503956971 08/11/2016

EPAS ID: PAT4003627

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| BRETT A. HOWELL | 08/11/2016 |
| BRIAN L. LINZIE | 08/11/2016 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 29574067 |

CORRESPONDENCE DATA

Fax Number: (651)736-3833

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

Email: nsconway@mmm.com

Correspondent Name: 3M INNOVATIVE PROPERTIES COMPANY

Address Line 1: PO BOX 33427

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

| ATTORNEY DOCKET NUMBER: | 78720US002 |
|-------------------------|--|
| NAME OF SUBMITTER: | NICOLE S. CONWAY |
| SIGNATURE: | /Nicole S. Conway/ |
| DATE SIGNED: | 08/11/2016 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 2

source=Declaration_Assignment_BrettHowell_78720US002#page1.tif source=Declaration_Assignment_BrianLinzie_78720US002#page1.tif

PATENT 503956971 REEL: 039410 FRAME: 0788

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

Case No:

78720US002

| As a below | named in | ventor, I be | lieve I am a | in original | inventor o | r an original | joint invento | r of a claimed | invention i | n the |
|-------------|------------|--------------|--------------|-------------|-------------|---------------|---------------|----------------|-------------|-------|
| application | and for wh | nich a paten | t is sought | on the inv | ention enti | tled: | | | | |

| CAPTURE DEV | ICE |
|--|-----------|
| The specification of which: | |
| is attached hereto; | |
| was filed on as United States Application No. | |
| is identified as PCT International Application No. | |
| The above-identified application was made or authorized to be ma | de by me. |

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

In addition, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of 3M COMPANY, and a corporation of Delaware, having its principal office at Saint Paul, Minnesota, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment with 3M COMPANY and any of its existing or future subsidiaries), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries; and

I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

| Legal Name of Inventor: BRETT A. HOWELL | |
|---|-------------|
| Inventor's Signature: | Date: ////6 |
| | |

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

Case No:

78720US002

| As a below | named invento | r, I believe l | am an | original | inventor | oran | original | joint | inventor | of a | claimed | invention | in the |
|---------------|-----------------|----------------|----------|----------|-----------|----------|----------|-------|----------|------|---------|-----------|--------|
| application a | and for which a | patent is so | ought on | the inv | ention er | rtitled: | | | | | | | |

| | CAPTURI | DEVICE |
|---|--|---|
| The specification of v | vhich: | |
| is attached here | | |
| was filed on as United States | Application No. | |
| m a arabane are are | 6600) and an established Robert Science As | |
| filed on | CT International Application No. | |
| The above-identified | application was made or authorized to | be made by me. |
| I hereby acknowledge fine or imprisonment | e that any willful false statement made of not more than 5 years, or both | in this declaration is punishable under 18 U.S.C. 1001 by |
| and do hereby assign 3M COMPANY, and assigns, the entire rig continuation (in whole by me or made jointly termination of, my en all Letters Patent, resthereto (including the own name and to clainternational conventicontinuation (in whole part upon the said inventional conventicontinuation). | and transfer unto the 3M INNOVATIVE corporation of Delaware, having its part, title, and interest in and to the said or in part) of said application, and in with others (provided any such improporate with 3M COMPANY and an examinations, reissues, or extensions right to apply for Letters Patent, Utility im any priority rights for such foreign alons, treaties, or otherwise), which have or in part), renewal, reexamination, re | which is acknowledged, I have agreed to assign and transfer I/E PROPERTIES COMPANY, a wholly-owned subsidiary of principal office at Saint Paul, Minnesota, its successors and I invention and application, and in and to any division or and to any and all improvements in the said invention made evement is made during, or within one year after the yof its existing or future subsidiaries), and in and to any and thereof, of the United States of America and countries foreign y Models, or Inventors' Certificates in foreign countries in its applications to which such applications are entitled under the been or may be granted thereon or on any divisional, eissue, or other or further application based in whole or in the held and enjoyed as fully and exclusively as they would in made; |
| consideration any fur that may be deemed | ther applications, assignments, and do necessary by said Company, its succ | nd administrators, to execute and deliver without further ocuments, and to perform such other acts as I lawfully may, assors, assigns, and nominees, fully to secure its right, title, Patent, Utility Models, or Inventors' Certificates in any and all |
| I do hereby authorize granted upon any of t title, and interest ther | he said applications, to said 3M Innov | tents to issue any and all Letters Patent which may be rative Properties Company, as the assignee of the entire right |
| Legal Name of Inve | JSOL. | |
| BRIAN L. LINZII | <u> </u> | *************************************** |
| Inventor's Signature | | Date: |
| | Summing the summing the same | 8-11-16 |

PATENT REEL: 039410 FRAME: 0790

RECORDED: 08/11/2016