504576213 10/02/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT SULLIVAN	04/03/2015
STEPHEN C. TOEBES	04/15/2015

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:	15722936

CORRESPONDENCE DATA

Fax Number: (203)255-5170

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: kbemonte@pgpatent.com
Correspondent Name: PERMAN & GREEN, LLP

Address Line 1: 99 HAWLEY LANE

Address Line 4: STRATFORD, CONNECTICUT 06614

ATTORNEY DOCKET NUMBER:	1127P014703-US(C04)
NAME OF SUBMITTER:	JANIK MARCOVICI
SIGNATURE:	/jm/
DATE SIGNED:	10/02/2017

Total Attachments: 3

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PATENT 504576213 REEL: 043759 FRAME: 0190

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 declaration is directed to:	[] The attached application, or
	[X] United States application or PCT international application number 14/618,566 filed on February 10, 2015
	and was amended on (if applicable)

Title: STORAGE AND RETRIEVAL SYSTEM CASE UNIT DETECTION

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

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 bave granted for said Invention, and in and to

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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 Assignce 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 ap	· F		, ,
Signature: Tabert In			/3/15
Country of Citizenship: U	§	f	,
Witnessed By (if applicable): Core	, Inferm	Date:	1/3/15
	City: Wil		
Witnessed By (if applicable): Mel(SA BOISVER	Date:	4/3/15
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Legal Name of Inventor (Assignor if ap		Ü	
Signature:		Date:	ALLE TO THE TOTAL OF THE TOTAL
Country of Citizenship: U	<u>S</u>		
Witnessed By (if applicable):	4.00	Date:	
Signature:	City:		State:
Witnessed By (if applicable):	NAPARILIA AREA AREA AREA AREA AREA AREA AREA AR	_ Date:	
Signature:	City:		_ State:

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 Assignce, as assignce 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): Robert Sullivan

Signature:	<u> </u>	Date:	
Country of Citizenship:U	<u>S</u>		
Witnessed By (if applicable):		Date:	
Signature:	City:		State:
Witnessed By (if applicable):		Date:	
Signature:	City:		State:
Legal Name of Inventor (Assignor if a) Signature:	be	Date:	4/15/15
		Date:	7/12/13
Country of Citizenship:U	<u></u>		
Witnessed By (if applicable):		Date:	
Signature:	City:		State:
Witnessed By (if applicable):		Date:	
Signature	City:	·	State:

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