

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6896702

|                                                                                                                                                                                                 |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                     |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                         |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                    |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>              |
| LAUREN K. CARLSON                                                                                                                                                                               | 07/16/2021                         |
| SCOTT E. BRIGHAM                                                                                                                                                                                | 08/04/2021                         |
| CHRISTOPHER W. COYLE                                                                                                                                                                            | 08/10/2021                         |
| HEIDI A. LOPEZ-HIDALGO                                                                                                                                                                          | 08/11/2021                         |
| JONATHAN J. LEPP                                                                                                                                                                                | 08/11/2021                         |
| STEPHEN D. SHAVER                                                                                                                                                                               | 08/11/2021                         |
| JEFFREY T. KEACHER                                                                                                                                                                              | 09/01/2021                         |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                    |
| <b>Name:</b>                                                                                                                                                                                    | 3M INNOVATIVE PROPERTIES COMPANY   |
| <b>Street Address:</b>                                                                                                                                                                          | PO BOX 33427                       |
| <b>City:</b>                                                                                                                                                                                    | ST. PAUL                           |
| <b>State/Country:</b>                                                                                                                                                                           | MINNESOTA                          |
| <b>Postal Code:</b>                                                                                                                                                                             | 55133-3427                         |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                    |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                      |
| <b>Application Number:</b>                                                                                                                                                                      | 17435661                           |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                    |
| <b>Fax Number:</b>                                                                                                                                                                              | (651)736-3833                      |
| <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> |                                    |
| <b>Phone:</b>                                                                                                                                                                                   | 651-733-1500                       |
| <b>Email:</b>                                                                                                                                                                                   | skweber@mmm.com                    |
| <b>Correspondent Name:</b>                                                                                                                                                                      | 3M INNOVATIVE PROPERTIES COMPANY   |
| <b>Address Line 1:</b>                                                                                                                                                                          | PO BOX 33427                       |
| <b>Address Line 4:</b>                                                                                                                                                                          | ST. PAUL, UNITED STATES 55133-3427 |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 81887US012                         |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | SHERRI K.W. JOHNSON                |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Sherri K.W. Johnson/              |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 09/01/2021                         |

**Total Attachments: 7**

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| <b>DECLARATION AND ASSIGNMENT,<br/>FOR UTILITY OR DESIGN<br/>PATENT APPLICATION (37 CFR § 1.63)</b> | Case No: | 81887US |
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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:

|                                                      |
|------------------------------------------------------|
| <b>Fall-Protection System with Monitoring System</b> |
|------------------------------------------------------|

The specification of which:

☐ is attached hereto;

☐ was filed on \_\_\_\_\_  
as United States Application No. \_\_\_\_\_

☒ is identified as PCT International Application No. \_\_\_\_\_  
filed on **March 16, 2020**

**PCT/IB2020/052398**

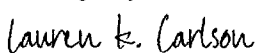
The above-identified application was made or authorized to be made by me.

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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:<br><b>Lauren K. Carlson</b>                                                                                                                                                                                                    |                        |
| Inventor's Signature:<br><br><div style="border: 1px solid black; padding: 2px;"> <small>DocuSigned by:</small><br/> <br/> <small>CD5BE2647848496...</small> </div> | Date:<br><br>7/16/2021 |

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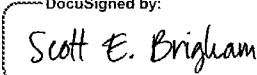
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|                                                                                                                                                          |                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Legal Name of Inventor:<br><b>Scott E. Brigham</b>                                                                                                       |                       |
| Inventor's Signature:<br><br>DocuSigned by:<br><br>8EF1B83883C5445... | Date:<br><br>8/4/2021 |

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| <b>Fall-Protection System with Monitoring System</b> |
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The specification of which:

|                                                                                                                                |                          |
|--------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| <input type="checkbox"/> is attached hereto;                                                                                   |                          |
| <input type="checkbox"/> was filed on _____<br>as United States Application No. _____                                          |                          |
| <input checked="" type="checkbox"/> is identified as PCT International Application No. _____<br>filed on <b>March 16, 2020</b> | <b>PCT/IB2020/052398</b> |

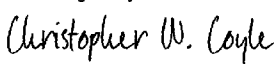
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|                                                                                                                                                                                                                                                        |                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Legal Name of Inventor:<br><b>Christopher W. Coyle</b>                                                                                                                                                                                                 |                        |
| Inventor's Signature:<br><br><div style="border: 1px solid black; padding: 2px;"> <small>DocuSigned by:</small><br/> <br/> <small>B1181B7B0F434B8...</small> </div> | Date:<br><br>8/10/2021 |

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|                                                                                                                                                                                                                                                        |                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Legal Name of Inventor:<br><b>Heidi A. Lopez-Hidalgo</b>                                                                                                                                                                                               |                        |
| Inventor's Signature:<br><br><div style="border: 1px solid black; padding: 2px;"> <small>DocuSigned by:</small><br/> <br/> <small>41A9D9D2723640B...</small> </div> | Date:<br><br>8/11/2021 |

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|                                                                                                                                                                                                                                                        |                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Legal Name of Inventor:<br><b>Jonathan J. Lepp</b>                                                                                                                                                                                                     |                        |
| Inventor's Signature:<br><br><div style="border: 1px solid black; padding: 2px;"> <small>DocuSigned by:</small><br/> <br/> <small>1B255C2BA6B74FC...</small> </div> | Date:<br><br>8/11/2021 |

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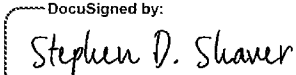
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|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Legal Name of Inventor:<br><b>Stephen D. Shaver</b>                                                                                                   |                        |
| Inventor's Signature:<br><br>DocuSigned by:<br><br>87E49B8EC9C9415 | Date:<br><br>8/11/2021 |



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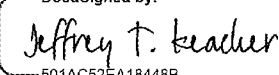
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| Legal Name of Inventor:<br><b>Jeffrey T. Keacher</b>                                                                                                                                                                                                   |                       |
| Inventor's Signature:<br><br><div style="border: 1px solid black; padding: 2px;"> <small>DocuSigned by:</small><br/> <br/> <small>501AC52EA18448B...</small> </div> | Date:<br><br>9/1/2021 |