

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael Deaner</td> <td>03/26/2013</td> </tr> <tr> <td>Patrick Gronlund</td> <td>03/26/2013</td> </tr> <tr> <td>Larry Morelli</td> <td>03/26/2013</td> </tr> <tr> <td>Stacha Reed</td> <td>03/26/2013</td> </tr> </tbody> </table>		Name	Execution Date	Michael Deaner	03/26/2013	Patrick Gronlund	03/26/2013	Larry Morelli	03/26/2013	Stacha Reed	03/26/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Andersen Corporation</td> </tr> <tr> <td>Street Address:</td> <td>100 Fourth Avenue North</td> </tr> <tr> <td>City:</td> <td>Bayport</td> </tr> <tr> <td>State/Country:</td> <td>MINNESOTA</td> </tr> <tr> <td>Postal Code:</td> <td>55003-1096</td> </tr> </table>		Name:	Andersen Corporation	Street Address:	100 Fourth Avenue North	City:	Bayport	State/Country:	MINNESOTA	Postal Code:	55003-1096
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13768685</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13768685						
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CORRESPONDENCE DATA											
Fax Number: 6123051228 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 6123051217 Email: swigant@mrgiplaw.com Correspondent Name: Ann M. Mueting Address Line 1: PO Box 581336 Address Line 4: Minneapolis, MINNESOTA 55458-1336											
NAME OF SUBMITTER:	Ann M. Mueting										
Signature:	/Ann M. Mueting/										
Date:	04/10/2013										

CH \$40.00 13768685

Total Attachments: 4

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PATENT

REEL: 030189 FRAME: 0681

Docket 450.15490201
450.15490101

ASSIGNMENT

Whereas We, Michael Deaner, Patrick Gronlund, Larry Morelli, and Stacha Reed, with residences and citizenships as indicated below; have made an invention in

PLA-CONTAINING MATERIAL

International Application No. PCT/US2013/026395, filed 15 February 2013

U.S. Application No. 13/768,685, filed 15 February 2013

U.S. Provisional Application No. 61/600,292, filed 17 February 2012

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto Andersen Corporation ("Company"), a corporation of Minnesota, having its principal office at 100 Fourth Avenue North, Bayport, MN 55003-1096 United States of America, its successors and assigns, the entire right, title, and interest in and to 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 said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Patents, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Patents, 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 continued prosecution application, divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

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

In witness whereof, we have hereunto signed our names on the days and years set forth below.

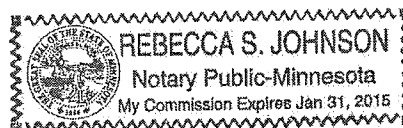
Michael Deaner
Name: Michael Deaner
Address: 1696 35th Avenue
Osceola, WI 54020 USA
Citizenship: US

Date 3/26/13

STATE OF Minnesota)
COUNTY OF Washington) ss.

On this 24th day of March 2013 before me personally appeared Michael Deaner to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

Rebecca S. Johnson
Notary Public



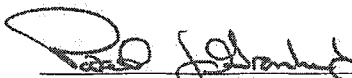
Assignment

Int'l Appln. No. PCT/US2013/026395

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Name: Patrick Gronlund

Address: 968 Brave Dr.

Somerset, WI 54025 USA

Citizenship: US

STATE OF

Minnesota

COUNTY OF

Washington

) ss.
)

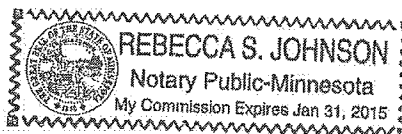
March 26, 2013

Date

On this 26th day of March 20 13 before me personally appeared Patrick Gronlund to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.



Notary Public



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Int'l Filing Date: 15 February 2013

For: PLA-CONTAINING MATERIAL

Larry M Morelli

3/26/13
Date

Name: Larry Morelli

Address: 16645 Square Lake Trail
Stillwater, MN 55082 USA

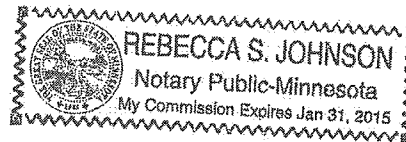
Citizenship: US

STATE OF Minnesota)

COUNTY OF Washington) ss.

On this 26th day of March 2013 before me personally appeared Larry Morelli to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

Rebecca S Johnson
Notary Public



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Int'l Filing Date: 15 February 2013

For: PLA-CONTAINING MATERIAL

Stacha Reed
Name: Stacha Reed
Address: 1435 Golf View Dr.
River Falls, WI 54022 USA
Citizenship: US

3-26-13
Date

STATE OF Minnesota)
COUNTY OF Washington) ss.

On this 26th day of March 2013 before me personally appeared Stacha Reed to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

Rebecca Johnson
Notary Public

