

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT8415852

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
3M INNOVATIVE PROPERTIES COMPANY	02/01/2024
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SOLVENTUM INTELLECTUAL PROPERTIES COMPANY
<b>Street Address:</b>	3M CENTER, 275-6E-21
<b>Internal Address:</b>	2510 CONWAY AVE E
<b>City:</b>	MAPLEWOOD
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55144
<b>PROPERTY NUMBERS Total: 100</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17599059
Application Number:	17600010
Application Number:	17601144
Application Number:	17598026
Application Number:	17601966
Application Number:	17594256
Application Number:	17594183
Application Number:	17610683
Application Number:	17454197
Application Number:	17594637
Application Number:	17612375
Application Number:	17609933
Application Number:	17609925
Application Number:	17619373
Application Number:	17618983
Application Number:	17620846
Application Number:	17621401
Application Number:	17621365
Application Number:	17441331

Property Type	Number
Application Number:	17601109
Application Number:	17601106
Application Number:	17604800
Application Number:	17607091
Application Number:	17594914
Application Number:	17609619
Application Number:	17628675
Application Number:	17629817
Application Number:	17630032
Application Number:	17629094
Application Number:	17629433
Application Number:	17633377
Application Number:	17458688
Application Number:	17595217
Application Number:	17712223
Application Number:	17626152
Application Number:	17626878
Application Number:	17595997
Application Number:	17597488
Application Number:	17453081
Application Number:	17636127
Application Number:	17639650
Application Number:	17639789
Application Number:	17611239
Application Number:	17651580
Application Number:	17641737
Application Number:	17642134
Application Number:	17766571
Application Number:	17636913
Application Number:	17636915
Application Number:	17597599
Application Number:	17626179
Application Number:	17770938
Application Number:	17755946
Application Number:	17766356
Application Number:	17782439
Application Number:	17785332
Application Number:	17756323

Property Type	Number
Application Number:	17562459
Application Number:	17642726
Application Number:	17764581
Application Number:	17762968
Application Number:	17753195
Application Number:	17753228
Application Number:	17637488
Application Number:	17755445
Application Number:	17767461
Application Number:	17762103
Application Number:	17770375
Application Number:	17567323
Application Number:	17570781
Application Number:	17579975
Application Number:	17651613
Application Number:	17778886
Application Number:	17653882
Application Number:	17783593
Application Number:	17669880
Application Number:	17767646
Application Number:	17772572
Application Number:	17766699
Application Number:	17775496
Application Number:	17776692
Application Number:	17785337
Application Number:	17788707
Application Number:	17784240
Application Number:	17784192
Application Number:	17784736
Application Number:	17785078
Application Number:	17788013
Application Number:	17783522
Application Number:	17755111
Application Number:	17906868
Application Number:	17784752
Application Number:	17789379
Application Number:	17789430
Application Number:	17922610

Property Type	Number
Application Number:	17766395
Application Number:	18018256
Application Number:	17995427
Application Number:	17917704
Application Number:	17925558

  

**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.*

**Email:** ipdocketing@solventum.com

**Correspondent Name:** SOLVENTUM INTELLECTUAL PROPERTIES COMPANY

**Address Line 1:** 3M CENTER, 275-6E-21

**Address Line 2:** 2510 CONWAY AVE E

**Address Line 4:** MAPLEWOOD, MINNESOTA 55144

  

<b>ATTORNEY DOCKET NUMBER:</b>	US_3M IPC_PAT_PEND_US_4
<b>NAME OF SUBMITTER:</b>	MICHELLE L. MURPHY
<b>SIGNATURE:</b>	/Michelle L. Murphy/
<b>DATE SIGNED:</b>	02/01/2024

  

**Total Attachments: 4**

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## UNITED STATES PATENT APPLICATION ASSIGNMENT

**WHEREAS**, 3M Innovative Properties Company, a corporation of the State of Delaware, having its principal office and place of business at Post Office Box 33427, St. Paul, Minnesota 55133-3247, United States of America, is the owner of the entire right, title and interest in and to the following United States patent application(s) and its foreign counterparts in the attached Schedule of IP Rights.

**AND WHEREAS**, Solventum Intellectual Properties Company, a corporation of the State of Delaware, having its principal office and place of business at 3M Center, 275-6E-21, 2510 Conway Ave E, Maplewood, MN 55144, is desirous of acquiring the right, title and interest in, to and under said patent application(s) and the inventions covered thereby;

**NOW, THEREFORE**, for good and valuable consideration, receipt of which is hereby acknowledged, 3M Innovative Properties Company does hereby assign and transfer to Solventum Intellectual Properties Company, and its successors and assigns, its entire right, title and interest in and to the above-identified patent application(s), including all reissues, divisions, continuations, continuations-in-part, and extensions and foreign counterparts thereof, to be held and enjoyed by Solventum Intellectual Properties Company as fully and entirely as it would have been held and enjoyed by 3M Innovative Properties Company if this assignment had not been made, including all claims, demands and right of recovery that Solventum Intellectual Properties Company has or may have in profits and damages for past and future infringement, if any, and all rights to compromise, sue for, and collect such profits and damages.

### 3M Innovative Properties Company

DocuSigned by:

By: Dena M. V. Ehrich  
A9565E810D5543F...

Date: February 1, 2024

Name: Dena M. V. Ehrich

Title: Secretary

### Solventum Intellectual Properties Company

DocuSigned by:

By: Sandra K. Nowak  
F558B7841CAF440...

Date: February 1, 2024

Name: Sandra K. Nowak

Title: Secretary

**Schedule of IP Rights**

<b>No.</b>	<b>Country</b>	<b>Filing Date</b>	<b>Application Number</b>	<b>Patent Number</b>	<b>Grant Date</b>
1.	United States	3/19/2020	17/599059		
2.	United States	3/26/2020	17/600010		
3.	United States	4/2/2020	17/601144		
4.	United States	4/7/2020	17/598026		
5.	United States	4/21/2020	17/601966		
6.	United States	4/21/2020	17/594256		
7.	United States	12/17/2019	17/594183		
8.	United States	6/23/2020	17/610683		
9.	United States	11/9/2021	17/454197		
10.	United States	4/10/2020	17/594637		
11.	United States	5/18/2020	17/612375		
12.	United States	5/21/2020	17/609933		
13.	United States	6/1/2020	17/609925		
14.	United States	6/18/2020	17/619373		
15.	United States	6/18/2020	17/618983		
16.	United States	6/25/2020	17/620846		
17.	United States	6/26/2020	17/621401		
18.	United States	6/26/2020	17/621365		
19.	United States	3/31/2020	17/441331		
20.	United States	4/8/2020	17/601109		
21.	United States	4/10/2020	17/601106		
22.	United States	4/28/2020	17/604800		
23.	United States	4/29/2020	17/607091		
24.	United States	5/18/2020	17/594914		
25.	United States	5/20/2020	17/609619		
26.	United States	7/14/2020	17/628675		
27.	United States	7/20/2020	17/629817		
28.	United States	7/13/2020	17/630032		
29.	United States	7/13/2020	17/629094		
30.	United States	7/31/2020	17/629433		
31.	United States	8/28/2020	17/633377		
32.	United States	8/27/2021	17/458688		
33.	United States	5/27/2020	17/595217		
34.	United States	4/4/2022	17/712223		
35.	United States	7/17/2020	17/626152		
36.	United States	7/20/2020	17/626878		
37.	United States	6/9/2020	17/595997		
38.	United States	7/23/2020	17/597488		
39.	United States	11/1/2021	17/453081		
40.	United States	9/3/2020	17/636127		
41.	United States	8/18/2020	17/639650		
42.	United States	8/20/2020	17/639789		
43.	United States	6/22/2020	17/611239		
44.	United States	2/18/2022	17/651580		
45.	United States	10/2/2020	17/641737		
46.	United States	10/2/2020	17/642134		

No.	Country	Filing Date	Application Number	Patent Number	Grant Date
47.	United States	10/6/2020	17/766571		
48.	United States	9/22/2020	17/636913		
49.	United States	10/20/2020	17/636915		
50.	United States	7/28/2020	17/597599		
51.	United States	8/3/2020	17/626179		
52.	United States	10/12/2020	17/770938		
53.	United States	11/23/2020	17/755946		
54.	United States	11/24/2020	17/766356		
55.	United States	12/4/2020	17/782439		
56.	United States	12/17/2019	17/785332		
57.	United States	12/8/2020	17/756323		
58.	United States	12/27/2021	17/562459		
59.	United States	9/11/2020	17/642726		
60.	United States	10/15/2020	17/764581		
61.	United States	10/20/2020	17/762968		
62.	United States	8/27/2020	17/753195		
63.	United States	4/24/2020	17/753228		
64.	United States	9/8/2020	17/637488		
65.	United States	11/23/2020	17/755445		
66.	United States	10/30/2020	17/767461		
67.	United States	10/28/2020	17/762103		
68.	United States	11/19/2020	17/770375		
69.	United States	1/3/2022	17/567323		
70.	United States	1/7/2022	17/570781		
71.	United States	1/20/2022	17/579975		
72.	United States	2/18/2022	17/651613		
73.	United States	12/16/2020	17/778886		
74.	United States	3/8/2022	17/653882		
75.	United States	12/17/2020	17/783593		
76.	United States	2/11/2022	17/669880		
77.	United States	11/2/2020	17/767646		
78.	United States	11/4/2020	17/772572		
79.	United States	11/4/2020	17/766699		
80.	United States	11/23/2020	17/775496		
81.	United States	11/25/2020	17/776692		
82.	United States	12/14/2020	17/785337		
83.	United States	12/18/2020	17/788707		
84.	United States	12/16/2020	17/784240		
85.	United States	12/16/2020	17/784192		
86.	United States	12/17/2020	17/784736		
87.	United States	12/29/2020	17/785078		
88.	United States	12/29/2020	17/788013		
89.	United States	12/10/2020	17/783522		
90.	United States	11/20/2020	17/755111		
91.	United States	3/26/2021	17/906868		
92.	United States	12/23/2020	17/784752		
93.	United States	12/29/2020	17/789379		
94.	United States	12/29/2020	17/789430		

<b>No.</b>	<b>Country</b>	<b>Filing Date</b>	<b>Application Number</b>	<b>Patent Number</b>	<b>Grant Date</b>
95.	United States	4/23/2021	17/922610		
96.	United States	12/8/2020	17/766395		
97.	United States	8/3/2021	18/018256		
98.	United States	4/6/2021	17/995427		
99.	United States	5/14/2021	17/917704		
100.	United States	6/3/2021	17/925558		