

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5545048

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CÉCILE MAZARD	01/30/2015
SOPHIE DRILLIERES	01/13/2015
AURÉLIE BARETTE	01/13/2015
PATRICK VONGPHOUTHONE	01/19/2015
BERTRAND GUICHARD	01/19/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OMNOVA SOLUTIONS
<b>Street Address:</b>	14, AVE DES TROPIQUES
<b>City:</b>	COURTABOEUF
<b>State/Country:</b>	FRANCE
<b>Postal Code:</b>	91955
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16423888
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(908)654-7866
<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>	(908) 654-5000
<b>Email:</b>	assignment@lernerdavid.com
<b>Correspondent Name:</b>	LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP
<b>Address Line 1:</b>	600 SOUTH AVENUE WEST
<b>Address Line 4:</b>	WESTFIELD, NEW JERSEY 07090
<b>ATTORNEY DOCKET NUMBER:</b>	REGIM 3.3-266 DIV
<b>NAME OF SUBMITTER:</b>	CINDY CORB
<b>SIGNATURE:</b>	/Cindy Corb/
<b>DATE SIGNED:</b>	05/29/2019
<b>Total Attachments: 5</b>	
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<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional)
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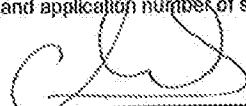
Whereas, I, Cécile MAZARD of  
51 rue des Oeillets, 91600 SAVIGNY S/ORGE - FRANCE  
hereafter referred to as assignor, have with others invented certain new and useful improvements in  
RHEOLOGICAL AGENT, PREPARATION METHODS AND USES THEREOF  
☒ for which an application for a United States Letters Patent was filed on \_\_\_\_\_  
Application Number \_\_\_\_\_  
☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_  
☒ for which an International Application was filed on July 10, 2013, as  
PCT/EP2013/064563, designating the United States.


And  
Whereas, OMNOVA SOLUTIONS  
a corporation of FRANCE herein referred to as "assignee" whose mailing address is \_\_\_\_\_  
is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

30/01/2015  
Date

  
Cécile MAZARD

  
Witness

Cécile MAZARD  
Typed Name of Witness

☐ \*Total of \_\_\_\_\_ forms are submitted.

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional)
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Whereas, I, Sophie DRILLIERES of  
68 bis avenue des Gobelins, 75013 PARIS - FRANCE  
 hereafter referred to as assignor, have with others invented certain new and useful improvements in  
RHEOLOGICAL AGENT, PREPARATION METHODS AND USES THEREOF  
☒ for which an application for a United States Letters Patent was filed on \_\_\_\_\_  
 Application Number \_\_\_\_\_  
☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_,  
☒ for which an International Application was filed on July 10, 2013, as  
PCT/EP2013/064563, designating the United States.


And

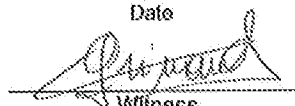
Whereas, OMNOVA SOLUTIONS  
 a corporation of FRANCE, herein referred to as "assignee" whose mailing address is \_\_\_\_\_  
 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof  
 is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said  
 assignee my entire right, title and interest for the United States of America and all other countries in and to said  
 invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue  
 applications and patents applied for or granted therefor in the United States of America and all other countries, for  
 said invention, including without limitation all applications and patents for said invention claiming priority or benefit of  
 the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past  
 infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and  
 legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and  
 Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to  
 said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal  
 representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver  
 all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all  
 assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts  
 known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other  
 legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make  
 all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to  
 obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne  
 and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application  
 when known.

2015.01.13  
 Date

  
 Sophie DRILLIERES

  
 Witness

CLAUDE FRIEDLAND  
 Typed Name of Witness

☐ \*Total of \_\_\_\_\_ forms are submitted.

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional)
--	--------------------------

Whereas, I, Aurélie BARETTE of  
43bis boulevard de Mondetour, 91400 ORSAY - FRANCE  
hereafter referred to as assignor, have with others invented certain new and useful improvements in  
RHEOLOGICAL AGENT, PREPARATION METHODS AND USES THEREOF

☒ for which an application for a United States Letters Patent was filed on \_\_\_\_\_  
Application Number \_\_\_\_\_

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_

☒ for which an International Application was filed on July 10, 2013, as  
PCT/EP2013/064563, designating the United States.

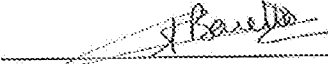
And


Whereas, OMNOVA SOLUTIONS  
a corporation of FRANCE, herein referred to as "assignee" whose mailing address is \_\_\_\_\_  
is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

13/01/2015  
Date

  
Aurélie BARETTE

  
Witness

Chloé GILBERT  
Typed Name of Witness

☐ Total of \_\_\_\_\_ forms are submitted.

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional)
--	--------------------------

Whereas, I, Patrick VONGPHOUTHONE of  
41 rue Buissonnière, 77600 BUSSY SAINT GEORGES - FRANCE  
 hereafter referred to as assignor, have with others invented certain new and useful improvements in  
RHEOLOGICAL AGENT, PREPARATION METHODS AND USES THEREOF

☒ for which an application for a United States Letters Patent was filed on \_\_\_\_\_  
 Application Number \_\_\_\_\_

☐ for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_,

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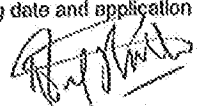
And

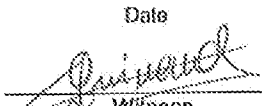
Whereas, OMNOVA SOLUTIONS  
 a corporation of FRANCE herein referred to as "assignee" whose mailing address is \_\_\_\_\_  
 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.


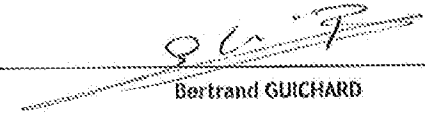
19/10/2013  
 Date

  
 Patrick VONGPHOUTHONE

  
 Witness

Cloilde FERTAUD  
 Typed Name of Witness

☐ \*Total of \_\_\_\_\_ forms are submitted.

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional)
<p>Whereas, I, <u>Bertrand GUICHARD</u> of  <u>7 allée des Saules, 94440 VILLECRESNES - FRANCE</u>                  hereafter referred to as assignor, have with others invented certain new and useful improvements in  <u>RHEOLOGICAL AGENT, PREPARATION METHODS AND USES THEREOF</u></p> <p><input checked="" type="checkbox"/> for which an application for a United States Letters Patent was filed on _____                  Application Number _____</p> <p><input type="checkbox"/> for which an application for a United States Letters Patent was executed by me on _____</p> <p><input checked="" type="checkbox"/> for which an International Application was filed on <u>July 10, 2013</u>, as  <u>PCT/EP2013/064563</u>, designating the United States.</p> <p>And</p> <p>Whereas, <u>OMNOVA SOLUTIONS</u>                  a corporation of <u>FRANCE</u> herein referred to as "assignee" whose mailing address is _____                  is desirous of acquiring the entire right, title and interest in the same;</p> <p>NOW, THEREFORE, in consideration of the sum of <u>one</u> dollar (\$ <u>1.00</u> ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.</p> <p>And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="text-align: center;"> <u>19/01/2015</u>                          Date                            Witness  <u>BERTRAND GUICHARD</u>                          Typed Name of Witness                     </div> <div style="text-align: center;">   <u>Bertrand GUICHARD</u> </div> </div>	
<input type="checkbox"/> *Total of _____ forms are submitted.	