

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6750089

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the FIRST INVENTORS NAME TO INCLUDE "JR." previously recorded on Reel 045298 Frame 0279. Assignor(s) hereby confirms the CORRECT NAME OF THE FIRST INVENTOR AS 'DUANE L. GILBERT, JR.'.

**CONVEYING PARTY DATA**

Name	Execution Date
DUANE L. GILBERT JR.	06/18/2008
MARCUS R. WILLIAMS	06/19/2008
ANDREA M. OKERHOLM	06/18/2008
ELAINE H. KRISTANT	06/18/2008
SHEILA A. LONGO	06/18/2008
DANIEL E. KEE	06/19/2008
MARC D. STRAUSS	09/01/2011

**RECEIVING PARTY DATA**

<b>Name:</b>	IROBOT CORPORATION
<b>Street Address:</b>	8 CROSBY DRIVE
<b>City:</b>	BEDFORD
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01730

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15841739

**CORRESPONDENCE DATA**

**Fax Number:** (877)769-7945  
*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:** +1 (650) 839-5047  
**Email:** apsi@fr.com  
**Correspondent Name:** ALEX YU  
**Address Line 1:** FISH & RICHARDSON P.C.  
**Address Line 2:** P.O.BOX 1022  
**Address Line 4:** MINNEAPOLIS, MINNESOTA 55440-1022

<b>ATTORNEY DOCKET NUMBER:</b>	09945-0067004
<b>NAME OF SUBMITTER:</b>	KRISTI A HOLMLUND

PATENT

<b>SIGNATURE:</b>	/Kristi A. Holmlund/
<b>DATE SIGNED:</b>	06/08/2021
<b>Total Attachments: 12</b> source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif source=Assignment#page9.tif source=Assignment#page10.tif source=Assignment#page11.tif source=Assignment#page12.tif	

**From:** Jessica Detko <detko@fr.com>  
**Sent:** Thursday, March 22, 2018 9:05:14 AM  
**To:** APS Incoming <APSI@fr.com>  
**Cc:**  
**Subject:** FW: Assignment Notice of Recordation (WUID: 504829218)  
**Attachments:** Notice.pdf; CoverSheet.tif

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-----Original Message-----

**From:** PTAS [mailto:ptas@uspto.gov]  
**Sent:** Thursday, March 22, 2018 8:04 AM  
**To:** Jessica Detko  
**Subject:** Assignment Notice of Recordation (WUID: 504829218)

Please find attached the Notice of Recordation and the corresponding TIFF image of the first page of the coversheet submitted to the Assignment Recordation Branch.

-----  
WUID: 504829218  
DOCKET NUMBER: 09945-0067004  
FIRST ASSIGNEE: iRobot Corporation  
SOURCE: PTAS  
-----

PLEASE NOTE: This is an unmonitored email address. In the event you need to contact the Assignment Recordation Branch, please email [assign@uspto.gov](mailto:assign@uspto.gov) or call (571) 272-3350.

The United States Patent and Trademark Office Mail Stop: Assignment Recordation Branch PO Box 1450 Alexandria, VA 22313

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 22, 2018

PTAS

REX I. HUANG  
FISH & RICHARDSON P.C.  
P.O.BOX 1022  
MINNEAPOLIS, MN 55440-1022

# 504829218

### UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/21/2018

REEL/FRAME: 045298/0279  
NUMBER OF PAGES: 10

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 09945-0067004

ASSIGNOR:

GILBERT, DUANE L.

DOC DATE: 06/18/2008

ASSIGNOR:

WILLIAMS, MARCUS

DOC DATE: 06/19/2008

ASSIGNOR:

OKERHOLM, ANDREA M.

DOC DATE: 06/18/2008

ASSIGNOR:

KRISTANT, ELAINE H.

DOC DATE: 06/18/2008

ASSIGNOR:

LONGO, SHEILA A.

DOC DATE: 06/18/2008

ASSIGNOR:

KEE, DANIEL E.

DOC DATE: 06/19/2008

ASSIGNOR:

STRAUSS, MARC D.

DOC DATE: 09/01/2011

ASSIGNEE:

IROBOT CORPORATION  
8 CROSBY DRIVE  
BEDFORD, MASSACHUSETTS 01730

APPLICATION NUMBER: 15841739

FILING DATE: 12/14/2017

PATENT NUMBER:

ISSUE DATE:

TITLE: AUTONOMOUS COVERAGE ROBOT SENSING

ASSIGNMENT RECORDATION BRANCH  
PUBLIC RECORDS DIVISION

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4875955

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Duane L. Gilbert	06/18/2008
Marcus Williams	06/19/2008
Andrea M. Okerholm	06/18/2008
Elaine H. Kristant	06/18/2008
Sheila A. Longo	06/18/2008
Daniel E. Kee	06/19/2008
Marc D. Strauss	09/01/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	iRobot Corporation
<b>Street Address:</b>	8 Crosby Drive
<b>City:</b>	Bedford
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01730
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15841739
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>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.</i>	
<b>Phone:</b>	(617) 542-5070
<b>Email:</b>	jhr@fr.com
<b>Correspondent Name:</b>	REX I. HUANG
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
<b>Address Line 2:</b>	P.O.BOX 1022
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	09945-0067004
<b>NAME OF SUBMITTER:</b>	REX I. HUANG
<b>SIGNATURE:</b>	/Rex I. Huang/
<b>DATE SIGNED:</b>	03/21/2018

ASSIGNMENT

For valuable consideration, we, Duane L. Gilbert, Jr., of 80 Black Brook Road, Goffstown, NH 03045; Marcus R. Williams, of 238 Willis Ave., Medford, MA 02155; Andrea M. Okerholm, of ~~7 Steadham Road #106, Lexington, MA 02421~~ <sup>18 Egerton Rd Arlington, MA 02474</sup> ~~AND~~; Elaine H. Kristant, of 535 Forest Hill St., Dunstable, MA 01827; Sheila A. Longo, of 57 Josephine Ave. #2, Somerville, MA 02144; Daniel E. Kee, of 11 Simpson Ave. Apt. 1, Somerville, MA 02144; Marc D. Strauss, of 11 Pitcher Avenue, Medford, MA 02155; hereby assign to IROBOT CORPORATION, a corporation of Delaware, having a place of business at 8 Crosby Drive, Bedford, MA 01730, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled AUTONOMOUS COVERAGE ROBOT SENSING, filed May 9, 2008, and assigned U.S. Serial Number 12/118,250, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.







DATE: 6/18/08

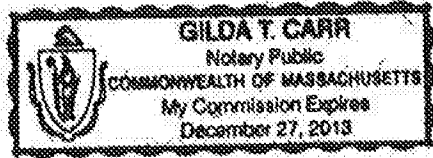
Andrea Okerholm  
ANDREA M. OKERHOLM

STATE OF MASSACHUSETTS )  
COUNTY OF MIDDLESEX ) SS.

On 6/18/08, before me, the undersigned, a notary public for the State of MA, there personally appeared ANDREA M. OKERHOLM personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in her authorized capacity and that by her signature on this Assignment, the person or the entity upon behalf of which she acted, executed this Assignment.

WITNESS my hand and official seal.

Gilda T. Carr  
Notary Public




DATE: 6/18/08

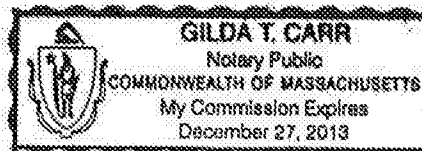
  
ELAINE H. KRISTANT

STATE OF MASSACHUSETTS )  
COUNTY OF MIDDLESEX ) SS.

On 6/18/08, before me, the undersigned, a notary public for the State of MA, there personally appeared ELAINE H. KRISTANT personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in her authorized capacity and that by her signature on this Assignment, the person or the entity upon behalf of which she acted, executed this Assignment.

WITNESS my hand and official seal.

  
Notary Public







DATE: September 1, 2011

Marc D. Strauss  
MARC D. STRAUSS

State of MASSACHUSETTS )  
County of MIDDLESEX )

On September 1, 2011 before me, personally appeared MARC D. STRAUSS, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_ (Seal)

21940993.doc

