives to secure the rights herein sold, assigned, as incident to said undertakings to be borne and paid by Assignee, its successors, assigns or other legal
I hereby authorize Assignee or the) the filing date a	e 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 contents of the application, including of defined in 1.56.*	.63(c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the laims and is aware of the duty to disclose to the Office all information known to be material to patentability as
INVENTOR	
Ву: /	
Printed: Krishna Bhimavarapu	
Date: 10/25/2019	
* ;	

**PATENT** 

REEL: 055149 FRAME: 0278

## COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.83) USING AN APPLICATION DATA SHEET

***************************************		
Afforney, Docket No.	060252.00398	
Title of the Invention ("Invention")	Techniques For Controlling Actuators Of A Patient Support Apparatus	
Legal Name of inventor ("Inventor")	Anish Paul residing at <u>7338 Annandale Dr., Kalamazoo, Michigan 49009, USA</u> Name Residential Address	
Assignae ("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, Michigan 49002, USA (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, thereby declare t  (i) this declaration is directed t	hat:	
The attach		
QR		
filed on	ites Application Number or PCT International Application 16/186,857  November 12, 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 assi Application;	gn 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 self, easign, 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 previsional 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 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 other legal representatives.		
) the teng date	he attorneys of Assignee to insert here in parentheses (Application number	
WARNING: According to 37 C.F.R. § 1.63(c), "(all person may not execute an eath 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."		
ω <sub>3</sub> ,		
Printed: Anish Paul		
Date: 10 / 2 4 / 20 19		

RECORDED: 02/04/2021

PATENT **REEL: 055149 FRAME: 0279**