505883011 01/27/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Husain al-Mohssen	12/16/2019
Zupei Li	11/19/2019
Elena Jakubiak	11/20/2019
Laura V. Herlant	11/21/2019
Michael J. Halloran	01/22/2020
Danielle O'Connor Dean	01/15/2020

RECEIVING PARTY DATA

Name:	IROBOT CORPORATION
Street Address:	8 CROSBY DRIVE
City:	BEDFORD
State/Country:	CALIFORNIA
Postal Code:	01730

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16588295

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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ATTORNEY DOCKET NUMBER:	09945-0413001
NAME OF SUBMITTER:	ALEX YU
SIGNATURE:	/Alex Yu/
DATE SIGNED:	01/27/2020

PATENT 505883011 REEL: 051626 FRAME: 0321

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PATENT REEL: 051626 FRAME: 0322

Attorney Docket No.: 09945-0413001 / DP207US01

<u>ASSIGNMENT</u>

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, MR. HUSAIN AL-MOHSSEN, ZUPELLI, ELENA JAKUBIAK, LAURA V. HERLANT, MICHAEL J. HALLORAN, and DANIELLE O'CONNOR DEAN, each individually assigns to IROBOT CORPORATION, a corporation formed under the laws of Delaware and having a principal place of business at 8 Crosby Drive, Bedford, MA 01730, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "IMAGE CAPTURE DEVICES FOR AUTONOMOUS MOBILE ROBOTS AND RELATED SYSTEMS AND METHODS," and was filed in the United States Patent and Trademark Office on, September 30, 2019 as application 16/588 295 (the "Application").

This Assignment assigns, in addition to the Subject Matter of the Application, (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 and under every treaty or convention, (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.

Assignment Page 1 of 5

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 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.

Mr. Husain al-Mohssen	Wisch 12/16/1	7
Witnessed by: Signature: On 100 () 1 Postum	Date: 12/10/19	
Print Name: <u>Swelle L. Pei Clorle</u> Signature: <u>S. Wass</u>	Date: 12]14]19	
Print Name: <u>SQYQV) WQ (SV)</u>	.5	

710: 2: Date: 11/19/2019

Witnessed by:

Signature Lila Rouse

Print Name: EVIKA Prounc

Signature: <u>SWAW</u>

Print Name: <u>XXXX WXX</u>

. . .

Date: 111919

Elena Jakubiak	Date: 11/20/2019
Witnessed by:	
Signature: Junelle J. Regen	Date: 11/20/2019
Print Name: Namelle L Peiczous	
Signature: <u>Juliu</u>	Date: 11 20 209
Print Name: SAY(A) LLUSY)	***************************************
Jan Healest Laura V. Herlant	Date: 11/21/2019
Witnessed by:	
Signature Jula from	Date: 11/31/19
Print Name: Colla Prouser	.35
Signature: <u>(3.74/711.4.1.</u>)	Date: 11 21 19
Print Name: Savan was	

Michael J. Halloran	Date:
Witnessed by:	
Signature: <u>SWW</u>	Date: 1/22/2020
Print Name: JUIN WALSH	
Signature: <u>Cuka River</u>	Date: <u>リンス 2020</u>
Print Name: <u>EXIXA PYOWL</u>	
Danielle O'Connor Dean	Date: 115 2020
Witnessed by:	
Signature: Janelle Hugges	Date: 1 15 2020
Print Name: Lanelle L Peiczarka	
Signature: <u>Suaus</u>	Date: 1/5/2020
Print Name: Sarah wash	•

Assignment Page 4 of 5

Attorney Docket No.: 09945-0413001 / DP207US01

Assignee: IRO	BOT CORPORATION	
Signature: 7	40()	Date: 1-24-20
Name:	Tonya S. Drake P & Asst General Counsel	
Title:		

The Assignee hereby acknowledges and accepts the foregoing assignment.

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PATENT REEL: 051626 FRAME: 0327

RECORDED: 01/27/2020

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