505952208 03/05/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5998913

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| ROBERT M. BIEGLER | 03/03/2020 |
| MARK A. HOISINGTON | 03/03/2020 |
| CRAIG R. HOFF | 03/04/2020 |
| ANTON F. JACHIM | 03/05/2020 |
| JEFFREY M. MAKI | 03/02/2020 |
| DEREK W. PATZMAN | 03/03/2020 |
| THOMAS J. BLONG | 03/02/2020 |
| JAY M. JENNEN | 03/04/2020 |
| ERIK A. AHO | 03/02/2020 |
| DAVID V. MAHONEY | 03/02/2020 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16810137 |

CORRESPONDENCE DATA

Fax Number: (651)736-7586

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: ttcollier@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: 81424US004

PATENT REEL: 052028 FRAME: 0393

505952208

| NAME OF SUBMITTER: | THERESA T. COLLIER | |
|--|--|--|
| SIGNATURE: | /Theresa T. Collier/ | |
| DATE SIGNED: | 03/05/2020 | |
| | This document serves as an Oath/Declaration (37 CFR 1.63). | |
| Total Attachments: 10 | | |
| source=Decl-Assn_All_SIGNED_8142 | 4US004#page1.tif | |
| source=Decl-Assn_All_SIGNED_81424US004#page2.tif | | |
| source=Decl-Assn_All_SIGNED_81424US004#page3.tif | | |
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source=Decl-Assn_All_SIGNED_81424US004#page10.tif

Case No:

81424US004

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:

CO-EXTRUDED MULTILAYER ARTICLES INCLUDING CONTINUOUS LAYER AND DISCONTINUOUS LAYER The specification of which: is attached hereto; was filed on as United States Application No. is identified as PCT International Application No. filed on The above-identified application was made or authorized to be made 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: Robert M. Biegler Inventor's Signature: Date: 3/3/20 ALTM Byl

Case No:

81424US004

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:

| CO-EXTRUDI | ED MULTILAYER ARTICLES DISCONTINU | | CONTINUOUS LAYER AND |
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| The specification of whic | h: a in the second of the seco | | |
| is attached hereto | | | |
| was filed on as United States A | pplication No. | | |
| ☐ is identified as PC filed on | T International Application No. | | |
| The above-identified app | olication was made or authorized to t | oe made by me. | |
| | at any willful false statement made i not more than 5 years, or both. | n this declaration | is punishable under 18 U.S.C. 1001 by |
| 3M COMPANY, and a coassigns, the entire right, continuation (in whole or by me or made jointly wittermination of, my emploall Letters Patent, reexarthereto (including the rigown name and to claim a international conventions continuation (in whole or part upon the said inventivate been by me had the I do further agree for my consideration any further that may be deemed net and interest as aforesaid countries; and | proporation of Delaware, having its protitle, and interest in and to the said in part) of said application, and in a thothers (provided any such improveyment with 3M COMPANY and any minations, reissues, or extensions that to apply for Letters Patent, Utility any priority rights for such foreign aps, treaties, or otherwise), which have in part), renewal, reexamination, retion or improvements thereon, to be is assignment and transfer not been self and for my heirs, executors, and rapplications, assignments, and docessary by said Company, its succest and to obtain or maintain Letters Priority of the said of the sa | incipal office at S nvention and app nd to any and all ement is made di of its existing or i ereof, of the Unit Models, or invent plications to whice been or may be issue, or other or held and enjoyed made; I administrators, t cuments, and to p essors, assigns, ar atent, Utility Mode | tuture subsidiaries), and in and to any and ed States of America and countries foreign ors' Certificates in foreign countries in its h such applications are entitled under granted thereon or on any divisional, further application based in whole or in as fully and exclusively as they would o execute and deliver without further erform such other acts as I lawfully may, ad nominees, fully to secure its right, title, els, or Inventors' Certificates in any and all |
| | | | ompany, as the assignee of the entire right |
| Salmanian hili mamana an ing mananan ing mananan ing manananan ing mananananan ing mananananananananananananan Balamanian ing mananananananananananananananananananan | × | | |
| Legal Name of Invent | | | |
| Mark A. Hoisingt | ON | Ta. | |
| Inventor's Signature. Uult U | | Date: 3/3/ | 2020 |

PATENT

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| The specification of whi | ch; | | |
| is attached hereto |) ; | | |
| ☐ was filed on as United States | Application No. | | |
| is identified as PC filed on | T International Application No. | | |
| The above-identified ap | plication was made or authorized to | be made by me | э. |
| | nat any willful false statement made i not more than 5 years, or both. | in this declarat | on is punishable under 18 U.S.C. 1001 by |
| and do hereby assign a BM COMPANY, and a cassigns, the entire right continuation (in whole oby me or made jointly wermination of, my emplail Letters Patent, reexamereto (including the rigown name and to claim nternational convention continuation (in whole doart upon the said inversal. | nd transfer unto the 3M INNOVATIVI orporation of Delaware, having its printitle, and interest in and to the said in in part) of said application, and in a ith others (provided any such improvoyment with 3M COMPANY and any minations, reissues, or extensions that to apply for Letters Patent, Utility any priority rights for such foreign as treaties, or otherwise), which have in part), renewal, reexamination, re | E PROPERTIE incipal office a invention and a ind to any and rement is made of its existing nereof, of the U Models, or Inventions to we been or may issue, or other held and enjoy | riedged, I have agreed to assign and transfer S COMPANY, a wholly-owned subsidiary of t Saint Paul, Minnesota, its successors and application, and in and to any division or all improvements in the said invention made a during, or within one year after the or future subsidiaries), and in and to any and nited States of America and countries foreign entors' Certificates in foreign countries in its hich such applications are entitled under be granted thereon or on any divisional, or further application based in whole or in red as fully and exclusively as they would |
| consideration any furthe hat may be deemed ne | er applications, assignments, and doc cessary by said Company, its succe | cuments, and t ssors, assigns, | s, to execute and deliver without further o perform such other acts as I lawfully may, and nominees, fully to secure its right, title, odels, or Inventors' Certificates in any and all |
| | said applications, to said 3M Innova | | ny and all Letters Patent which may be Company, as the assignee of the entire righ |
| Legal Name of Inven | tor: | | |
| Craig R. Hoff | | | |
| Inventor's Signature: | | Date: | į. |
| Can L | - Hy | 3/4/ | 2020 |

Case No:

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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:

CO-EXTRUDED MULTILAYER ARTICLES INCLUDING CONTINUOUS LAYER AND

| DISCONTIN | JOUS LAYER |
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| 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 made by me. |
| I hereby acknowledge that any willful false statement made fine or imprisonment of not more than 5 years, or both. | in this declaration is punishable under 18 U.S.C. 1001 by |
| 3M COMPANY, and a corporation of Delaware, having its passigns, the entire right, title, and interest in and to the said continuation (in whole or in part) of said application, and in by me or made jointly with others (provided any such improtermination of, my employment with 3M COMPANY and an all Letters Patent, reexaminations, reissues, or extensions thereto (including the right to apply for Letters Patent, Utility own name and to claim any priority rights for such foreign a international conventions, treaties, or otherwise), which have continuation (in whole or in part), renewal, reexamination, repart upon the said invention or improvements thereon, to be have been by me had this assignment and transfer not bee | and to any and all improvements in the said invention made vernent is made during, or within one year after the y of its existing or future subsidiaries), and in and to any and hereof, of the United States of America and countries foreign Models, or Inventors' Certificates in foreign countries in its pplications to which such applications are entitled under e been or may be granted thereon or on any divisional, eissue, or other or further application based in whole or in a held and enjoyed as fully and exclusively as they would n made; |
| | |
| I do hereby authorize and request the Commissioner of Pat granted upon any of the said applications, to said 3M Innov title, and interest therein. | ents to issue any and all Letters Patent which may be ative Properties Company, as the assignee of the entire right |
| Legal Name of Inventor: | |
| Anton F. Jachim | |
| Inventor's Signature: | Date: |
| | |

PATENT

Case No:

81424US004

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:

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| The specification of which: | |
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| and do hereby assign and transfer unto the 3M INNOVATIVE 3M COMPANY, and a corporation of Delaware, having its passigns, the entire right, title, and interest in and to the said continuation (in whole or in part) of said application, and in by me or made jointly with others (provided any such improtermination of, my employment with 3M COMPANY and an all Letters Patent, reexaminations, reissues, or extensions thereto (including the right to apply for Letters Patent, Utility own name and to claim any priority rights for such foreign a international conventions, treaties, or otherwise), which have continuation (in whole or in part), renewal, reexamination, repart upon the said invention or improvements thereon, to be have been by me had this assignment and transfer not been all do further agree for myself and for my heirs, executors, and consideration any further applications, assignments, and do that may be deemed necessary by said Company, its successful and interest as aforesaid and to obtain or maintain Letters For countries; and | and to any and all improvements in the said invention made vement is made during, or within one year after the y of its existing or future subsidiaries), and in and to any and thereof, of the United States of America and countries foreign a Models, or Inventors' Certificates in foreign countries in its applications to which such applications are entitled under we 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 be made; and administrators, to execute and deliver without further excuments, and to perform such other acts as I lawfully may, essors, assigns, and nominees, fully to secure its right, title, Patent, Utility Models, or Inventors' Certificates in any and all |
| title, and interest therein. | |
| Legal Name of Inventor: | |
| Jeffrey M. Maki | anna a |
| Inventor's Signature: | Date: 3-2-2020 |

PATENT

Case No:

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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:

CO-EXTRUDED MULTILAYER ARTICLES INCLUDING CONTINUOUS LAYER AND

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| | was filed on as United States Applicat | ion No. | | | |
| | is identified as PCT Interr | national Application No. | | | |
| The | above-identified application | was made or authorized to b | e made by m | e. | |
| | reby acknowledge that any or imprisonment of not mon | willful false statement made ir e than 5 years, or both. | n this declarat | tion is punishable under 1 | 8 U.S.C. 1001 by |
| and 3M (assi by n term all L then own inter cont part | do hereby assign and trans COMPANY, and a corporati igns, the entire right, title, artinuation (in whole or in part ne or made jointly with other innation of, my employment etters Patent, reexamination eto (including the right to approximate and to claim any pricinational conventions, treatifulation (in whole or in part in upon the said invention or in the convention or in the convent | le consideration, receipt of wifer unto the 3M INNOVATIVE on of Delaware, having its pried interest in and to the said in of said application, and in ares (provided any such improve with 3M COMPANY and any los, reissues, or extensions the ply for Letters Patent, Utility forty rights for such foreign appeas, or otherwise), which have horizontally increased, reexamination, reimprovements thereon, to be imment and transfer not been | E PROPERTII ncipal office a nvention and and to any and ement is madered; of the Underly of the Underly or Inventions to vibeen or may saue, or other held and enjo | ES COMPANY, a wholly-cat Saint Paul, Minnesota, application, and in and to all improvements in the se during, or within one year or future subsidiaries), ar United States of America aventors' Certificates in forewhich such applications ar be granted thereon or on ror further application bases. | owned subsidiary of its successors and any division or said invention made ar after the and in and to any and and countries foreign eign countries in its e entitled under any divisional, sed in whole or in |
| cons that and | sideration any further applic may be deemed necessary | d for my heirs, executors, and ations, assignments, and doc by said Company, its succes obtain or maintain Letters Pa | uments, and sors, assigns | to perform such other acts , and nominees, fully to s | s as I lawfully may, ecure its right, title, |
| gran | hereby authorize and requented upon any of the said ap , and interest therein. | est the Commissioner of Pate plications, to said 3M Innovat | nts to issue a tive Propertie | ny and all Letters Patent v s Company, as the assign | which may be nee of the entire right |
| L | egal Name of Inventor: | | | | *************************************** |
| 11 | Derek W. Patzman | | | | |
| # | aventor's Signature: | tur | Date: 3/= | 3/2020 | |

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| The s | specification of which: | | *************************************** |
| \boxtimes | is attached hereto; | | |
| | was filed on | | |
| | as United States Application No. | | |
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| and d 3M C assig contir by me terminal Le theref own r intern contir part unave | dition, for good and valuable consideration, receipt of the hereby assign and transfer unto the 3M INNOVATIVE OMPANY, and a corporation of Delaware, having its persons, the entire right, title, and interest in and to the said nuation (in whole or in part) of said application, and in eor made jointly with others (provided any such impropation of, my employment with 3M COMPANY and an atters Patent, reexaminations, reissues, or extensions to (including the right to apply for Letters Patent, Utility name and to claim any priority rights for such foreign a lational conventions, treaties, or otherwise), which have nuation (in whole or in part), renewal, reexamination, repon the said invention or improvements thereon, to be been by me had this assignment and transfer not been | E PROPERTIES C rincipal office at Sa invention and appli and to any and all in vement is made du y of its existing or fu hereof, of the Unite Models, or Invento pplications to which e been or may be g eissue, or other or f held and enjoyed in made; | OMPANY, a wholly-owned subsidiary of int Paul, Minnesota, its successors and cation, and in and to any division or improvements in the said invention made ring, or within one year after the subsidiaries), and in and to any and d States of America and countries foreign rs' Certificates in foreign countries in its such applications are entitled under ranted thereon or on any divisional, urther application based in whole or in as fully and exclusively as they would |
| consider that nated and in | urther agree for myself and for my heirs, executors, ar deration any further applications, assignments, and denay be deemed necessary by said Company, its succenterest as aforesaid and to obtain or maintain Letters laries; and | cuments, and to pe ssors, assigns, and | rform such other acts as I lawfully may, I nominees, fully to secure its right, title, |
| grante | ereby authorize and request the Commissioner of Pated upon any of the said applications, to said 3M Innovand interest therein. | ents to issue any ar ative Properties Co | nd all Letters Patent which may be mpany, as the assignee of the entire right, |
| | ral bloom of Inventor | | mm/disco |
| li - | gal Name of Inventor: Iomas J. Blong | | Samme |
| L | entor's Signature: | Date: | |
| | Toma A Galler | 3/2/20 | < |
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| The specification of wh | nich: | | | |
| is attached heret | to; | | | |
| | Application No. | | | |
| is identified as P filed on | CT International Application No. | | | |
| The above-identified ap | oplication was made or authorized to | be made by m | e. | |
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| and do hereby assign a BM COMPANY, and a cassigns, the entire right continuation (in whole copy me or made jointly vitermination of, my empall Letters Patent, reexistereto (including the ripown name and to claim international convention continuation (in whole copart upon the said inventave been by me had to do further agree for me consideration any further that may be deemed neares | and transfer unto the 3M INNOVATIVE corporation of Delaware, having its protect, title, and interest in and to the said for in part) of said application, and in a with others (provided any such improval loyment with 3M COMPANY and any aminations, reissues, or extensions the ght to apply for Letters Patent, Utility any priority rights for such foreign apply in part), renewal, reexamination, rention or improvements thereon, to be this assignment and transfer not been expected and for my heirs, executors, and execessary by said Company, its successid and to obtain or maintain Letters Prior in the part of the part | E PROPERTIE rincipal office a invention and a and to any and rement is made of its existing nereof, of the L Models, or Inv pplications to w been or may issue, or other held and enjoy made; d administrator cuments, and t essors, assigns, | ES COMPANY, a wholly-owner at Saint Paul, Minnesota, its surpplication, and in and to any call improvements in the said in a during, or within one year after or future subsidiaries), and in Juited States of America and contents' Certificates in foreign of which such applications are entaged be granted thereon or on any for further application based in yed as fully and exclusively as a state of the perform such other acts as I and nominees, fully to secure | d subsidiary of ccessors and division or exertion made er the and to any and ountries foreign ountries in its itled under divisional, whole or in they would out further lawfully may, exits right, title. |
| do hereby authorize a granted upon any of the itle, and interest therei | nd request the Commissioner of Pate e said applications, to said 3M Innova n. | ents to issue ar tive Properties | ny and all Letters Patent which s Company, as the assignee of | may be the entire right |
| Legal Name of Inven | itor: | | | |
| Jay M. Jennen | | | | |
| Inventor's Signature: | | Date: | | |
| My sy | 4 | 3/4/ | 12020 | |

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RECORDED: 03/05/2020

Case No:

81424US004

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:

CO-EXTRUDED MULTILAYER ARTICLES INCLUDING CONTINUOUS LAYER AND **DISCONTINUOUS LAYER** The specification of which: is attached hereto: was filed on as United States Application No. is identified as PCT International Application No. filed on The above-identified application was made or authorized to be made 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: David V. Mahoney Inventor's Signature: Date: and V. Mahony

PATENT