

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GREGORY F. ROSSANO	04/08/2019
SANGEUN CHOI	04/08/2019
THOMAS A. FUHLBRIGGE	04/08/2019
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<b>City:</b>	BADEN
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	5400
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16378994
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	740759 (P171006US01)
<b>NAME OF SUBMITTER:</b>	WILLIAM M. FISCHER
<b>SIGNATURE:</b>	/William M. Fischer/
<b>DATE SIGNED:</b>	04/09/2019
<b>Total Attachments: 4</b>	
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ASSIGNMENT

WHEREAS, I/WE,

- (1) Gregory F. Rossano of 13 Riviera Drive, Enfield, CT 06082,
- (2) Sangeun Choi of 3 Tim Clark Circle, Simsbury, CT 06070, and
- (3) Thomas A. Fuhlbrigge of 34 Ellsworth Ln., Ellington, CT 06082,

hereinafter referred to as Assignor, have invented a certain invention entitled:

ROBOTIC RESTOCKING AND SAFETY SYSTEMS  
FOR AUTOMATED RETAIL STORE ENVIRONMENTS

for which invention an application (provisional or non-provisional) for a U.S. patent was filed on  
April 9, 2019, under U.S. Patent Application No. 16/378,994, and

WHEREAS, ABB Schweiz AG of Brown Boveri Strasse 6, Baden, Switzerland 5400, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title, and interest in, to, and under the invention described in the patent application, including the entire priority right derived from the application,

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Assignor assigns and transfers to Assignee and Assignee's legal representatives, successors, and assigns the entire right, title, and interest in, to, and under the invention, the referenced patent application, other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, national and regional phase applications, petty patent applications, and utility model applications) that may be filed in the U.S. and/or any country foreign to the U.S. on the invention, the patents that may issue thereon, and the patents as may be modified as the result of applicable procedures (e.g., supplemental examinations, ex parte reexaminations, inter partes reexaminations, inter partes reviews, post-grant reviews, and oppositions),

Assignor conveys to the Assignee the right to make applications in Assignee's own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim priority to the referenced patent application and other such applications that may be filed in the U.S. or any country foreign to the U.S. on the invention under the Patent Cooperation Treaty, the Paris Convention, and any other international arrangements,

Assignor will not execute any writing or do any act conflicting with the terms of this assignment,

In re Appln. of Rossano et al.  
Attorney Docket No. 740759

Assignor will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to pursue the patent applications identified herein, including, but not limited to, rendering all necessary assistance in making applications for and obtaining patents that may issue thereon in the U.S. and any countries foreign to the U.S. on the invention, and in enforcing any rights accruing as a result of such applications or patents, by, for example, executing statements and other affidavits,

Assignor and Assignee agree the terms of this assignment shall bind, and inure to the benefit of, the legal representatives, successors, and assigns of all parties hereto,

Assignor authorizes Assignee to insert in this assignment the number and filing date of the application if the number and filing date of the application are not recited herein at the time of execution of this assignment by any or all of the parties hereto,

Assignor and Assignee agree that U.S. law governs this assignment, and

Assignee acknowledges and accepts this assignment.


IN WITNESS WHEREOF, Assignor has hereunder set his/her hand on the date shown below.

Date 4/8/19

  
Assignor Gregory F. Rossano

STATE OF Connecticut )  
COUNTY OF Hartford )

On this 8<sup>th</sup> day of April, 2019, before me, a Notary Public in and for said county, appeared Gregory F. Rossano, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

  
Notary Public

{SEAL}

My Commission Expires: 3/31/2022

In re Appln. of Rossano et al.  
Attorney Docket No. 740759

Date 4/8/19

  
Assignor: Sangeun Choi

STATE OF Connecticut )  
COUNTY OF Hartford )

On this 8<sup>th</sup> day of April, 2019, before me, a Notary Public in and for said county, appeared Sangeun Choi, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

  
Notary Public

{SEAL}

My Commission Expires: 3/31/2022

In re Appln. of Rossano et al.  
Attorney Docket No. 740759

Date 4/8/19

  
Assignor: Thomas A. Fuhlbrigge

STATE OF Connecticut )  
COUNTY OF Hartford )

On this 8<sup>th</sup> day of April, 2019, before me, a Notary Public in and for said county, appeared Thomas A. Fuhlbrigge, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

  
Notary Public

{SEAL}

My Commission Expires: 3/31/2022