#### 501803111 01/30/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Douglas R. Bull	01/26/2012
Ross M. Patten	01/25/2012
Paul Caimey	01/25/2012
Gerald M. Cox	01/25/2012
William P. Jepson	01/25/2012

#### **RECEIVING PARTY DATA**

Name:	MaxWest Environmental Systems Inc.
Street Address:	114 W First Street
City:	Sanford
State/Country:	FLORIDA
Postal Code:	32771

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13361582

### **CORRESPONDENCE DATA**

Fax Number: (407)540-9532 Email: dcipmail@gtlaw.com

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via US Mail.

Correspondent Name: Greenberg Traurig P.A. Address Line 1: 450 S. Orange Avenue

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Address Line 4: Orlando, FLORIDA 32801

ATTORNEY DOCKET NUMBER:	129759.010500
NAME OF SUBMITTER:	Catherine M. Updegraff

PATENT REEL: 027619 FRAME: 0694 4336

# Total Attachments: 6 source=1Executed\_Assignment#page1.tif source=1Executed\_Assignment#page2.tif source=1Executed\_Assignment#page3.tif source=1Executed\_Assignment#page4.tif source=1Executed\_Assignment#page5.tif source=1Executed\_Assignment#page6.tif

PATENT REEL: 027619 FRAME: 0695

In re Application of: Douglas R. Bull et al.

Serial No.: Filing Date:

Title: FLUIDIZED BED BIOGASIFIER AND METHOD FOR GASIFYING BIOSOLIDS

WHEREAS, Douglas R. Bull, Ross M. Patten, Paul Cairney, Gerald M. Cox, and William P. Jepson, whose post office addresses appear below (hereinafter referred to as ASSIGNOR), have invented certain new and useful improvements in FLUIDIZED BED BIOGASIFIER AND METHOD FOR GASIFYING BIOSOLIDS (hereinafter referred to as THE INVENTION) described in the above-captioned Application for United States Letters Patent; and

WHEREAS, MaxWest Environmental Systems Inc., whose post office address is 114 W First Street, Sanford, Florida 32771 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention and Patent Application throughout the United States of America, including any and all United States Letters Patent granted on any U.S. Patent Application, and any division, continuation, continuation-in-part and reissue of said U.S. Patent Application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives. If no serial number is listed above for the captioned patent application, Assignor hereby authorizes the firm of Greenberg Traurig to insert into this Assignment the Serial Number or other information which may be necessary to identify the patent application or patents to which this Assignment relates.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

FULL NAME OF FIRST JOINT INVENTOR:	
D R Bull	Jan 26,2012 Date
Douglas R. Bull Citizenship: New Zealand Residence: 3819 W 21 <sup>st</sup> Avenue Vancouver, British Columbia Canada V6S 1H5	Date
Post Office Address: Same as above.	
(Notari	zation preferred but not required)
State of	) ) ss:
County of	_)
On, before	re me,, Name and Title of Officer (e.g. Jane Doe, Notary Public)
personally appeared	of Assignor
subscribed to the within instrument and acknowle	e basis of satisfactory evidence to be the person(s) whose name(s) is/are dged to me that he/she/they executed the same in his/her/their authorized) on the instrument the person(s), or the entity upon behalf of which the
	WITNESS my hand and official seal.
SEAL	
	Signature of Notary Public

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FULL NAME OF SECOND JOINT INVENTOR	
	JAN 25 2012
Ross M. Patten	Date
Citizenship: U.S.A.	
Residence: 35 Casa Bella Circle #2	
Palm Coast, Florida 32137	
Post Office Address: Same as above.	
(Nota	rization preferred but not required)
State of	)
County of	) ss:
County of	)
On, bet	Fore me,,
Date	Name and Title of Officer (e.g. Jane Doe, Notary Public)
personally appeared	
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subscribed to the within instrument and acknow	he basis of satisfactory evidence to be the person(s) whose name(s) is/are ledged to me that he/she/they executed the same in his/her/their authorized (s) on the instrument the person(s), or the entity upon behalf of which the
	WITNESS my hand and official seal.
SEAL	
	Signature of Notary Public
	Signature of riolary r notice

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FULL NAME OF THIRD JOINT INVENTOR:	
	January 25/2012.
(Notarizati	on preferred but not required)
State of	) ) ss: )
On, before n	ne,, Name and Title of Officer (e.g. Jane Doe, Notary Public)
Date	Name and Title of Officer (e.g. Jane Doe, Notary Public)
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personally known to me, or proved to me on the basubscribed to the within instrument and acknowledge	asis of satisfactory evidence to be the person(s) whose name(s) is/are ed to me that he/she/they executed the same in his/her/their authorized in the instrument the person(s), or the entity upon behalf of which the
	WITNESS my hand and official seal.
SEAL	
	Signature of Notary Public

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FULL NAME OF FOURTH JOINT INVENTOR:	
Gerald M. Cox Citizenship: U.S.A. Residence: 4109 Fishermans Place Cocoa, Florida 32926 Post Office Address: Same as above.	NO 25,7012 e
(Notarization 1	preferred but not required)
(17000174001777)	
State of)	•
County of) ss	·
On, before me,	
Date	Name and Title of Officer (e.g. Jane Doe, Notary Public)
personally appeared	,
Name of Ass	signor
subscribed to the within instrument and acknowledged to	of satisfactory evidence to be the person(s) whose name(s) is/are o me that he/she/they executed the same in his/her/their authorized he instrument the person(s), or the entity upon behalf of which the
	WITNESS my hand and official seal.
SEAL	
	Signature of Notary Public

FULL NAME OF FIFTH JOINT INVENTOR:	
William Paul Jenson	1/25/2012
William P. Jepson Date	
Citizenship: U.S.A.	
Residence: 9325 Sonoma Drive/ Orlando, Florida 32825	
Post Office Address: Same as above.	
(Notarization pref	erred but not required)
State of)	
) ss: County of	
County of	
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Date Na	ame and Title of Officer (e.g. Jane Doe, Notary Public)
personally appeared	.,
Name of Assign	nor
subscribed to the within instrument and acknowledged to m	satisfactory evidence to be the person(s) whose name(s) is/are ne that he/she/they executed the same in his/her/their authorized instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.	
	WITNESS my hand and official seal.
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PATENT REEL: 027619 FRAME: 0701