Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Conly L. Hansen	10/24/2008
Carl S. Hansen	10/24/2008
Edward D. Watts	11/13/2008
Jacob S. Dustin	11/20/2008
Kevin D. Pack	10/31/2008
John C. Milligan	10/31/2008

RECEIVING PARTY DATA

Name:	Utah State University			
Street Address:	570 Research Park Way, Suite 101			
City:	North Logan			
State/Country:	UTAH			
Postal Code:	84341-2032			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12326710

CORRESPONDENCE DATA

Fax Number: (435)797-9612

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

Phone: 4357979603

Email: karen.boghossian@usu.edu

Correspondent Name: Karen Boghossian

Address Line 1: 570 Research Park Way, Suite 101
Address Line 4: North Logan, UTAH 84341-2032

ATTORNEY DOCKET NUMBER:	P09013.01
NAME OF SUBMITTER:	Karen Boghossian

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Total Attachments: 9 source=09013_executed_assignment#page1.tif source=09013_executed_assignment#page2.tif source=09013_executed_assignment#page3.tif source=09013_executed_assignment#page4.tif source=09013_executed_assignment#page5.tif source=09013_executed_assignment#page6.tif source=09013_executed_assignment#page7.tif source=09013_executed_assignment#page8.tif source=09013_executed_assignment#page8.tif

WHEN RECORDED RETURN TO: Raymond P. DeVito Utah State University 570 Research Park Way, Suite 101 North Logan, UT 84341-2032

ASSIGNMENT

WHEREAS, CONLY L. HANSEN, a citizen of the United States, whose post office address is 1310 East 3100 North, North Logan, UT 84341, CARL S. HANSEN, a citizen of the United States, whose post office address is 4005 West 15600 North, Garland, UT 84312, EDWARD D. WATTS, a citizen of the United States, whose post office address is 1332 East 3100 North, North Logan, UT 84341, KEVIN D. PACK, a citizen of the United States, whose post office address is 2273 North 740 East, North Logan, UT 84341 and JACOB SHAUN DUSTIN, a citizen of the United States, whose post office address is 923 West 2880 South, Logan, UT 84321, JOHN C. MILLIGAN, a citizen of the United States, whose post office address is 2445 North 800 East, North Logan, UT 84341 (hereinafter referred to collectively as "Assignor,") have invented a certain new and useful improvement(s) in ANAEROBIC REACTOR WITH AUGER IN THE EFFLUENT LINE for which a utility application was filed on ______ and given U.S. Patent Application No.______; (We hereby grant permission for Assignee's Agent to fill in this information when known) and

WHEREAS, UTAH STATE UNIVERSITY, (hereinafter referred to as "Assignee,") a state chartered institution of higher education, having a business address of 570 Research Park Way, Suite 101, North Logan, Utah 84341-2032, is desirous of acquiring the entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid by Assignee, the receipt and sufficiency whereof is hereby acknowledged, Assignor does hereby grant, and assign unto Assignee, the entire right, title and interest in the above identified United States Patent Application and in all patent applications based thereupon,

including, but not limited to, any divisions, continuations, and continuations-in-part of said

application(s), reissues or extensions of Letters Patent or Patents granted thereon, and in all

corresponding applications filed in countries foreign to the United States, and in all patents

issuing there from in the United States and foreign countries. Assignee also hereby acquires the

right, power and authority to file and prosecute U.S. and foreign patent applications on the

invention(s) listed above in its own name, wherever such right may be legally exercised,

including the right to claim the priority and benefits of the International Convention for such

applications or patent. Assignee also hereby maintains the right to bring actions for infringement

of any right in said invention(s) above in its own name, including past infringement, in any

jurisdiction.

It is hereby authorized and requested that the United States Commissioner of Patents and

Trademarks, who is duly authorized to issue any and all Letters Patent on said invention, and

such Patent Office officials in foreign countries as are duly authorized by their patent laws to

issue patents, recognize and record that Assignee is the owner of the entire right, title, and

interest to the inventions listed above, for the sole use and benefit of Assignee, its successors,

assigns, and legal representatives, to the full end of the term for which said Letters Patent are, or

may be, granted, as fully and entirely as the same would have been held by Assignor had this

assignment and sale not been made.

Assignor hereby agrees, without further consideration and without expense to Assignor,

to sign all lawful papers and to perform all other lawful acts which the Assignee may request in

order to make this Assignment fully effective, including, by way of example but not of

limitation, the following: prompt execution of all original, divisional, substitution, reissue, and

other United States and foreign patent applications related to the inventions listed above;

PATENT

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furnishing of all lawful documents as requested by Assignee to further the prosecution of any of

such patent applications; cooperation to the best of Assignor's ability in executing all other

lawful documents pertaining to the inventions listed above; and producing evidence in any

actions or proceedings concerning the invention, including, but not limited to, nullification,

reissuance, extension, and infringement proceedings involving the inventions listed above.

Assignor represents that it has not transferred, licensed or otherwise granted any rights of

any kind in the invention(s), to any other party.

PATENT

REEL: 021920 FRAME: 0826

ANAEROBIC REACTOR WITH AUGER IN THE EFFLUENT LINE

This assignment and agreement shall be binding upon our heirs and legal representatives.

Executed this 24 day of Ortoher, 2008, at Logar, Utah.

Conly L. HANSEN

STATE OF UTAH) : ss COUNTY OF Cacle)

Before me personally appeared CONLY L. HANSEN and acknowledged the foregoing instrument to be his free act and deed this 24 day of 0000, 2008.

NOTINEY PLBLC
LOLADIN SOLTON
STO RESEARCH FARK WAY STE 101
NOTITI LOBAN, UT 9881
COMMISSION UT 9881
COMMISSION UT 9881
COMMISSION UT 9881
STATE OF UTAM

Notary Pablic

ANAEROBIC REACTOR WITH AUGER IN THE EFFLUENT LINE

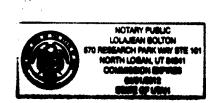
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I his assign	iment and a	agreement sna	all be	pinaing	ubon our	neirs a	and legal i	representatives.

Executed this <u>24</u> day of <u>Oct.</u>, 2008, at <u>Logan</u>, Utah.

CARLS, HANSEN

STATE OF LYAL) : ss COUNTY OF Cache)

Before me personally appeared CARL S. HANSEN and acknowledged the foregoing instrument to be his free act and deed this 24 day of October, 2008.



Notary Public

ANAEROBIC REACTOR WITH AUGER IN THE EFFLUENT LINE

This assignment and agreement shall be binding upon our heirs and legal representatives.

Executed this 1371 day of Norman, 2008, at 10600, Utah.

EDWARD D. WATTS

STATE OF LYAL) : ss COUNTY OF (ack)

NOTARY PUBLIC
LOLARAN BOLTON
570 REBEARCH PARK WAY STE 101
NORTH LOBAN, UT pages
COMMENCEN BEPTIES
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Notary Public

ANAEROBIC REACTOR WITH AUGER IN THE EFFLUENT LINE

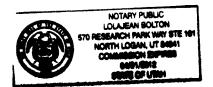
This assignment and agreement shall be binding upon our heirs and legal representatives.

Executed this 20 day of Nov. , 2008, at Logan, Utah.

JACOB SHAUN DUSTIN

STATE OF Lital) : ss COUNTY OF Cache)

Before me personally appeared JACOB SHAUN DUSTIN and acknowledged the foregoing instrument to be his free act and deed this ____ day of _____ day of ______ day of ______ day of _______.



Notary Public

ANAEROBIC REACTOR WITH AUGER IN THE EFFLUENT LINE

This assignment and agreement shall be binding upon our heirs and legal representatives.

Executed this 3/ day of Oct, 2008, at Logan, Utah.

KEVIN D. PACK

STATE OF Lital): ss COUNTY OF Cache)

Before me personally appeared KEVIN D. PACK and acknowledged the foregoing instrument to be his free act and deed this 31 day of _______, 2008.

NOTARY PUBLIC
LOLAISAN BOLTON
570 RESEARCH PRAIK WAY STE 161
NORTH LOGAN, UT BOSH!
COMMISSION EXPRES
04/01/2012
STATE OF UTAM

Notary Public

ANAEROBIC REACTOR WITH AUGER IN THE EFFLUENT LINE

This assignment and agreement shall be binding upon our heirs and legal representatives.

Executed this 3 day of oct, 2008, at Local, Utah

HN C. MILLIGAN

STATE OF UTAH) : ss COUNTY OF (GC)()

RECORDED: 12/03/2008

Before me personally appeared JOHN C. MILLIGAN and acknowledged the foregoing instrument to be his free act and deed this 31 day of October, 2008.

NOTARY PUBLIC
LOLAGEAN BOLTON
570 RESEARCH PARK WAY STE 101
NORTH LOGAN, UT 34541
COMMISSION EDITINES
04/01/2012
STATE OF UTAN

Notary Jublic School