## 502481260 09/03/2013

## 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	08/13/2013
David N. Lanning	08/13/2013

## **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:	13964740

#### CORRESPONDENCE DATA

Fax Number: 2533332639

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

Phone: 2533339663

Email: tbroderick@forestconcepts.com

Correspondent Name: Forest Concepts, LLC

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

ATTORNEY DOCKET NUMBER:	FCLLC-53	
NAME OF SUBMITTER:	Thomas F. Broderick	
Signature:	/Thomas F. Broderick/	
Date:	09/03/2013	

Total Attachments: 2

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PATENT REEL: 031128 FRAME: 0946

## ASSIGNMENT

to

# Forest Concepts, LLC

WHEREAS, WE, James H. Dooley, residing at 4007 SW 313<sup>th</sup> Street, Federal Way, WA 98023, and David N. Lanning, residing at 3635 SW 331<sup>st</sup> Place, Federal Way, WA 98023, have made certain inventions in COMMINUTION PROCESS TO PRODUCE PRECISION WOOD PARTICLES OF UNIFORM SIZE AND SHAPE WITH DISRUPTED GRAIN STRUCTURE FROM WOOD CHIPS, as disclosed in the U.S. Patent Application No. 13/964,740, filed August 12, 2013.

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 or 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 and David N. Lanning in hand paid by said Forest Concepts, LLC, and other good and valuable considerations, the receipt of which is hereby acknowledged, James H. Dooley and David N. Lanning 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. 13/964,740, 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 and David N. Lanning 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 and David N. Lanning'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 and David N. Lanning 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 herein 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 or 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 and David N. Lanning 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 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.

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PATENT REEL: 031128 FRAME: 0947 IN TESTIMONY WHEREOF James H. Dooley and David N. Lanning have hereunto executed this assignment on the dates set forth below.

Date: August 13, 2013	Just Dooly
,	James H. Dooley
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: August 13, 2013

Notary Public	Signature	Notary Public	My appointment expires	November 19, 2016	
Date: August 13, 2013	David N. Lanning				
STATE OF WASHINGTON	SS. COUNTY OF KING	Signature	Notary Public	My appointment expires	November 19, 2016
Signature	Notary Public	My appointment expires	November 19, 2016		
Signature	Notary Public	My appointment expires	November 19, 2016		
Signature	Notary Public	My appointment expires	November 19, 2016		
Signature	Notary Public	My appointment expires	November 19, 2016		
David N. Lanning	Lanning	Notary Public	November 19, 2016		
Signature	Notary Public	Notary Public	Notary Public	My appointment expires	November 19, 2016
David N. Lanning	Notary Public	Notary Pu			

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: August 13, 2013

(Seal or Nutury Public State of Westington JULIA M PERSIV My Appointment Expires Nov 19, 2016 Signature

Notary Public

My appointment expires Movember 19, 2016

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**RECORDED: 09/03/2013**