PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT BARTEK	12/01/2010
STEVE YANIK	01/11/2011

RECEIVING PARTY DATA

Name:	KIOR INC.
Street Address:	13001 Bay Park Rd.
City:	Pasadena
State/Country:	TEXAS
Postal Code:	77507

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12917980

CORRESPONDENCE DATA

Fax Number: (281)694-8799

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

 Phone:
 281 694 8719

 Email:
 kiorip@kior.com

Correspondent Name: Kior Inc.

Address Line 1: 13001 Bay Park Rd.
Address Line 4: Pasadena, TEXAS 77507

ATTORNEY DOCKET NUMBER:	ID0075USCIP
NAME OF SUBMITTED.	laffrey P. Anderson, Pag. No. 42 263

Total Attachments: 6

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PATENT REEL: 025632 FRAME: 0395 40.00 1291/

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> PATENT REEL: 025632 FRAME: 0396

Attorney Docket No.: KiOR ID0075US-CIP

ASSIGNMENT

WHEREAS, We, Robert Bartek and Steve Yanik have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

PROCESSES FOR THE CONVERSION OF SOLID PARTICULATED BIOMASS MATERIALS

and identified by

X	Attorney Docket No.	KiOR ID0075US-CIP

X Application No. 12/917,980 filed in the United States Patent Office on 11/02/2010; and

WHEREAS, KiOR, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 13001 Bay Park Road. Pasadena, TX 77507, US, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure

> PATENT REEL: 025632 FRAME: 0397

Attorney Docket No.: KiOR ID0075US-CIP

U.S. Application No.: 12/917,980

Page 2 of 3

the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands-and affixed our seals on the date(s) set forth below.

Inventor:		
	ROBERT BARTEK	
Date:		
31/1200 - 2000		
Witness:		
Date:		

Attorney Docket No.: KiOR ID0075US-CIP

U.S. Application No.: 12/917,980

Page 3 of 3

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Date:

PATENT

REEL: 025632 FRAME: 0399

Attorney Docket No.: KiOR ID0075US-CIP

ASSIGNMENT

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X Attorney Docket No. KiOR ID0075US-CIP

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NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure

> PATENT REEL: 025632 FRAME: 0400

Attorney Docket No.: KiOR ID0075US-CIP

U.S. Application No.: 12/917,980

Page 2 of 3

the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein:

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications:

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

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IN TESTIMONY WHEREOF, we have hereunto set our hands-and affixed our seals on the date(s) set forth below.

Inventor:

PATENT

REEL: 025632 FRAME: 0401

Attorney Docket No.; KiOR ID0075US-CIP

U.S. Application No.: 12/917,980

Page 3 of 3

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IN TESTIMONY WHEREOF, we have hereunto set our hands-and affixed our seals on the date(s) set forth below.

Inventor:	
	STEVE YANIK
Date:	
Witness:	
Date:	

PATENT REEL: 025632 FRAME: 0402

RECORDED: 01/13/2011