505504662 06/03/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5551466

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALAN R. DOMBROWSKI	08/22/2018
JOHN C. DETLOFF	08/21/2018

RECEIVING PARTY DATA

Name:	3M INNOVATIVE PROPERTIES COMPANY	
Street Address:	PO BOX 33427	
City:	SAINT PAUL	
State/Country:	MINNESOTA	
Postal Code:	55133-3427	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16466078

CORRESPONDENCE DATA

Fax Number:

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: 651-733-1500
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Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

Address Line 4: ST. PAUL, MINNESOTA 55133-3427

ATTORNEY DOCKET NUMBER:	78958US004	
NAME OF SUBMITTER:	LYNNDA E. KRAFT	
SIGNATURE:	/LYNNDA E. KRAFT/	
ATE SIGNED: 06/03/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 505504662 REEL: 049343 FRAME: 0792

DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

Case No:

78958US

DISINFECTING CAP FOR OPEN FEMALE LUER DEVICES		
The specification of which:		
is attached hereto;		
was filed on as United States Application No.		
is identified as PCT International Application No. filed on November 30, 2017	PCT/US2017/063944	
The above-identified application was made or authorize	ted to be made by me	
	made in this declaration is numbered.	
3M COMPANY, and a corporation of Delaware, having assigns, the entire right, title, and interest in and to the continuation (in whole or in part) of said application, and by me or made jointly with others (provided any such intermination of, my employment with 3M COMPANY and all Letters Patent, reexaminations, reissues, or extension thereto (including the right to apply for Letters Patent, Lown name and to claim any priority rights for such foreign international conventions, treaties, or otherwise), which continuation (in whole or in part), renewal, reexamination part upon the said invention or improvements thereon, have been by me had this assignment and transfer not I do further agree for myself and for my heirs, executors consideration any further applications, assignments, and that may be deemed necessary by said Company, its signal interest as aforesaid and to obtain or maintain Letter countries; and	ot of which is acknowledged, I have agreed to assign and transfer (ATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of a its principal office at Saint Paul, Minnesota, its successors and said invention and application, and in and to any division or ad in and to any and all improvements in the said invention made improvement is made during, or within one year after the diany of its existing or future subsidiaries), and in and to any and one thereof, of the United States of America and countries foreign Utility Models, or Inventors' Certificates in foreign countries in its gn applications to which such applications are entitled under a have been or may be granted thereon or on any divisional, on, reissue, or other or further application based in whole or in to be held and enjoyed as fully and exclusively as they would been made; and administrators, to execute and deliver without further didocuments, and to perform such other acts as I lawfully may, successors, assigns, and nominees, fully to secure its right, title, are Patent, Utility Models, or Inventors' Certificates in any and all Patents to issue any and all Letters Patent which may be novative Properties Company, as the assignee of the entire right,	
Legal Name of Inventor:		
Alan R. Dombrowski	**************************************	
Inventor's Signature:	Date:	

PATENT REEL: 049343 FRAME: 0793

DECLARATION AND ASSIGNMENT, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)

Case No:

78958US

As a below named inventor, I believe I am an original inventor or an original joint inventor of a claimed invention in the application and for which a patent is sought on the invention entitled:

DISINFECTING CAP FOR OPE	N FEMALE LUER DEVICES
The specification of which:	
is attached hereto;	
was filed on as United States Application No.	
is identified as PCT International Application No. filed on November 30, 2017	PCT/US2017/063944
The above-identified application was made or authorized to b	e made by me.
I hereby acknowledge that any willful false statement made in fine or imprisonment of not more than 5 years, or both.	n this declaration is punishable under 18 U.S.C. 1001 by
In addition, for good and valuable consideration, receipt of whand do hereby assign and transfer unto the 3M INNOVATIVE 3M COMPANY, and a corporation of Delaware, having its pri assigns, the entire right, title, and interest in and to the said in continuation (in whole or in part) of said application, and in an by me or made jointly with others (provided any such improve termination of, my employment with 3M COMPANY and any all Letters Patent, reexaminations, reissues, or extensions the thereto (including the right to apply for Letters Patent, Utility I own name and to claim any priority rights for such foreign applicational conventions, treaties, or otherwise), which have continuation (in whole or in part), renewal, reexamination, reispart upon the said invention or improvements thereon, to be have been by me had this assignment and transfer not been	PROPERTIES COMPANY, a wholly-owned subsidiary of ncipal office at Saint Paul, Minnesota, its successors and nvention and application, and in and to any division or nd to any and all improvements in the said invention made ement is made during, or within one year after the of its existing or future subsidiaries), and in and to any and ereof, of the United States of America and countries foreign Models, or Inventors' Certificates in foreign countries in its plications to which such applications are entitled under been or may be granted thereon or on any divisional, ssue, or other or further application based in whole or in held and enjoyed as fully and exclusively as they would
I do further agree for myself and for my heirs, executors, and consideration any further applications, assignments, and doc that may be deemed necessary by said Company, its succes and interest as aforesaid and to obtain or maintain Letters Pacountries; and	uments, and to perform such other acts as I lawfully may, sors, assigns, and nominees, fully to secure its right, title,
I do hereby authorize and request the Commissioner of Pater granted upon any of the said applications, to said 3M Innovat title, and interest therein.	
ρ	
Legal Name of Inventor:	
John C. Detloff	A
Inventor's Signature:	Date: 8-21-18

PATENT