506983126 11/17/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

v1.1 EPAS ID: PAT7029965

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
QIONG GAO	02/25/2016
GREGORY S. TRONNES	02/23/2016
MICHAEL A. MADDEN	02/23/2016
RAKESH KUMAR YADAV	02/23/2016

RECEIVING PARTY DATA

Name: DONALDSON COMPANY, INC.	
Street Address:	1400 WEST 94TH STREET
City:	BLOOMINGTON
State/Country:	MINNESOTA
Postal Code:	55431

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16516891	

CORRESPONDENCE DATA

Fax Number: (952)887-3005

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: 9528873984

Email: DOCKETING@DONALDSON.COM

Correspondent Name: AMY C. BECKER

Address Line 1: 1400 WEST 94TH STREET

Address Line 2: P.O. BOX 1299

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1299

ATTORNEY DOCKET NUMBER:	C00009019.USC9
NAME OF SUBMITTER:	AMY C. BECKER
SIGNATURE:	/Amy C. Becker/
DATE SIGNED:	11/17/2021

Total Attachments: 5

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PATENT 506983126 REEL: 058142 FRAME: 0124

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> PATENT REEL: 058142 FRAME: 0125

ASSIGNMENT

Whereas, Qiong Gao, residing at 5324 Birchcrest Drive, Minneapolis, MN 55436; Gregory S. Tronnes, residing at 7539 Morgan Avenue S., Richfield, MN 55423; Michael A. Madden, residing at 3221 Canterbury Court, Woodbury, MN 55125; Rakesh Kumar Yadav, residing at 21036 Itami Trail, Lakeville, MN 55044; Richard Patrick DeJong, residing at 9756 Tree Farm Road, Eden Prairie, MN 55347; and William Charles Goodson, residing at 23 Cliff Ridge Court, Hudson, WI 54016 ("Assignor"), has made invention(s) for which United States and foreign patents and patent applications have been filed or will be filed and are identified on the attached Schedule 1;

Whereas, Donaldson Company, Inc. a Delaware corporation having a place of business at 1400 West 94th Street, P.O. Box 1299, Minneapolis, MN 55440-1299 ("Assignee"), desires to acquire the entire right, title and interest in and to the United States and foreign patents and patent applications identified on the attached Schedule 1 and in and to the inventions described and claimed therein (the "Patents"); and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby assigns to Assignee, and its successors and assigns the following:

- (1) The entire right, title and interest to the Patents including the inventions described or claimed therein, to each U.S. and foreign patent application and patent from which the Patents claim priority, in whole or in part, and to each U.S. and foreign patent application and patent that claims priority to the Patents, in whole or in part;
- (2) The entire right, title and interest to any United States or foreign patents that may issue with respect to the inventions described or claimed in the Patents;
- (3) The entire right, title and interest to any and all improvements in said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, renewals, reissues, extensions, substitutions, continuations, continuations-in-part, or divisions of the Patents, and all foreign applications based thereon;
- (4) The right to apply for patents, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise, which have been or may be granted thereon of on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made; and
- (5) The right to enforce patent rights to such Patents as fully and entirely as the same would have been held and enjoyed by the Assignors if this assignment had not been

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made; together with all claims by Assignors for damages by reason of past infringement or for provisional rights and including the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns, and other legal representatives.

Assignor further agrees for itself and for its successors and assigns to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Assignee, its successors and assigns may deem necessary to fully secure, maintain and enforce its rights, title or interest as outlined herein.

Assignor hereby authorizes and requests the Commissioner of Patents to issue to Assignee any patents that may be granted in accordance with this Assignment.

Assignor hereby authorizes attorneys associated with Customer No. 117798, to insert the application numbers, filing dates, and other identifying information on Schedule 1 when known. However, failure to include further information will not affect the obligations under this Assignment.

This Agreement may be executed in one or more counterparts, all of which shall be considered one and the same agreement. The signatures from each counterpart may be combined with a copy of the Agreement to constitute the entire Agreement.

Date: 2/25/2016	Jo an Jew
	Qiong Gao
Subscribed to and sworn to before me this 25th day of February, 2016. Adeta Alenger Notary Public State of Minnesota My Commission Expires January 31, 2020	
Date: 2/23/2016	Gregory S. Tronnes
Subscribed to and sworn to before me this <u>23</u> day of <u>February</u> , 2016.	
Egaleth (i Llongen Notary Public	

eal Elizabeth A HENGEN Notary Public State of Minnesota My Commission Expires January 31, 2020

Attorney Docket No. 444.9019

Date: 2/23/20/6	Michael A. Madden
Subscribed to and sworn to before me this 23 day of February, 2016.	
Egaliers a. Hengen Notary Public	
Notary ELIZABETH A HENGEN Notary Public State of Minnesota My Commission Expires January 31, 2020	
Date: 2 23 16	Rakesh Kumar Yadav
Subscribed to and sworn to before me this <u>23</u> day of <u>February</u> , 2016.	
English G. Hengen Notary Public	
Notary Public State of Minnesota My Commission Expires January 31, 2020	
Date: $\frac{2}{25}/10$	Richard Patrick DeJong
Subscribed to and sworn to before me this 25th day of February, 2016.	
Eal-eft a Kengen Notary Public	
Notary Coal ELIZABETH A HENGEN Notary Public State of Minnesota My Commission Expires	

Date: \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	William Charles Goodson
Subscribed to and sworn to before me this <u>0.35</u> day of <u>March</u> , 2016. Notary Public	
ELIZABETH A HENGEN My Commisses Aphilical Resolution of Minnesolution of	
	DONALDSON COMPANY, INC.
Date: March 7, 2016	Nancy M. Lambert Senior Corporate Counsel – Global IP
Subscribed to and sworn to before me this The day of March, 2016.	
Elaber a. Hengun	

SCHEDULE 1

US Patent Applications

Patent App. No.	Date Filed	Title	Attorney Docket No.
61/788,876	03/15/2013	Filter Media and Elements	444.90190160
61/835,881	06/17/2013	Filter Media and Elements	444.90190161
14/776,447	09/14/2015	Filter Media and Elements	444.90190120

US Patents

Patent No.	Date Issued	Title	

Foreign and International Patent Applications

Country	Patent App. No.	Date Filed	Title	Attorney Docket No.
WO	PCT/US2014/020698	03/05/2014	Filter Media and Elements	444.90120201

Foreign Patents

Country	Patent No.	Date of Issue	Title

PATENT REEL: 058142 FRAME: 0130

RECORDED: 11/17/2021