## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:  | NEW ASSIGNMENT |                |
|---|----------------|----------------|
| NATURE OF CONVEYANCE:   | ASSIGNMENT     |                |
| CONVEYING PARTY DATA  |                |                |
| Name Execution Dat  |                | Execution Date |
| Xinjie Wu 03/26/2009  |                |                |
| RECEIVING PARTY DATA  |                |                |
| Name: Archon Technologie  | ogies Ltd.     |                |
| Street Address: 1900, 111 - 5th Ave   | h Avenue S.W.  |                |
| City: Calgary   |                |                |
| State/Country: CANADA   |                |                |
| Postal Code: T2P 3Y6  |                |                |
| PROPERTY NUMBERS Total: 1   |                |                |
| Property Type   | Number         |                |
| Application Number: 12068   | 2068881        |                |
| Application Number: 12068881   CORRESPONDENCE DATA 000000000000000000000000000000000000   |                |                |
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| ATTORNEY DOCKET NUMBER: A8112322US  |                |                |
| NAME OF SUBMITTER:  | Michele Gamble |                |
| Total Attachments: 5<br>source=assignment from Wu#page1.tif<br>source=assignment from Wu#page2.tif<br>source=assignment from Wu#page3.tif |                |                |

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## ASSIGNMENT

WHEREAS the following persons, namely: AYASSE, Conrad; WU, Xinjie (Jessica); and BLOOMER, Chris, whose full mailing addresses are: c/o Archon Technologies Ltd, Suite 2600, 240 – 4th Avenue S.W., Calgary, Alberta, T2P 4H4, Canada; 5735 Dalhousie Drive NW, Calgary, Alberta, T3A 1T2, Canada; and c/o Archon Technologies Ltd, Suite 2600, 240 – 4th Avenue S.W., Calgary, Alberta, T2P 4H4, Canada, respectively,

(hereinafter "AYASSE, Conrad; WU, Xinjie (Jessica); and BLOOMER, Chris" or "the said inventors")

has invented and are inventors of a **\*A MODIFIED PROCESS FOR HYDROCARBON RECOVERY USING IN SITU COMBUSTION**", which is more fully described and which is the subject of Canadian Patent Application 2,621,013 filed February 13, 2008 and United States Patent Application 12/068,881 filed February 13, 2008. (hereinafter "the Invention"); and

WHEREAS the said inventors are agreeable to assign all legal right, title and interest in and to the said Invention which they may be possessed of to:

ARCHON TECHNOLOGIES LTD., whose full mailing address is Suite 2600, 240 – 4th Avenue S.W., Calgary, Alberta, T2P 4H4, Canada

NOW THEREFORE, in consideration of \$1.00 paid by ARCHON TECHNOLOGIES LTD. to AYASSE, Conrad; WU, Xinjie (Jessica); and BLOOMER, Chris, the receipt of which is hereby expressly acknowledged by them, and in consideration of further other good and valuable consideration, the receipt of which is likewise hereby acknowledged by them, hereby assigns all of their rights, title and interest that they may have in Canada, the United States, and throughout the world in the Invention, to ARCHON TECHNOLOGIES LTD., including and without limiting the foregoing all rights, title and interest in and to all improvements, modifications, revisions and additions that either of them may make to the Invention, and any additional patent applications that may be filed and may issue therefor throughout the world, as well as in any and all re-issue, continuation, continuation-in-part or divisional patent applications that may be filed or may issue therefor.

The said inventors AYASSE, Conrad; WU, Xinjie (Jessica); and BLOOMER, Chris do further agree to sign and do all things that may be reasonably necessary or required of them to

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allow **ARCHON TECHNOLOGIES LTD.** to obtain registration as owner of such patent rights in the Invention throughout the world, including signing from time to time additional declaratory documents confirming the intention and purport of this Assignment document.

CALGARY, this 18Th day of MARCH, 2009. SIGNED at AYASSE, Conrado ss rea Hatzinitolas int) Signature of Witness Name (Please Print) <u>Alberton</u>, this <u>No</u> 26th March., 2009. <u>Munice</u> <u>WU, Xinfie (Jessica)</u> SIGNED at Calgary Name XI AO HON G ZHANG (Please Print) SIGNED at Calgary Alberta, this 18 day of March, 2009. Signature of Witness Name BLOOMER. Chris Name And ea Hafzinikolas (Please Print) **Assignment Accepted By** ARCHON TEGHNOLOGIES LTD. BLOOMER by: KHRIS Name

(Please Print)

PRESIDENT Title:

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**AFFIDAVIT OF EXECUTION** Andrea Tatzinikoks, of the City of Calgary, Privice of M. Make OATH AND STATE:

- I was personally present, and did see AYASSE, Conrad who is personally known to me 1. and who confirmed to me he was the said AYASSE, Conrad referred to in the Assignment to which this Affidavit is attached, sign the aforementioned Assignment document on the respective date above-mentioned.
- AYASSE, Conrad confirmed to me at the time of his signing the aforesaid Assignment 2. that he was signing such Assignment document of his own free will in absence of any duress or compulsion.

SWORN before me in the City Of Calsary, Province of A (ber) this 19 day of March. 2009 Commissioner of Oaths in and for Andrea M. Hatzinikolas

Barrister and Solicitor

Signature of Witness

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**AFFIDAVIT OF EXECUTION** 

1 x as In , of the Litigation Support Clerk MAKE OATH AND STATE:

- I was personally present, and did see WU, Xinjie (Jessica) who is personally known to 1. me and who confirmed to me she was the said WU, Xinjie (Jessica) referred to in the Assignment to which this Affidavit is attached, sign the aforementioned Assignment document on the respective date above-mentioned.
- 2. WU, Xinjie (Jessica) confirmed to me at the time of her signing the aforesaid Assignment that she was signing such Assignment document of her own free will in absence of any duress or compulsion.



**MY COMMISSION EXPIRES** AT THE PLEASURE OF THE LT. GOVERNOR OF ALBERTA

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AFFIDAVIT OF EXECUTION & Alberton. by of Calgary Produce, MAKE OATH AND STATE: Andrea Pinikok Sof the Cit

- 1. I was personally present, and did see **BLOOMER, Chris** who is personally known to me and who confirmed to me he was the said **BLOOMER, Chris** referred to in the Assignment to which this Affidavit is attached, sign the aforementioned Assignment document on the respective date above-mentioned.
- 2. **BLOOMER, Chris** confirmed to me at the time of his signing the aforesaid Assignment that he was signing such Assignment document of his own free will in absence of any duress or compulsion.

SWORN before me in the City Of <u>Calgary</u>, Province of <u>Alberto</u> this <u>B</u>day of <u>March</u>, 200\_ Comprissioner of Oaths in and for

Signature of Witness

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**RECORDED: 06/11/2009**