506917685 10/12/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6964520

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL GOLDFARB	09/09/2019
BRIAN LAWSON	10/02/2019
ATAKAN HUSEYIN VAROL	08/13/2019

RECEIVING PARTY DATA

Name:	VANDERBILT UNIVERSITY
Street Address:	305 KIRKLAND HALL
Internal Address:	2201 WEST END AVENUE
City:	NASHVILLE
State/Country:	TENNESSEE
Postal Code:	37240

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17499287

CORRESPONDENCE DATA

Fax Number: (312)977-4405

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: Idstewart@nixonpeabody.com

Correspondent Name: NIXON PEABODY LLP

Address Line 1: 70 WEST MADISON STREET

Address Line 2: SUITE 5200

Address Line 4: CHICAGO, ILLINOIS 60602

ATTORNEY DOCKET NUMBER: 077415-012154USD2		
NAME OF SUBMITTER:	JOHN C. GATZ	
SIGNATURE:	/John C. GatzReg. No. 41774/	
DATE SIGNED:	10/12/2021	

Total Attachments: 3

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PATENT 506917685 REEL: 057766 FRAME: 0693

Attorney Docket No : 077415-0(2154050)

VU Reference No.: <u>VU 12154DIV1</u>

COMBINATION ASSIGNMENT-STATEMENT

	CVIVIDAINA ERON ADDICTIVISEIVA - DE A REIVERNE	
DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE		
Title of Invention:	STAIR ASCENT AND DESCENT CONTROL FOR POWERED LOWER LIMB DEVICES	
	DECLARATION	
As a below named inve	entor I hereby declare that:	
	on is directed to: ttached application, or I States application or PCT international application number 16/502,914 filed on July 3, 2019	
 I believe that I I hereby acknowledge 	ntified application was made or authorized to be made by me. am the original inventor or an original joint inventor of a claimed invention in the application. welledge that any willful false statement made in this declaration is punishable under 18 USC r imprisonment of not more than five (5) years, or both.	
	<u>ASSIGNMENT</u>	
WHEREAS, § End Avenue, Nashvill	/anderbilt University having an office and place of business at 305 Kirkland Hall, 2201 West e. Tennessee, 37240, USA, is desirous of acquiring the entire interest in the same;	
Literary and Artistic W time to time, the suffici assign and hereby do se interest in and to said in which may issue thereo reexamination, division Paris Convention arisin including the right to bu	EFORE, for good and valuable consideration, as described in the Policy on Technology and orks, published in the 1993-1994 Vanderbilt Faculty Manual, as such policy is amended from ency and adequacy and receipt of which are hereby acknowledged, I, the INVENTOR, agree to ell, assign and transfer unto said VANDERBILT UNIVERSITY the entire right, title and evention and application throughout the world, including, without limitation, any Letters Patent end any subsequent application claiming priority to the above-identified application, reissue, al, continuation-in-part, extension or continuation thereof and all rights of priority under the g from said application, and all other rights in the INVENTION possessed by the INVENTOR, ring suit for damages due to past infringements; the same for VANDERBILT UNIVERSITY'S d assigns, as fully and entirely as the same would have been held by us had this assignment and	
without further conside which may be necessar made or intended to be	bind myself, my heirs, legal representatives, administrators and assigns properly to execute ration any and all applications, petitions, oaths and assignments or other papers and instruments in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made and generally do everything possible to aid VANDERBILT UNIVERSITY, its legal gns, to obtain and enforce proper protection for said invention in all countries throughout the	
	covenant that no assignment, sale, agreement or encumbrance has been or will be made or ld conflict with this assignment.	
LEGAL NAME OF I	VENTOR	
Inventor: Michae	el GOLDFARB Date: 9/9/2-0/9	
Signature:		
Witness: 5	ane King Date: 09/09/2017	
Signature: 1/0	ne Pizz	

Attorney Docket No.: <u>077415-012154USD1</u>___

VU Reference No.: <u>VU 12154DIV1</u>

COMBINATION ASSIGNMENT-STATEMENT

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE			
Title of Invention:	STAIR ASCENT AND DESCENT (CONTROL FOR POWERE	D LOWER LIMB DEVICES
	DECL	ARATION	
As a below named	inventor I hereby declare that:		
□ 1	rration is directed to: The attached application, or inited States application or PCT internal	ional application numbe	r <u>16/502,914</u> filed on <u>July 3, 2019</u>
I believe tI hereby a	e-identified application was made or authat I am the original inventor or an original inventor or an original cknowledge that any willful false staterine or imprisonment of not more than fi	inal joint inventor of a c nent made in this declara	laimed invention in the application.
	ASSI	<u>GNMENT</u>	
	AS, <u>Vanderbilt University</u> having an o hville, Tennessee, 37240, USA, is desi		
Literary and Artist time to time, the su assign and hereby interest in and to so which may issue the reexamination, div Paris Convention a including the right	HEREFORE, for good and valuable co- ic Works, published in the 1993-1994 Varifficiency and adequacy and receipt of value of the second of the	Vanderbilt Faculty Manus which are hereby acknow ANDERBILT UNIVER the world, including, we claiming priority to the a for continuation thereof a er rights in the INVENT fringements; the same for	al, as such policy is amended from pledged, I, the INVENTOR, agree to SITY the entire right, title and ithout limitation, any Letters Patent bove-identified application, reissue, and all rights of priority under the CION possessed by the INVENTOR, or VANDERBILT UNIVERSITY'S
without further con which may be nece made or intended t	ereby bind myself, my heirs, legal repre- nsideration any and all applications, pet essary in order to carry into full force ar to be made and generally do everything I assigns, to obtain and enforce proper p	tions, oaths and assignmd effect, the sale, assign possible to aid VANDE .	ents or other papers and instruments ment, transfer and conveyance hereby RBILT UNIVERSITY, its legal
	ereby covenant that no assignment, sale would conflict with this assignment.	, agreement or encumbra	nce has been or will be made or
LEGAL NAME (OF INVENTOR		
Inventor: B	rian LAWSON	Date: _	10/02/2019
Signature: _ ್ಷ			
Witness:	Kaitlyn Ryan	Date: _	10/02/2019
İ	1/mathematical		

4827-8693-3321.1

Signature:

Assurey Docket No :	077445-0121549.901_
VU Reference No.: VU	12154DIV1

COMBINATION ASSIGNMENT-STATEMENT

DE) USING AN APPL	CLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION ICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE	
tle of Invention: STAIR ASCENT AND DESCENT CONTROL FOR POWERED LOWER LIMB DEVICES		
As a below comed inc	DECLARATION untoi I hereby declare that:	
 This declarati □ The 		
 The above-ide I believe that I hereby acknowled 	emified application was made or authorized to be made by me. I am the original inventor or an original joint inventor of a claimed invention in the application, owledge that any willful false statement made in this declaration is punishable under 18 USC or imprisonment of not more than five (5) years, or both,	
	<u>ASSIGNMENT</u>	
WHEREAS, <u>End Avenne, Nashvil</u>	Yanderbilt University having an office and place of business at 305 Kirkland Hall, 2201 West les. Xennessee, 37240, USA, is desirous of acquiring the entire interest in the same;	
Literary and Artistic Vilme to time, the suffic assign and hereby do a interest in and to said in which may issue there reexamination, division Paris Convention arisi including the right to the legal representatives a said not been made;	EFORE, for good and valuable consideration, as described in the Policy on Technology and Jorks, published in the 1993-1994 Vanderbitt Faculty Manual, as such policy is amended from lency and adequacy and receipt of which are hereby acknowledged, I, the INVENTOR, agree to ell, assign and transfer unto said VANDERBILT UNIVERSITY the entire right, title and nivention and application throughout the world, including, without limitation, any Leiters Patent on, and any subsequent application claiming priority to the above-identified application, reissue, and, continuation-in-part, extension or continuation thereof and all rights of priority under the log from said application, and all other rights in the INVENTION possessed by the INVENTOR, using suit for damages due to past infringements; the same for VANDERBILT UNIVERSITY'S are assigns, as fully and entirely as the same would have been held by us had this assignment and	
without further consid- which may be necessa- made or intended to be	y bind myself, my heirs, legal representatives, administrators and assigns properly to execute ration any and all applications, petitions, oaths and assignments or other papers and instruments y in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made and generally do everything possible to aid VANDERBILT UNIVERSITY, its legal igns, to obtain and enforce proper protection for said invention in all countries throughout the	
AND, I hereb entered into which wo	y covenant that no assignment, sale, agreement or encumbrance has been or will be made or add conflict with this assignment.	
LEGAL NAME OF I	NVENTOR	
	8 Huseyae VAROL Date: 13 August 2019 L Abal Val	
Witness:	10 Age 13 Ave 57 7019	
Signature:	(2	

4827-8693-5333.3

RECORDED: 10/12/2021

PATENT REEL: 057766 FRAME: 0696