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MW 6-12-00

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3a. PATENT OR APP. # 09/592,176 3b. EXECUTION DATE June 12, 2000

4. CONVEYING PARTY(IES)

- 1. Paul Woskov Date 6/12/00
2. David Y. Rhee Date 6/12/00
3. David A. Lamar Date 6/12/00
4. Jeffrey E. Surma Date 6/12/00
5. Date
6. Date
7. Date
8. Date
9. Date
10. Date
11. Date
12. Date

5. RECEIVING PARTY

Name: Integrated Environmental Technologies, LLC
Internal Address:
Street Address: 1935 Butler Loop
City: Richland State: WA Zip: 99352
Any additional names of conveying parties attached? Yes
X No

6. DOMESTIC REPRESENTATIVE(S) NAME ADDRESS('S)

Name: Douglas E. McKinley, Jr.
Street Address: 1935 Butler Loop
City: Richland State: WA Zip: 99352
Name:
Street Address:
City: State: Zip:

7. FEE & DEPOSIT ACCOUNT #

Method Of Payment:
[X] Enclosed [] Deposit Account \$ 40.00
Deposit Account Number: #
Authorization to charge additional fees: Yes
No

8. STATEMENT AND SIGNATURE

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Douglas E. McKinley, Jr.
Name of Person Signing

Signature Date 6/12/00

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A S S I G N M E N T

David A. Lamar

to

Integrated Environmental Technologies, LLC

WHEREAS I, David A. Lamar of West Richland, in the County of Benton, and State of Washington; have made certain inventions in GAS PROCESSING FOR WASTE TREATMENT UNIT HAVING COMBINED JOULE AND ARC HEATING ELECTRODE, for which I am about to make application for Letters Patent of the United States; and

WHEREAS Integrated Environmental Technologies, a Limited Liability Corporation of Washington, organized and existing under the laws of the State of Washington, and having a place of business in the City of Richland, Washington, is desirous of acquiring an interest in the said invention and in any patent or patents to be obtained therefor;


NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00) each, and other good and valuable considerations, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the said Integrated Environmental Technologies, LLC, the entire right, title, and interest in and to the invention shown, described, or claimed therein, and the full and exclusive right and title to the said application, executed by us on the 5th day of June, 2000, preparatory to obtaining Letters Patent of the United States therefor; and in and to any extensions, reissues, divisions, or renewals thereof; and I do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Integrated Environmental Technologies, LLC, as the assignee of our entire right, title, and interest in and to the same for the sole use and benefit of the said Integrated Environmental Technologies, LLC, and its successors or assigns.

And I further covenant and agree that I will, at the request and expense of the said Integrated Environmental Technologies, 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 I will, at the request and

expense of the said Integrated Environmental Technologies, LLC, execute such application papers as may be desired by the said Integrated Environmental Technologies, LLC, for the filing of any division or renewal of the application herein conveyed, or for reissues or extensions, of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Integrated Environmental Technologies, LLC.

And I further assign unto the said Integrated Environmental Technologies, LLC, the whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Integrated Environmental Technologies, LLC to apply for patents therefor 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 invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said Integrated Environmental Technologies, LLC, the assignee herein, as well as all other necessary papers.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at West Richland, Washington, this 5th day of June, 2000.



David A. Lamar

A S S I G N M E N T

Paul Woskov

to

Integrated Environmental Technologies, LLC

WHEREAS I, Paul Woskov of Bedford, in the County of Middlesex, and State of Massachusetts; have made certain inventions in GAS PROCESSING FOR WASTE TREATMENT UNIT HAVING COMBINED JOULE AND ARC HEATING ELECTRODE, for which I am about to make application for Letters Patent of the United States; and

WHEREAS Integrated Environmental Technologies, a Limited Liability Corporation of Washington, organized and existing under the laws of the State of Washington, and having a place of business in the City of Richland, Washington, is desirous of acquiring an interest in the said invention and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00) each, and other good and valuable considerations, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the said Integrated Environmental Technologies, LLC, the entire right, title, and interest in and to the invention shown, described, or claimed therein, and the full and exclusive right and title to the said application, executed by us on the 30th day of May, 2000, preparatory to obtaining Letters Patent of the United States therefor; and in and to any extensions, reissues, divisions, or renewals thereof; and I do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Integrated Environmental Technologies, LLC, as the assignee of our entire right, title, and interest in and to the same for the sole use and benefit of the said Integrated Environmental Technologies, LLC, and its successors or assigns.

And I further covenant and agree that I will, at the request and expense of the said Integrated Environmental Technologies, 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 I will, at the request and

expense of the said Integrated Environmental Technologies, LLC, execute such application papers as may be desired by the said Integrated Environmental Technologies, LLC, for the filing of any division or renewal of the application herein conveyed, or for reissues or extensions, of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Integrated Environmental Technologies, LLC.

And I further assign unto the said Integrated Environmental Technologies, LLC, the whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Integrated Environmental Technologies, LLC to apply for patents therefor 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 invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said Integrated Environmental Technologies, LLC, the assignee herein, as well as all other necessary papers.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at Bedford, Massachusetts, this 30 day of May, 2000.



Paul Woskov

A S S I G N M E N T

David Y. Rhee

to

Integrated Environmental Technologies, LLC

WHEREAS I, David Y. Rhee of Chestnut Hill, in the County of Norfolk, and State of Massachusetts; have made certain inventions in GAS PROCESSING FOR WASTE TREATMENT UNIT HAVING COMBINED JOULE AND ARC HEATING ELECTRODE, for which I am about to make application for Letters Patent of the United States; and

WHEREAS Integrated Environmental Technologies, a Limited Liability Corporation of Washington, organized and existing under the laws of the State of Washington, and having a place of business in the City of Richland, Washington, is desirous of acquiring an interest in the said invention and in any patent or patents to be obtained therefor;

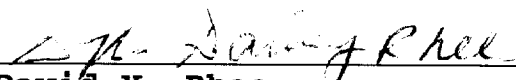
NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00) each, and other good and valuable considerations, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the said Integrated Environmental Technologies, LLC, the entire right, title, and interest in and to the invention shown, described, or claimed therein, and the full and exclusive right, and title to the said application, executed by us on the 30th day of May, 2000, preparatory to obtaining Letters Patent of the United States therefor; and in and to any extensions, reissues, divisions, or renewals thereof; and I do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Integrated Environmental Technologies, LLC, as the assignee of our entire right, title, and interest in and to the same for the sole use and benefit of the said Integrated Environmental Technologies, LLC, and its successors or assigns.

And I further covenant and agree that I will, at the request and expense of the said Integrated Environmental Technologies, 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 I will, at the request and

expense of the said Integrated Environmental Technologies, LLC, execute such application papers as may be desired by the said Integrated Environmental Technologies, LLC, for the filing of any division or renewal of the application herein conveyed, or for reissues or extensions, of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Integrated Environmental Technologies, LLC.

And I further assign unto the said Integrated Environmental Technologies, LLC, the whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Integrated Environmental Technologies, LLC to apply for patents therefor 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 invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said Integrated Environmental Technologies, LLC, the assignee herein, as well as all other necessary papers.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at Chestnut Hill, Massachusetts, this 30th day of May, 2000.



David Y. Rhee

A S S I G N M E N T

Jeffrey E. Surma

to

Integrated Environmental Technologies, LLC

WHEREAS I, Jeffrey E. Surma of Richland, in the County of Benton, and State of Washington; have made certain inventions in GAS PROCESSING FOR WASTE TREATMENT UNIT HAVING COMBINED JOULE AND ARC HEATING ELECTRODE, for which I am about to make application for Letters Patent of the United States; and

WHEREAS Integrated Environmental Technologies, a Limited Liability Corporation of Washington, organized and existing under the laws of the State of Washington, and having a place of business in the City of Richland, Washington, is desirous of acquiring an interest in the said invention and in any patent or patents to be obtained therefor;

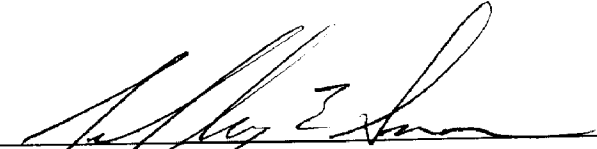
NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00) each, and other good and valuable considerations, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the said Integrated Environmental Technologies, LLC, the entire right, title, and interest in and to the invention shown, described, or claimed therein, and the full and exclusive right and title to the said application, executed by us on the 6th day of June, 2000, preparatory to obtaining Letters Patent of the United States therefor; and in and to any extensions, reissues, divisions, or renewals thereof; and I do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Integrated Environmental Technologies, LLC, as the assignee of our entire right, title, and interest in and to the same for the sole use and benefit of the said Integrated Environmental Technologies, LLC, and its successors or assigns.

And I further covenant and agree that I will, at the request and expense of the said Integrated Environmental Technologies, 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 I will, at the request and

expense of the said Integrated Environmental Technologies, LLC, execute such application papers as may be desired by the said Integrated Environmental Technologies, LLC, for the filing of any division or renewal of the application herein conveyed, or for reissues or extensions, of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Integrated Environmental Technologies, LLC.

And I further assign unto the said Integrated Environmental Technologies, LLC, the whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Integrated Environmental Technologies, LLC to apply for patents therefor 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 invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said Integrated Environmental Technologies, LLC, the assignee herein, as well as all other necessary papers.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at Richland, Washington, this 6th day of June, 2000.


Jeffrey E. Surma