506148712 07/10/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT SULLIVAN	06/30/2020
MICHAEL CYRULIK	06/30/2020
STEPHEN C. TOEBES	06/30/2020

RECEIVING PARTY DATA

Name:	SYMBOTIC LLC
Street Address:	200 RESEARCH DRIVE
City:	WILMINGTON
State/Country:	MASSACHUSETTS
Postal Code:	01887

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16917555

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.

Phone: 2032591800

Email: pgpatent@pgpatent.com JANIK MARCOVICI **Correspondent Name:** Address Line 1: 99 HAWLEY LANE

Address Line 4: STRATFORD, CONNECTICUT 06614

ATTORNEY DOCKET NUMBER:	1127P014267-US(C05)
NAME OF SUBMITTER:	JANIK MARCOVICI
SIGNATURE:	/jm/
DATE SIGNED:	07/10/2020

Total Attachments: 5

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> **PATENT** 506148712

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PATENT REEL: 053178 FRAME: 0227

Rev. 130322v2

DECLARATION (37CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

As the below named inventor, I hereby declare that:

This de	clar	ation	is
directed			

[] The attached application, or

[x]U

[x] United States application 14/684,715 or PCT international

application number filed on April 13, 2015

and was amended on (if applicable) ______.

Title: BOT POSITION SENSING

The above-identified application was made or authorized to be made by me.

I believe that I am the original, first inventor or an original, first and joint inventor of a claimed Invention in the application and for which a patent is sought.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the specification and claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulation, Section 1.56.

Whereas, I/we, the below-identified inventor(s), have invented certain new and useful improvements in the Invention identified above and described in the above-identified application (referred to herein as the "Invention");

And, whereas I/we desire to assign the entire worldwide right, title and interest in and to the invention and to any and all patent applications and patents directed thereto to the Assignee identified below:

Assignee Name (if applicable):

SYMBOTIC, LLC

Assignee Address (if applicable):

200 Research Drive Wilmington, MA 01887

" mm.g.m, m. v. v. v.

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

I/we hereby assign, sell and transfer my/our above-identified rights, title and interest in said Invention, said application identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to

any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me/us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I/we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto:

And I/we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my/our aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

I/we 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.

Legal Name of Inventor (Assignor if app	licable) Stephen C.	TOEBES:	<i>y y</i>
Signature: Supla Pale	***************************************	Date:	4/15/15
Country of Citizenship:			
Witnessed By (if applicable):		Date:	······
Signature:	City:		
Witnessed By (if applicable):		Date:	
Signature:	City:		State:
Legal Name of Inventor (Assignor if app	licable) Robert SUL	LIVAN:	
Signature:		Date:	
Country of Citizenship:US			
Witnessed By (if applicable):		Date:	
Signature:	City:		State:
Witnessed By (if applicable):	×-	Date:	
Signature:	City:		State:

Rev. 130322v2

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This	declaration	is
4.1		

[] The attached application, or

directed to:

[x] United States application 14/684,715 or PCT international

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And, whereas I/we desire to assign the entire worldwide right, title and interest in and to the invention and to any and all patent applications and patents directed thereto to the Assignee identified below:

Assignee Name (if applicable):

SYMBOTIC, LLC

Assignee Address (if applicable):

200 Research Drive

Wilmington, MA 01887

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

I/we hereby assign, sell and transfer my/our above-identified rights, title and interest in said Invention, said application identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to

any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me/us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I/we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And I/we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my/our aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

I/we 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.

Legal Name of Inventor (Assignor if applicable), Stephen C. TOEBES:

Signature: Country of Citizenship: US Date: Witnessed By (if applicable): Signature: City: State: Date: Witnessed By (if applicable): Signature: City: State: Legal Name of Inventor (Assignor if applicable), Robert SULLIVAN: Signature: Yahaxt US Country of Citizenship: Date: Witnessed By (if applicable): J. Immeston Signature: Witnessed By (if applicable): (Date: MYRU City: Wil muneton State: MA Signature:

Page 2 of 3

Legal Name of Inventor (Assignor if applicable), Michael CYRI	ULIK:
Signature: MM CyM	Date: 5/7/15
Country of Citizenship: US	
	Date: 5715
Signature: City: W\\\	Worton State: W.A
Witnessed By (if applicable): Well Dufesne	Date: 5/1/5
Signature:City: \	ungton State: NUA