PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Russell Walter Morin	01/30/2015
Harold Boeschenstein	01/30/2015
Faruk Bursal	01/30/2015
Chris Grace	12/12/2014

RECEIVING PARTY DATA

Name:	iRobot Corporation	
Street Address:	8 Crosby Drive	
City:	Bedford	
State/Country:	MASSACHUSETTS	
Postal Code:	01730	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15687119

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: (617) 542-5070 **Email:** jhr@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

ATTORNEY DOCKET NUMBER:	09945-0220002	
NAME OF SUBMITTER:	ALEX YU	
SIGNATURE:	/Alex Yu/	
DATE SIGNED:	08/29/2017	

Total Attachments: 3

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PATENT 504523531 REEL: 043432 FRAME: 0442

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PATENT REEL: 043432 FRAME: 0443

Attorney Docket No.: 09945-0220001 / DP-74 US

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>RUSSELL WALTER MORIN</u>, <u>HAROLD BOESCHENSTEIN</u>, <u>FARUK BURSAL</u>, and <u>CHRIS GRACE</u>, each individually assign to <u>IROBOT CORPORATION</u>, a corporation formed under the laws of <u>Delaware</u> and having a principal place of business at <u>8</u> <u>Crosby Drive</u>, <u>Bedford</u>, <u>MA 01730</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "<u>DEBRIS EVACUATION FOR CLEANING ROBOTS</u>", and was filed in the United States Patent and Trademark Office on <u>December 10</u>, 2014, as application <u>14/566.243</u> (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

Assignment Page 1 of 3

documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Russell Walter Morin	Date: 01/30/2015
Witnessed by:	
Signature: Was My W	Date:
Print Name: LISA Mallzone	
Signature:	Date:
Print Name:	
Harpld Breschenstein	Date: 1/30/2015
Witnessed by:	
Signature: W. Myyu	Date: 1-30 ~ ()
Print Name: Ligh My2200	
Signature:	Date:
Print Name:	

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Faruk Phursal	Date:
Witnessed by:	Date: 1/30/15
Print Name: 154 My France	Date:
Signature:	Date:
Print Name:	
Chris Grace	Date: 12 - 12 - 14
Witnessed by: Signature: Low Uyu	Date: 12-12-14
Print Name: Lisa Marzone	
Signature: Hathen Whole	Date: 12-12-14
Print Name: KATHEKING WROBEL	
The Assignee hereby acknowledges and acce	pts the foregoing assignment.
Assignee: IROBOT CORPORATION	
	Date: <u>\/30\/2015</u>
Name: TONYO DOKE	
Title: VP & Asst. General Cours	
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RECORDED: 08/29/2017