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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL BHASKARAN	08/21/2019
WESTON HARRIS	08/22/2019
MAIMUNA RANGWALA	12/13/2019

RECEIVING PARTY DATA

Name:	STAPLES, INC.
Street Address:	500 STAPLES DRIVE
City:	FRAMINGHAM
State/Country:	MASSACHUSETTS
Postal Code:	01702

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16534974

CORRESPONDENCE DATA

Fax Number: (801)355-0160

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: 8012589823

Email: patents@patentlawworks.net, metherington@patentlawworks.net

PAIGE M. ALSBURY **Correspondent Name:**

Address Line 1: 310 EAST 4500 SOUTH, SUITE 400 Address Line 4: SALT LAKE CITY, UTAH 84107

ATTORNEY DOCKET NUMBER:	10027-08103 US	
NAME OF SUBMITTER:	PAIGE M. ALSBURY	
SIGNATURE:	/Paige Alsbury/	
DATE SIGNED:	12/16/2019	

Total Attachments: 2

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> **PATENT** REEL: 051293 FRAME: 0926 505822674

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **STAPLES**, **INC.**, a **Delaware** corporation, having a place of business at **500 Staples Drive**, **Framingham**, **MA 01702** ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled **SHELF-TRANSPORT AUTOMATED GUIDED VEHICLE** ("APPLICATION"), which:
 - having a filing date of August 7, 2019, and bearing U.S. application serial number 16/534,974.
 - The APPLICATION claims the benefit of a provisional application, filed on August 7, 2018, now bearing U.S. application serial number 62/715,755.
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not

Attorney Docket # 10027-08103 US 1 of 2

Title: Shelf-Transport Automated Guided Vehicle

Filed: August 7, 2019 Application No.: 16/534,974

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

X My MY	08/21/2019
Michael Bhaskaran	Date of Signature
X Weston Harris	08/22/2019
Weston Harris	Date of Signature
X Maimura Kangwala	12/13/2019
Maimuna Rangwala	Date of Signature