

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
EFFECTIVE DATE:	07/31/2006	
CONVEYING PARTY DATA		
Name		Execution Date
Grant Duncan		07/31/2006
RECEIVING PARTY DATA		
Name:	Petro-Canada	
Street Address:	150-6th Avenue S.W.	
Internal Address:	P.O. Box 2844	
City:	Calgary	
State/Country:	CANADA	
Postal Code:	T2P 3E3	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11530848	
CORRESPONDENCE DATA		
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Email:	sean@patentfile.com	
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ATTORNEY DOCKET NUMBER:	2407-006	
NAME OF SUBMITTER:	Sean W. Goodwin	
Total Attachments: 1 source=signed Assignment#page1.tif		

OP \$40.00 11530848

PATENT

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REEL: 018229 FRAME: 0599

ASSIGNMENT OF ENTIRE INTEREST

^{T2P 3E3} Grant DUNCAN, whose full post office address is 1024-78th Avenue S.W., Calgary, Alberta, T2P 3E3, Canada, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby assign to **PETRO-CANADA**, the Assignee, whose address is P.O. Box 2844, 150 – 6th Avenue S.W., Calgary, T2P 3E3, Canada, its successors, assigns and legal representatives, the entire right, title and interest in, to and under:

Any and all inventions and discoveries made by us and disclosed in an application for Letters Patent for an invention entitled "**DISCHARGE PRESSURE ACTUATED PUMP**" as fully described and claimed in:

- an application for Letters Patent in Canada, filed as Patent application serial number _____, filed _____, with the Commissioner of the Canadian Intellectual Property Office; and
- an application for Letters Patent of the United States of America filed as Serial number _____, filed _____, with the Commissioner of Patents of the United States Patent and Trademark Office;

any and all applications for Letters Patent of that or any other country which have been or may be filed, based either in whole or in part upon any or all of said inventions or discoveries, including all rights of priority under the International Convention in foreign countries and the right to file and prosecute such applications; and any and all Letters Patent which have been or may be granted by that or any other country based either in whole or in part upon any or all of said inventions or discoveries on said applications;

TO HAVE AND TO HOLD the same with all the rights and privileges enjoyed by us or which would have been enjoyed by us had we not hereby assigned. And we hereby authorize and request the Commissioners of Patents, or other proper office, to issue any and all such Letters Patent to the Assignee herein named. And we hereby covenant, for ourselves and our legal representatives and assigns, that we neither have executed nor will execute any instrument or perform any act in conflict herewith, and that we, and our heirs, legal representatives, and assigns, will at all times do such acts and execute such papers, without expense to ourselves, as from time to time may be necessary or useful to apply for, secure, defend, maintain, reissue, or extend any or all of said Letters Patent, to secure for said Assignee the full benefits of said inventions or discoveries, or otherwise to carry into full force and effect the text and intent of this assignment.

Further, I hereby appoint Sean W. Goodwin, US Reg. No. 39,568, and CA Reg. No. 4277, of 222 Parkside Place, 602-12th Avenue S.W., Calgary, Alberta T2R 1J3, Canada, with the authority to enter the patent application filing serial no. and dates above, on my behalf when known.

Executed in the City of Calgary, Alberta, CANADA.

Grant Duncan
Grant DUNCAN

Christine Liao
Witness to Mr. G. Duncan

July 31, 2006
Date

WITNESS DECLARATION

I, CHRISTINE LIAO whose full post office address is
Print Name of Witness
102 TUSCANY RIDGE TERRACE NW, CALGARY AB do declare

That I was personally present and did see Grant DUNCAN who is personally known to me to be the person named in the above assignment, did duly sign and execute above.