

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAMES DURWARD	08/26/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CRITICAL C02 LTD
<b>Street Address:</b>	3632-13 ST SW
<b>City:</b>	CALGARY, ALBERTA
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	T2T 3R1
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15686002
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)770-7901
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	703-770-7900
<b>Email:</b>	patricia.munoz@pillsburylaw.com, docket_ip@pillsburylaw.com
<b>Correspondent Name:</b>	PILLSBURY WINTHROP SHAW PITTMAN LLP
<b>Address Line 1:</b>	1650 TYSONS BOULEVARD
<b>Address Line 2:</b>	P.O. BOX 10500
<b>Address Line 4:</b>	MCLEAN, VIRGINIA 22102
<b>ATTORNEY DOCKET NUMBER:</b>	049982-0454182
<b>NAME OF SUBMITTER:</b>	VICTOR BEHAR
<b>SIGNATURE:</b>	/Victor Behar/
<b>DATE SIGNED:</b>	11/03/2017
<b>Total Attachments: 4</b>	
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### ASSIGNMENT OF INVENTION

In consideration of Ten (\$10.00) Dollars and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I,

**DURWARD, James** (hereinafter the "Assignor"), whose complete address is **3632-13 St SW, Calgary, Alberta, T2T 3R1, Canada,**

agree and confirm that I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer to

**CRITICAL CO2 LTD** (hereinafter the "Assignee"), whose complete address is **3632-13 St SW, Calgary, Alberta, T2T 3R1, Canada,**

all my right, title and interest throughout the world in and to

- (1) my invention(s) relating to **Extraction Process Using Supercritical Carbon Dioxide** as described and/or claimed in **U.S. Patent Application No. 15/686,002**, filed on **August 24, 2017** and **Canadian Patent Application No. \_\_\_\_\_**, filed on **August 25, 2017**,
- (2) all improvements, including but not limited to modifications, additions, substitutions, derivatives, and deletions to said invention(s);
- (3) the above-identified applications in (1) and all International (PCT) applications and national phase applications claiming priority thereto;
- (4) all other applications for Letters Patent in any country throughout the world for said invention(s) and improvements, including but not limited to all divisional, continuation, continuation-in-part, renewal, reissue, and substitute applications;
- (5) all Convention or Treaty rights derived from any of said applications, including without limitation, all rights of priority in Canada and the United States of America in and to said applications; and
- (6) the full and complete right to file applications for intellectual property protection in the name of the Assignee, or in my/our names at the Assignee's election, on said invention(s) and improvements in all countries throughout the world.

For said consideration, I agree, upon the request and at the expense of the Assignee, its successors and assigns, to execute any and all further instruments, including but not limited to further applications for Letters Patent, and to promptly and diligently take any and all actions as may be requested by the Assignee to obtain further intellectual property registration or protection for the said invention(s), and any improvement thereto, and acknowledge and agree that all rights therein shall vest in the Assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor if this assignment had not been made.

The undersigned hereby grants to the firm of **MBM Intellectual Property Law LLP** whose complete address is 555 West Hastings Street, Suite 2610, Vancouver, British Columbia, V6B 4N6, Canada, the power to insert on this assignment any further information and/or correct any clerical error in the information pertaining to the referenced application above, which may be necessary or desirable in order to comply with the patent legislation for recordation of this document.

In addition, I will, at the request of the Assignee, promptly execute and deliver to the Assignee or cause to be executed and delivered to the Assignee any and all documents required by the Assignee to fully and properly vest the aforementioned rights in the Assignee.

[CONTINUED ON NEXT PAGE]

**For the ASSIGNOR:**

SIGNED at Calgary/AB/Canada, this 26 day of August, 2017  
(city, province/state, country)

[Signature]  
**DURWARD, James**

STATEMENT OF WITNESS:

I, \_\_\_\_\_, declare that I was personally present and did see  
(Name of Witness)

**DURWARD, James** duly sign and execute the above assignment.

SWORN BEFORE ME in the City of  
Calgary, in the State/Province of  
AB, this 26 day  
of August, 2017.

A Notary Public or Commissioner for Taking  
Oaths, etc.

Name: Poonam Taulk  
My commission expires: Oct. 15/2018

Commissioner for Oaths.

[Signature]  
Witness

certificate No. : 261105

**For the ASSIGNEE:**

**CRITICAL CO2 LTD** hereby accepts the foregoing Assignment.

SIGNED at Calgary, Ab, Canada, this \_\_\_ day of \_\_\_\_\_, 2017  
(city, state, country)

[Signature]  
(Signature)

Name: Jim Deward

Title: President  
**CRITICAL CO2 LTD**

STATEMENT OF WITNESS:

I, Poonam Taub, declare that I was personally present and did see  
(Name of Witness)

the above representative of **CRITICAL CO2 LTD** duly sign and execute the above assignment.

SWORN BEFORE ME in the City of  
Calgary, in the State/Province of  
AB, this 26 day  
of August, 2017.

Poonam  
Witness

A Notary Public or Commissioner for Taking  
Oaths, etc.  
Name: Poonam Taub  
My commission expires: at 15/2018

Certificate No. 261105