

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6133220

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ADAM UDY	10/23/2018
ANDRE DAVID BROWN	10/23/2018
JOHN FREESE	10/23/2018
PATRICK CLEARY	10/23/2018
DANIEL MEYER	03/13/2019
DANIEL JOHN INNES	10/23/2018
JASON B. THORNE	10/07/2019
PETER HUTCHINSON	11/20/2018
GORDON HOWES	10/23/2018
WENXIU GAO	10/23/2018
DANIEL R. DER MARDEROSIAN	10/23/2018
THOMAS FORD	02/19/2020
OWEN R. JOHNSON	01/25/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SHARKNINJA OPERATING LLC
<b>Street Address:</b>	89 A STREET
<b>Internal Address:</b>	SUITE 100
<b>City:</b>	NEEDHAM
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02494
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15685456
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(603)668-2970
<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>	
<b>Phone:</b>	603-668-6560
<b>Email:</b>	adavis@gtp.com

**Correspondent Name:** KEVIN J. CARROLL  
**Address Line 1:** 55 SOUTH COMMERCIAL STREET  
**Address Line 2:** GROSSMAN TUCKER PERREAULT & PFLEGER  
**Address Line 4:** MANCHESTER, NEW HAMPSHIRE 03101

**ATTORNEY DOCKET NUMBER:** EPO082

**NAME OF SUBMITTER:** KEVIN J. CARROLL

**SIGNATURE:** /Kevin J. Carroll/

**DATE SIGNED:** 06/02/2020

**Total Attachments: 5**

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## ASSIGNMENT OF THE UNITED STATES PATENT APPLICATION

WHEREAS, WE, **UDY, Adam; BROWN, Andre David; FREESE, John; CLEARY, Patrick; MEYER, Daniel; INNES, Daniel John; THORNE, Jason ; HUTCHINSON, Peter; HOWES, Gordon; GAO, Wenxiu, DER MARDEROSIAN, Daniel R., FORD, Thomas and JOHNSON, Owen R.** made certain new and useful inventions and improvements for which we filed application for Letters Patent of the United States, on August 24, 2017, which application was assigned U.S. patent application serial number 15/685,456, entitled:

### SURFACE CLEANING HEAD FOR VACUUM CLEANER

AND, WHEREAS, **SHARKNINJA OPERATING LLC** a corporation organized and existing under and by virtue of the laws of **Delaware**, and having an office and place of business at **89 A Street, Suite 100, Needham, MA 02494**, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed under the Patent Cooperation Treaty, any regional patent offices and in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letter Patent for the aforesaid inventions and improvements to the said Assignee as

Docket No.: EPO082

the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

10/23/2018 8:04:40 AM PDT

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:  
*Adam Udy*  
6BE41297C498405

**UDY, Adam**

10/23/2018 7:42:09 AM PDT

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:  
*Andre David Brown*  
A36FDF0E7FB044F...

**BROWN, Andre David**

Docket No.: EPO082

10/23/2018 7:38:11 AM PDT

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:  
*John Freese*  
C4D8537E9D6846C...

**FREESE, John**

10/23/2018 7:58:25 AM PDT

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:  
*Patrick Cleary*  
A97DFCC815234E8...

**CLEARY, Patrick**

3/13/2019

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:  
*Daniel Meyer*  
0EA989DF163540F...

**MEYER, Daniel**


10/23/2018 7:27:16 AM PDT

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:  
*Daniel Innes*  
DF728AC35B0C340D...

**INNES, Daniel John**

IN TESTIMONY WHEREOF, I have hereunto set my hand this 7 day of October, 2019.



**THORNE, Jason B.**

11/20/2018

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:  
*Peter Hutchinson*  
5D209B245B06444...

**HUTCHINSON, Peter**

Docket No.: EPO082

10/23/2018 5:26:42 PM PDT

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:

*Gordon Howes*

A5BDAB5549E14ED...

**HOWES, Gordon**

2018/10/23 8:42:07 PDT

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:

*Wenxiu Gao*

D824FDB1FBD4466...

**GAO, Wenxiu**

10/23/2018 7:17:16 AM PDT

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:

*Daniel Der Marderosian*

91ECB273828147E

**DER MARDEROSIAN, Daniel R.**

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IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_.

\_\_\_\_\_  
**GAO, Wenxiu**

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_.

\_\_\_\_\_  
**DER MARDEROSIAN, Daniel R.**

2/19/2020

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:  
*Thomas Ford*  
D76ED930F9F446...  
\_\_\_\_\_  
**FORD, Thomas**

1/25/2019

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_.

DocuSigned by:  
*Owen Johnson*  
3EE5BF41FF4B444...  
\_\_\_\_\_  
**JOHNSON, Owen R.**