

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dynea Chemicals Oy	01/12/2007

RECEIVING PARTY DATA

Name:	Dynea U.S.A. Inc.
Street Address:	475 N. 28th Street
City:	Springfield
State/Country:	OREGON
Postal Code:	97466

PROPERTY NUMBERS Total: 11

Property Type	Number
Application Number:	10294296
PCT Number:	US0336337
Application Number:	11009049
Application Number:	60459723
Application Number:	10797015
Application Number:	11174488
PCT Number:	US0408800
Application Number:	10338069
Application Number:	11008097
PCT Number:	US0400106
Application Number:	11356175

CORRESPONDENCE DATA

Fax Number: (414)297-4900

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PATENT

500309522

REEL: 019523 FRAME: 0953

OP \$440.00 10294296

Email:	PTOMailMilwaukee@foley.com
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ATTORNEY DOCKET NUMBER:	079239-0106
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NAME OF SUBMITTER:	Charles G. Carter
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**Total Attachments: 3**

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# PATENT ASSIGNMENT AGREEMENT

WHEREAS Dynea Chemicals Oy, a Finnish corporation, having a place of business at Siltasaarenkatu 18-20 A, FI-00530 Helsinki, Finland (hereinafter "Assignor") is the owner of the following United States Patent Application(s), United States Letters Patent(s), and the invention(s) set forth therein, as shown by the records of the United States Patent and Trademark Office:

<b>U.S. Pub. No.</b> (U.S. App. No.)	<b>Filing Date</b> (Issue or Pub. Date)	<b>Title</b>
<b>U.S. 6,846,446</b> (10/294,296)	<b>Nov. 14, 2002</b> (Jan. 25, 2005)	NIR spectroscopic monitoring of resin-loading during assembly of engineered wood product
<b>WO 04/045816</b> (PCT/US03/36337)	<b>Nov. 13, 2003</b> (June 3, 2004)	NIR spectroscopic monitoring of resin-loading during assembly of engineered wood product
<b>U.S. 2005/0140037</b> (11/009,049)	<b>Dec. 13, 2004</b> (June 30, 2005)	Spectroscopic monitoring of resin-loading during assembly of engineered wood product
<b>60/459,723</b>	<b>April 2, 2003</b>	Spectroscopic monitoring of resin-application prior to assembly of composite wood veneer product
<b>U.S. 6,942,826</b> (10/797,015)	<b>March 11, 2004</b> (Sept. 13, 2005)	Spectroscopic monitoring of resin-application prior to assembly of composite wood veneer product
<b>U.S. 7,141,193</b> (11/174,488)	<b>July 6, 2005</b> (Nov. 28, 2006)	Spectroscopic monitoring of resin-application prior to assembly of composite wood veneer product
<b>WO 04/0094947</b> (PCT/US04/08800)	<b>March 24, 2004</b> (Nov. 4, 2004)	Spectroscopic monitoring of resin-application prior to assembly of composite wood veneer product
<b>U.S. 6,846,447</b> (10/338,069)	<b>Jan. 7, 2003</b> (Jan. 25, 2005)	Methods for monitoring resin-loading of wood materials and engineered wood products
<b>U.S. 7,128,867</b> (11/008,097)	<b>Dec. 10, 2004</b> (Oct. 31, 2006)	Methods for monitoring resin-loading of wood materials and engineered wood products
<b>WO 04/063703</b> (PCT/US04/00106)	<b>Jan. 6, 2004</b> (July 29, 2004)	Methods for monitoring resin-loading of wood materials and engineered wood products
<b>U.S. 2006/0138709</b> (11/356,175)	<b>Feb. 17, 2006</b> (June 29, 2006)	Methods for monitoring binder mix loading of fiber glass mats

WHEREAS Dynea U.S.A. Inc., an Oregon corporation, having a place of business at 475 N. 28<sup>th</sup> Street, Springfield, Oregon 97466 (hereinafter "Assignee") is desirous of acquiring the full right, title and interest in and to said inventions, United States Patent Application(s) and United States Letters Patent and any and all foreign counterparts thereof;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignee, Assignor has sold, assigned, transferred and set over, and by these presents hereby sells, assigns, transfers and sets over to Assignee the entire and exclusive right, title and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisionals, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; the Commissioner of Patents and Trademarks of the United States of America is hereby authorized to transfer the portion of the title indicated to said application to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the Assignor, but also that such assigned rights are not encumbered by any grant, license, or other right theretofore given; Assignor hereby undertakes to execute and deliver to Assignee upon request all

lawful documents which may be requested by Assignee, and to furnish Assignee with all facts relating to said invention as may be requested. Assignee hereby agrees to receive all rights transferred under this agreement.

This assignment is effective as of November 20, 2006.

Dynea Chemicals Oy

Date: JANUARY 12, 2007

By: [Signature]  
Name: NINA KUPILA LYNN S. LUKA  
Title: EXECUTIVE VP GENERAL COUNSEL

Date: JANUARY 12, 2007

Witness: [Signature]

Date: JANUARY 12, 2007

Witness: [Signature]

Dynea U.S.A. Inc.

Date: January 16, 2007

By: [Signature]  
Name: Garry McClean  
Title: President, Dynea North America

Date: January 16, 2007

Witness: [Signature]

Date: January 16, 2007

Witness: [Signature]