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| PATENT ASSIGNMENT COVER SHEET |
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Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5513307

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| MICHAEL LAWRENCE | 05/03/2019 |
| PENGLAI GUO | 05/03/2019 |
| PATRICK ROWE | 04/25/2019 |
| PARAG BATAVIA | 04/18/2019 |
| RECEIVING PARTY DATA | |
| Name: | XIAOYU ABRASIVE INC. |
| Street Address: | 4333 SILVER STAR ROAD |
| Internal Address: | SUITE 175 |
| City: | ORLANDO |
| State/Country: | FLORIDA |
| Postal Code: | 32808 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15491938 |
| CORRESPONDENCE DATA | |
| Fax Number: | (617)646-8646 |
| <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> | |
| Phone: | 617-646-8000 |
| Email: | patents_KaranS@wolfgreenfield.com, Anna.Oshiro@WolfGreenfield.com |
| Correspondent Name: | KARAN SINGH |
| Address Line 1: | WOLF, GREENFIELD & SACKS, P.C. |
| Address Line 2: | 600 ATLANTIC AVENUE |
| Address Line 4: | BOSTON, MASSACHUSETTS 02210 |
| ATTORNEY DOCKET NUMBER: | T0806.70000US01 |
| NAME OF SUBMITTER: | ANNA K. OSHIRO |
| SIGNATURE: | /ANNA K. OSHIRO/ |
| DATE SIGNED: | 05/08/2019 |
| Total Attachments: 5 | |

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

1. Sell, assign and transfer to **Xiaoyu Abrasive Inc.**, a Florida Corporation having a place of business at **4333 Silver Star Road, Suite 175, Orlando, Florida 32808**, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on **April 19, 2017** under No. **15/491,938**, bearing Attorney Docket No. **T0806.70000US01**, and entitled **AUTONOMOUS NAVIGATIONAL SYSTEM FOR FLOOR PREPARATION AND MAINTENANCE EQUIPMENT**, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;
5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. **T0806.70000US01**

5-3-19

Date



Inventor: Michael Lawrence

Address: 5048 River Gem Avenue

Windermere, Florida 34786

Citizenship: US

Witness:

5-3-19

Date



Signature

Name:

Michelle Johnson

Address:

THE UPS STORE
2863 W. 95TH STREET SUITE 143
NAPERVILLE, IL 60564

Witness:

5-3-19

Date



Signature

Name:

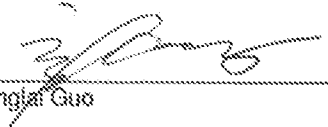
Brandon Lam

Address:

THE UPS STORE
2863 W. 95TH STREET SUITE 143
NAPERVILLE, IL 60564

Attorney Docket No. T0806.70000US01

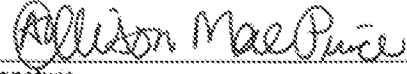
May 3, 2019
Date


Inventor: Penglai Guo
Address: 5048 River Gem Avenue
Windermere, Florida 34786

Citizenship: _____

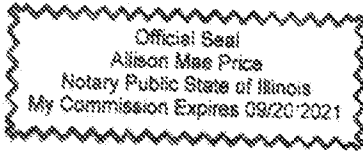
Witness:

May 3rd 2019
Date


Signature

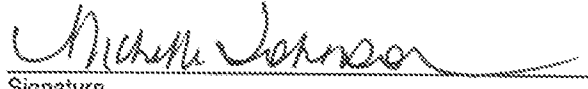
Name: Allison Mae Price

Address: THE UPS STORE
2863 W. 95TH STREET SUITE 143
NAPERVILLE, IL 60564



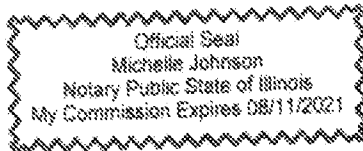
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May 3, 2019
Date


Signature

Name: Michelle Johnson

Address: THE UPS STORE
2863 W. 95TH STREET SUITE 143
NAPERVILLE, IL 60564



Attorney Docket No. T0606.70000US01

4/25/19
Date

Patrick Rows
Inventor: Patrick Rows
Address: ~~445 Lake Drive~~ 317 FOREST AVE
Suite 104 PITTSBURGH, PA 15202
Westford, Pennsylvania 15080
Citizenship: US

Witness:
4/25/19
Date

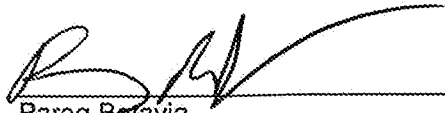
Sandra Conroy-Rowe
Signature
Name: SANDRA CONROY-ROWE
Address: 317 FOREST AVE
PITTSBURGH, PA 15202

Witness:
4/25/19
Date

Matthew DiGiorgio
Signature
Name: Matthew DiGiorgio
Address: 511 Guyesuto Rd
Pittsburgh, PA 15215

Attorney Docket No. T0906.70000US01

4/18/19
Date

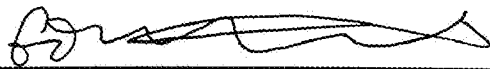

Inventor: Parag Batavia
Address: 145 Lake Drive
Suite 104
Wexford, Pennsylvania 15090
Citizenship: USA

Witness:
4/18/19
Date


Signature

Name: Fawn S. Murcray
Address: 201 Pinecrest Dr.
Pittsburgh, PA, 15237

Witness:
4/18/19
Date


Signature

Name: Edith Ruiz
Address: 2467 Bank School Rd
Gibsonia PA 15044

Attorney Docket No. T0806.70000US01