

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2587208

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>DONALD R. SMITH</td> <td>10/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	DONALD R. SMITH	10/07/2013								
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<table border="1"> <tr> <td>Name:</td> <td>AMARILLO EQUITIES INC.</td> </tr> <tr> <td>Street Address:</td> <td>435-4TH AVENUE SW</td> </tr> <tr> <td>Internal Address:</td> <td>#410</td> </tr> <tr> <td>City:</td> <td>CALGARY</td> </tr> <tr> <td>State/Country:</td> <td>CANADA</td> </tr> <tr> <td>Postal Code:</td> <td>T2P 3A8</td> </tr> </table>		Name:	AMARILLO EQUITIES INC.	Street Address:	435-4TH AVENUE SW	Internal Address:	#410	City:	CALGARY	State/Country:	CANADA	Postal Code:	T2P 3A8
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PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>8459443</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	8459443								
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Patent Number:	8459443												
CORRESPONDENCE DATA													
Fax Number:	(403)695-3549												
Phone:	403-298-1994												
Email:	Patent.Calgary@gowlings.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	D. DOAK HORNE												
Address Line 1:	700-2ND STREET SW												
Address Line 2:	SUITE 1400												
Address Line 4:	CALGARY, CANADA T2P 4V5												
ATTORNEY DOCKET NUMBER:	A8121652US												
NAME OF SUBMITTER:	D. DOAK HORNE												
Signature:	/D. Doak Horne/												
Date:	10/22/2013												

CH \$40.00 8459443

**Total Attachments: 4**

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## **ASSIGNMENT OF PATENT RIGHTS**

WHEREAS I, Donald R. Smith, an individual residing in the Town of Strathmore, in the Province of Alberta, and having an address at Box 9, Site 17, RR2 Strathmore, Alberta, T1P 1K5 (hereinafter the "Assignor") has invented and am the sole inventor of an invention entitled:

### **RECIRCULATION BIN FOR DRILL TAILINGS HAVING DEFLECTOR MEANS, AND A DRILL TAILINGS HANDLING APPARATUS**

for which US and Canadian patent applications as identified in Schedule "A" hereto have been filed in the respective United States Patent and Trade-mark Office and Canadian Intellectual Property Office, respectively (hereinafter the "Invention");

AND WHEREAS I, Donald R. Smith, am desirous of assigning all rights that I may possess in the Invention, including all patent rights which may issue or have presently issued, to Amarillo Equities Inc., a company incorporated pursuant to the laws of Alberta, and having a place of business at 410, 435 – 4th Avenue SW, Calgary, Alberta T2P 3A8 (hereinafter referred to as the "Assignee");

AND WHEREAS the Assignee is desirous of acquiring and having assigned to it all such interest in the Invention as the Assignor is possessed of, and in and to any and all letters patent that may be granted or have now been granted to the Invention in any and all countries and jurisdictions, including the patents and applications identified in Schedule "A" hereto;

NOW THEREFORE, in consideration of the foregoing premises, and the sum of one dollar (\$1.00) and for other good and valuable consideration paid to the Assignor by Assignee the receipt and sufficiency of which is hereby acknowledged by me the Assignor, I as Assignor hereby sell, assign and transfer absolutely to the Assignee all of my full right, title and interest that I am possessed of in and to: (a) the Invention worldwide; (b) any and all patent applications for the Invention in all countries and jurisdictions and under all conventions and treaties, including those listed in Schedule "A", and including the right to claim for any and all applications any priority rights to which such applications are entitled under conventions, treaties or otherwise, and all divisions, extensions, continuations, continuations-in-parts, provisionals, non-provisionals, substitutions and renewals thereof; (c) all letters patent which may be granted therefor in any and all countries and jurisdictions, and any renewals, reissues, re-examinations or extensions of the letters patent, and (d) the exclusive right to bring or participate in any proceeding for infringement or any other actionable right under all of the

foregoing and to receive all remedies that arise therefrom, to the end of the term for which said letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment not been made.

I, as Assignor, hereby authorize and request the patent offices in all countries and jurisdictions to issue any and all of the letters patent to any entity to whom the Assignee may assign its part interest in the Invention. Further, I agree that I will communicate to the Assignee or its representatives any facts known to me respecting the Invention, and testify in any legal proceeding, sign all lawful papers, execute all papers relating to all patent applications including all divisional, continuation, continuation-in-part, extension, renewal, provisional, non-provisional or substitute thereof, and the letters patent including any renewal, re-examination, extension and reissue of said letters Patent, execute all necessary assignment papers to cause any and all of said Letters patent to be issued, make all rightful oaths, and, generally do everything possible to aid the Assignee, its respective successors and assigns, to obtain and enforce rights which the Assignee has become possessed of in regard to the Invention in all countries and jurisdictions.

I, the Assignor, hereby authorize the firm of Gowling Lafleur Henderson LLP to correct any errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in any country.

EXECUTED at Calgary, Alberta this 7<sup>th</sup> day of  
October, 2013.

  
\_\_\_\_\_  
Witness signature

101 Discovery Drive SW Calgary, Alberta  
\_\_\_\_\_

  
\_\_\_\_\_  
DONALD R. SMITH

**AFFIDAVIT OF EXECUTION**

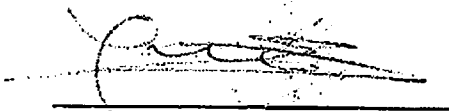
I, Jeffrey E. Dyck of the City of Calgary, in the Province of Alberta,

MAKE OATH AND STATE:

1. I was personally present, and did see Donald R. Smith, who is personally known to me and who confirmed to me he was the said Donald R. Smith as identified in this assignment to which this Affidavit of Execution accompanies, sign the aforementioned assignment document on the date therein stated.

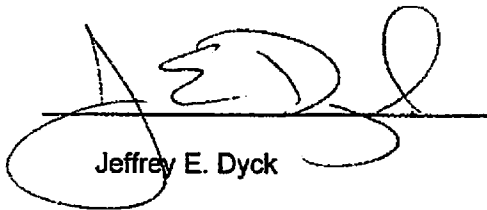
2. The said DONALD R. SMITH confirmed to me at the time of his signing the aforesaid assignment that he was signing such assignment document of his own free will in absence of any duress or compulsion.

SWORN before me in the City )  
of Calgary, Province of Alberta, )  
this 7<sup>th</sup> day of October, 2013 )  
)



A Notary Public in and for  
the Province of Alberta

Frank Y. Sur  
Barrister and Solicitor  
1400, 700 - 2nd Street SW  
Calgary, Alberta  
Canada T2P 4V5



Jeffrey E. Dyck

## SCHEDULE 'A'

<b>Patent No. (Application No.)</b>	<b>Country</b>	<b>Title</b>	<b>Date of Filing (Issuance)</b>
<b>US 8,459,443</b>	<b>United States</b>	<b>RECIRCULATION BIN FOR DRILL TAILINGS HAVING DEFLECTOR MEANS, AND A DRILL TAILINGS HANDLING APPARATUS</b>	<b>June 11, 2013 (June 1, 2011)</b>
<b>(CA 2,742,325)</b>	<b>Canada</b>	<b>RECIRCULATION BIN FOR DRILL TAILINGS HAVING DEFLECTOR MEANS, AND A DRILL TAILINGS HANDLING APPARATUS</b>	<b>(June 1, 2011)</b>