PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
James H. Dooley	03/21/2011	
David N. Lanning	03/21/2011	
Thomas F. Broderick	03/21/2001	

RECEIVING PARTY DATA

Name:	Forest Concepts, LLC	
Street Address:	3320 West Valley Hwy N, Suite D-110	
City:	Auburn	
State/Country:	WASHINGTON	
Postal Code:	98001-2457	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12966198

CORRESPONDENCE DATA

Fax Number: (253)833-2639

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2533339663

Email: tbroderick@forestconcepts.com

Correspondent Name: Thomas F. Broderick

Address Line 1: 3320 West Valley Hwy N, Suite D-110
Address Line 4: Auburn, WASHINGTON 98001-2457

ATTORNEY DOCKET NUMBER: FCLLC-13

NAME OF SUBMITTER: Thomas F. Broderick

Total Attachments: 3

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PATENT REEL: 026090 FRAME: 0642

ASSIGNMENT to Forest Concepts, LLC

WHEREAS, WE, James H. Dooley, residing at 4007 SW 313th Street, Federal Way, WA 98023 David N. Lanning, residing at 3635 SW 331st Place, Federal Way, WA 98023, and Thomas F Broderick, residing at 19454 44th Ave NE, Lake Forest Park, WA 98155, have made certain inventions in ENGINEERED PLANT BIOMASS FEEDSTOCK PARTICLES, as disclosed in the U.S. Patent Application No. 12/966,198, filed December 13, 2010.

WHEREAS, Forest Concepts, LLC, a Washington State limited liability company having its principal place of business at 3320 West Valley Highway North, Suite D-110, Auburn, WA 98001-2457, is desirous of acquiring an interest in the said inventions and in any patent of patents to be obtained therefrom;

NOW, THEREFORE, to All Whom It May Concern, be it known that, for and in consideration of the sums of One Dollar (\$1.00) to James H. Dooley, David N. Lanning, and Thomas F Broderick in hand paid by said Forest Concepts, LLC, and other good and valuable considerations, the receipt of which is hereby acknowledged, James H. Dooley, David N Lanning, and Thomas F. Broderick have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Forest Concepts, LLC, the entire right, title, and interest in and to the inventions shown, described, and claimed in said U.S. Patent Application No. 12/966,198 and the full and exclusive right and title in and to said application, including any continuations divisions and renewals thereof; and in and to any patent or patents which issue therefrom including reissues and extensions thereof; and James H. Dooley, David N. Lanning, and Thomas F. Broderick do hereby authorize and request the Commissioner of Patents or other proper officers, to issue such Letters Patent, or any of them, to said Forest Concepts, LLC, as the assignee of James H. Dooley, David N. Lanning, and Thomas F. Broderick's entire right, title and interest in and to the same for the sole use and behalf of said Forest Concepts, LLC, and its successors or assigns.

And James H. Dooley, David N. Lanning, and Thomas F. Broderick further covenant and agree that they will, at the request and expense of said Forest Concepts, LLC, execute such other and further assurances of title as may be necessary or proper to fully convey the interest hereir sought to be conveyed; that they will, at the request and expense of said Forest Concepts, LLC execute such application papers as may be desired by said Forest Concepts, LLC for the filing of any continuation, division or renewal of the applications herein conveyed, or for reissues of extensions of any Letters Patent that may be granted upon said applications, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by said Forest Concepts, LLC.

And James H. Dooley, David N. Lanning, and Thomas F. Broderick further assign unto said Forest Concepts, LLC, the whole right, title, and interest to said inventions throughout all countries foreign to the United States, and do hereby authorize said Forest Concepts, LLC, to apply for international patents and patents therefore in its own name in countries where such

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procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said inventions in the several countries where it is necessary that the same be executed by the inventor, and to execute assignment of such applications and the patents to be obtained therefore to said Forest Concepts, LLC, the assignee herein, as well as all other necessary papers.

IN TESTIMONY WHEREOF James H. Dooley, David N. Lanning, and Thomas F. Broderick have hereunto executed this assignment on the dates set forth below.

STATE OF WASHINGTON)

SS.

COUNTY OF KING

I certify that I know or have satisfactory evidence that **James H. Dooley** is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: 21. Merch. 2011

(Seal or stamp)

Notary Public

My appointment expires 19- november. 2012

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Date:	MARCH 21, 2011	Dut Mhy	
		David N. Lanning	

STATE OF WASHINGTON)	
)	SS
COUNTY OF KING)	

I certify that I know or have satisfactory evidence that David N. Lanning is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: 21. March. 2011 (Seal or stamp) Notary Public

My appointment expires 19. hov. 2013

Date: March 21, 2011

STATE OF WASHINGTON) **COUNTY OF KING**

I certify that I know or have satisfactory evidence that Thomas F. Broderick is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: 21. March - 2011

(Seal or stamp) in the

Notan Public

My appointment expires 19. hov &

PATENT

REEL: 026090 FRAME: 0645

FCLLC-13

RECORDED: 04/07/20