Form **PTO-1595** (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY				
	e record the attached documents or the new address(es) below.			
1. Name of conveying party(les)	Name and address of receiving party(les) Name: Integrated Production Services, LTD.			
Terry Lee Mytopher, Nathan Brian Coffey	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes 🔳 No	1000 840 7th Avenue SW			
3. Nature of conveyance/Execution Date(s): Execution Date(s) July 22, 2010	Street Address: 1900, 840-7th Avenue, SW			
Assignment Merger Security Agreement Change of Name	City: Calgary			
Joint Research Agreement	State: AB			
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: CA Zip: T2P 3G2			
Other	Additional name(s) & address(es) attached? Yes No			
4. Application or patent number(s): A. Patent Application No.(s) 14/332,230 filed July 15, 2014 Additional numbers at	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s) B. Patent No.(s)			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
Name: Timothy S. Corder	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address: Vinson & Elkins LLP				
	Authorized to be charged to deposit account			
Street Address: 1001 Fannin Street, Suite 2500	Enclosed None required (government interest not affecting title)			
City: Houston	8. Payment Information			
State: TX Zip: 77002-6760				
Phone Number: 512.542.8446	Deposit Account Number 22-0365			
Docket Number: NSC100/4-001CIP1CIPUS/26000	Authorized User Name Tim Corder			
Email Address: iptldocket@velaw.com	Authorized oder Haine			
9. Signature:	July 16, 2014			
Signature Timethy S. Corder	Date Total number of pages including cover			
Timothy S. Corder Name of Person Signing	TOTAL HUMBON OF PURGOS MOTOR TOTAL TITLE			
Trustice of Francis and	sheet, attachments, and documents:			

PATENT REEL: 033481 FRAME: 0634

p	Assignment of Rights, Title at (Multiple inventors)	1.1	Docket No.
kis is an As	ssignment of the following rights,	title and interest: (check all that apply):	
凶	United States of America rights,	title and interest in the invention	
Ø	Foreign rights, title and interest in the invention		
3 31	United States Patent Application Serial No.		
	Date of Execution:	Date of Filing:	and the state of t
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	International (PCT) Patent Appl	lication Serial No.	ale o b y de grand de hy d y mining a prophet a an ,
_	Other (specify)		- Angles maken distribution de son and start part of segmental data have absorbed and segmental
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rventors (a	ssignors)		
	Name	Address.	
Terry Lee	Mytopher	6212-98th Street, Grande Prairie, Alberts	a, Canada, T8W.2J5
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	Mytopher	6212-98th Street, Grande Prairie, Alberts	a, Canada, T8W.2J5
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	Mytopher	6212-98th Street, Grande Prairie, Alberts	a, Canada, T8W.2J5
Nathan Br	Mytopher	6212-98th Street, Grande Prairie, Alberts	a, Canada, T8W.2J5
	Mytopher lan Coffey	6212-98th Street, Grande Prairie, Alberts	a, Canada, T8W.2J5 arts, Canada, T8W 2Y8
Nathan Br	Name	6212-98th Street, Grande Prairie, Alberta 6620-111th Street, Grande Frairie,	a, Canada, T8W.2J5 arts, Canada, T8W 2Y8
Nathan Br	Mytopher lan Coffey	8212-98th Street, Grande Prairie, Alberta 6620-111th Street, Grande Frairie,	a, Canada, T8W.2J5 arta, Canada, T8W 2Y8
Nathan Br	Name	8212-98th Street, Grande Prairie, Alberta 6620-111th Street, Grande Prairie, Grande Prairie, Alberta 6620-111th Street, Grande Prairie, Alberta 6620-111th Street, Grande Prairie, Grande Pra	a, Canada, T8W.2J5 arts, Canada, T8W 2Y8

PATENT REEL: 033481 FRAME: 0635 To:

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 4PS-001.

Whereas, we, the above-identified inventors, have invented certain new and useful improvements in the invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention"):

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filling of applications for patents or securing of patents in the United States and countries foreign thereto, unio said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense:

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
erry Lee Mytopher	Sympas July 22/10
lathan Brian Coffey	1/0/2/10 Sily 22/10

Page 2 of 3 |

County of Landa Refore me personally appeared Terry Lee Mytophes State of Alberta Executed this 2,200 Alberta Lands of July Alay of July In the year 3010 Refore me personally appeared Terry Lee Mytophes sho acknowledged the foregoing instrument to be a free act and deed and also represented that he or sha is anthorized to execute the same this 2,200 Refore me personally appeared Terry Lee Mytophes sho acknowledged the foregoing instrument to be a free act and deed and also represented that he or sha is anthorized to execute the same this 2,200 Refore me personally appeared Neithan Bian Coffey sha acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to the year 2010 State of Alberta Leanty of Landa Refore me personally appeared Neithan Bian Coffey who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to find year 2010 State of County of Executed this day of instrument to be a free act and deed and also represented that he or she is authorized to sho acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to the foregoing instrument to be a free act and deed and also represented that he or she is authorized to the foregoing instrument to be a free act and deed and also represented that he or she is authorized to the foregoing instrument to be a free act and deed and also represented that he or she is authorized to the foregoing instrument to be a free act and deed and also represented that he or she is authorized to the foregoing instrument to be a free act and deed and also represented that he or she is authorized to the foregoing instrument to be a free act and deed and also represented that he or she is authorized to the foregoing instrument to be a free act and deed and also represented that he or she is authorized to the foregoing instrument to be a free act and deed and also represented that he or she is	Assignment of Rights, Title and Intere (Multiple inventors; single ass		Docket No. IPS-003
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Thank you -

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> PATENT REEL: 033481 FRAME: 0638