

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3498129

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
QIONG GAO	07/29/2015
GREGORY S. TRONNES	07/29/2015
RAKESH K. YADAV	07/29/2015
MICHAEL A. MADDEN	07/29/2015
RECEIVING PARTY DATA	
Name:	DONALDSON COMPANY, INC.
Street Address:	1400 WEST 94TH STREET
Internal Address:	P.O. BOX 1299
City:	MINNEAPOLIS
State/Country:	MINNESOTA
Postal Code:	55440-1299
PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	61835881
Application Number:	14306926
PCT Number:	US2014020698
CORRESPONDENCE DATA	
Fax Number:	(952)887-4899
<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:	952-887-3131
Email:	docketing@donaldson.com
Correspondent Name:	NANCY M. LAMBERT
Address Line 1:	1400 WEST 94TH STREET
Address Line 2:	P.O. BOX 1299
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1299
ATTORNEY DOCKET NUMBER:	444.9019
NAME OF SUBMITTER:	NANCY M. LAMBERT
SIGNATURE:	/Nancy M. Lambert/
DATE SIGNED:	08/25/2015

PATENT

Total Attachments: 4

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ASSIGNMENT

Whereas, Qiong Gao, residing at 5324 Birchcrest Drive, Minneapolis, MN 55436; Gregory S. Tronnes, residing at 7539 Morgan Avenue S., Richfield, MN 55423; Rakesh K. Yadav, residing at 21036 Itami Trail, Lakeville, MN 55044; and Michael A. Madden, residing at 3221 Canterbury Court, Woodbury, MN 55125 (“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 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.

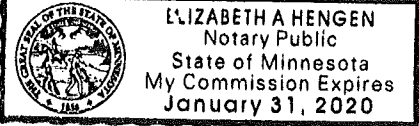
This Agreement may be executed in one or more counterparts, all of which shall be considered one and the same agreement. The signatures from each counterpart may be combined with a copy of the Agreement to constitute the entire Agreement.

Date: 7/29/2015

Qiong Gao
Qiong Gao

Subscribed to and sworn to before me this 29th day of July, 2015.

Elizabeth A. Hengen
Notary Public

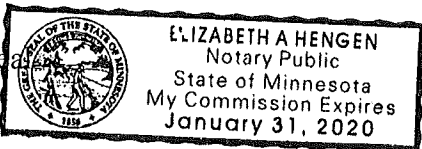
Notary Seal 

Date: 7/29/15

Gregory S. Tronnes
Gregory S. Tronnes

Subscribed to and sworn to before me this 29th day of July, 2015.

Elizabeth A. Hengen
Notary Public

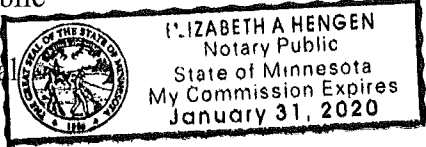
Notary Seal 

Date: 7/29/15

Rakesh K. Yadav
Rakesh K. Yadav

Subscribed to and sworn to before me this 29th day of July, 2015.

Elizabeth A. Hengen
Notary Public

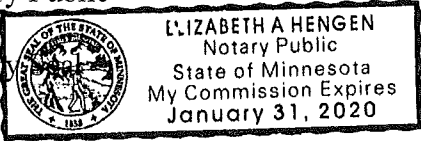
Notary Seal 

Date: 7/29/2015

Michael A. Madden
Michael A. Madden

Subscribed to and sworn to before me this 29th day of July, 2015.

Elizabeth A. Hengen
Notary Public

Notary Seal 

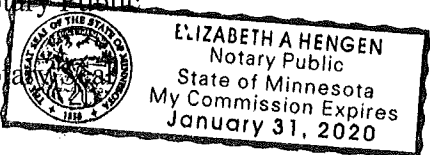
DONALDSON COMPANY, INC.

Date: August 25, 2015

Nancy M. Lambert
Nancy M. Lambert
Senior Corporate Counsel – Global IP

Subscribed to and sworn to before me this 25th day of August, 2015.

Elizabeth A. Hengen
Notary Public

Notary Seal 

SCHEDULE 1

US Patent Applications

Patent App. No.	Date Filed	Title	Attorney Docket No.
61/835,881	06/17/2013	Filter Media and Elements	444.90190160
14/306,926	06/17/2014	Filter Media and Elements	444.90190101

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	444.90190201

Foreign Patents

Country	Patent No.	Date of Issue	Title