PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRUCE S. BEATTIE	02/20/2014
PAUL GARCIA	02/20/2014
DOUG KIMZEY	02/18/2014
BEN HARRIS	02/20/2014
ROBERT C. PARROTT	02/18/2014
JAMES MICAK	02/24/2014

RECEIVING PARTY DATA

Name:	DPRA CANADA INCORPORATED	
Street Address:	7501 KEELE STREET, SUITE 300	
City:	CONCORD, ONTARIO	
State/Country:	CANADA	
Postal Code:	L4K 1Y2	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14047730

CORRESPONDENCE DATA

Fax Number: (414)225-9753

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.

Phone: 414-225-9755

docketing@boylefred.com Email: BOYLE FREDRICKSON S.C. **Correspondent Name:**

Address Line 1: 840 NORTH PLANKINTON AVENUE Address Line 4: MILWAUKEE, WISCONSIN 53203

ATTORNEY DOCKET NUMBER:	2247.016
NAME OF SUBMITTER:	PETER C. STOMMA
SIGNATURE:	/Peter C. Stomma/
DATE SIGNED:	06/26/2014

Total Attachments: 5

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Attorney Docket No.: 2247.016

<u>ASSIGNMENT</u>

ASSIGNMENT made by, BRUCE S. BEATTIE, of 2073 Foothill Drive, Vista, California 92084, PAUL GARCIA, of 31380 Taylor Lane, Temecula, California 95292, , DOUG KIMZEY, of 5800 Central Avenue Pike, #101, Knoxville, Tennessee 37912, BEN HARRIS, of 209 Morro Road, Fallbrook, California 92028, ROBERT C. PARROTT, of 831 Hidden Glen Lane, Knoxville, Tennessee 37922, and JAMES MICAK, of 39 Cranberry Lane, Aurora, Ontario, L4G 5Y4, Canada, to DPRA CANADA INCORPORATED, a corporation organized under the laws of Canada, and located and doing business at 7501 Keele Street, Suite 300, Concord, Ontario, L4K 1Y2, Canada.

IN CONSIDERATION of One Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, said BRUCE S. BEATTIE, PAUL GARCIA, DOUG KIMZEY, BEN HARRIS, ROBERT C. PARROTT, and JAMES MICAK, hereby sell, assign and transfer to said DPRA CANADA INCORPORATED, its successors and assigns, the entire right, title and interest in:

METHOD AND APPARATUS FOR TREATING TAILINGS USING AN AC VOLTAGE WITH A DC OFFSET

and the invention therein as set forth in their application for United States Letters Patent therefor, Serial No. 14/047,730, filed October 7, 2013, and in and to said application and any divisions or continuations thereof, and any Letters Patent obtained for the said invention in the United States and foreign countries, or issuing out of said application or any such division or continuation thereof, and any reissues or extensions of any such Letters Patent.

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Attorney Docket No.: 2247.016

The Commissioner of Patents is hereby authorized and requested to issue Letters Patent for said invention to said **DPRA CANADA INCORPORATED**, as assignee of the entire right, title and interest therein.

And, said BRUCE S. BEATTIE, PAUL GARCIA, DOUG KIMZEY, BEN HARRIS, ROBERT C. PARROTT, and JAMES MICAK, hereby covenant that they have full right to convey the entire right, title and interest in said invention, and that they have not executed and will not execute any agreement in conflict herewith.

And, they further covenant that they will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in said DPRA CANADA INCORPORATED, to said invention or any Letters Patent that may be granted therefor, and that if said DPRA CANADA INCORPORATED, or its assignce, desires to make a substitute, divisional or continuation application for said invention, or to secure a reissue or extension of said Letters Patent, to file a disclaimer relating thereto, or an application for a corresponding patent in any foreign country, that they will, upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the said purpose, but at the expense of said DPRA CANADA INCORPORATED.

And, they further covenant and acknowledge that the entire beneficial interest in the invention to which the above application relates is irrevocably vested in the assignee including the right to make applications for protection in all countries abroad and to claim priority under the International Convention for such applications and hereby assent to the making of any such applications, with or without priority claim, and of any divisional applications resulting therefrom.

And, they further covenant that they will at all times, communicate to the said DPRA CANADA INCORPORATED, its successors, assigns, or legal representatives, all facts relating to said invention and Letters Patent, or the history thereof, known to them, and testify as to the same in interferences or other litigation when requested so to do.

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Executed and delivered this _2	U day of February, 20 2019
	Men 1. Meatta
STATE OF CALCANIA	BRUCE S. BEATTIE
STATE OF CARCINITIES): SS	
STATE OF GifaMia): ss COUNTY OF San Diego	- 1
BRUCE S. BEATTIE, to me known to be the foregoing instrument, and acknowledge that he instrument as his free and voluntary act and deforth. OFFICIAL SEAL JONATHAN JEFFENY FAOS NOTABLE PRINT FAOS NOTABLE	e signed, sealed and delivered the said ed for the uses and purposes therein set
(SEAL) SAN DEGO COUNTY WY COMM. DO. JUNE 3, 2016	Notary Public My Commission expires June 03 205
Executed and delivered this Zc	2 day of FE3runy . 2014.
STATE OF <u>CALIFORNICA</u>): ss COUNTY OF <u>SAA Diego</u>	PAUL GARCIA
COUNTY OF SAN Diego	
Personally appeared before me th	is <u>20</u> day of <i>February</i> , 20 14.
PAUL GARCIA, to me known to be the person	n whose name is subscribed to the
foregoing instrument, and acknowledge that he instrument as his free and voluntary act and dee	
forth.	to for the uses and purposes therein set
(SEAL) OFFICIAL SEAL JONATHAN JERRINY EACS NOTAMP PUBLIC CALLED SHARE COMMUNIC. PREFISTO SAN DIESO COLINTY BY COMMUNIC. PARTIES BY COMMUNIC. PARTIES BY COMMUNICATION BY COMMUNICATION BY COMMUNICATION BY COMMUNICATION	Notery Public My Commission expires June 3, 20/5
AND THE RESIDENCE AND ADDRESS OF THE SECONDARY ADDRESS OF T	in a

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Executed and delivered this	day of FEB
STATE OF	Martin Douglas Kings DOUG KIMZEY
DOUG KIMZEY, to me known to be the pers foregoing instrument, and acknowledge that he instrument as his free and voluntary act and de	e signed, sealed and delivered the said
(SEAL)	Notary Public My Commission expires 8 May 2015
Executed and delivered this 20	day of February , 2014.
	Bijni Hari
STATE OF COUNTY OF Son Dico	BEN HARRIS
COUNTY OF San Digg	
Personally appeared before me the BEN HARRIS, to me known to be the person sinstrument, and acknowledge that he signed, se his free and voluntary act and deed for the uses (SEAL) OFFICIAL EAL COMMITTEE CAUSES OF ACT AND SECURITY AND SECU	aled and delivered the said instrument as and purposes therein set forth. Notary Public My Commission expires 1/102, 03, 20/5
(00657302.boc /)	

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RECORDED: 06/26/2014

Executed and delivered this 18^{+1} day of February, $20/4$.
July I moth
STATE OF
STATE OF
Personally appeared before me this 15 day of www., 2014,
ROBERT C. PARROTT, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledge that he signed, sealed and delivered the said
instrument as his free and voluntary act and deed for the uses and purposes therein set
forth.
The state of the s
(SEAL) Notary Public My Commission expires S Munit 2015
My Commission expires S Mulu 2015
Executed and delivered this 24 th day of February, 2014.
Executed and delivered this α day of β
STATE OF (O. J. 10)
그는 사람들은 사람들은 사람들이 가장 그들은 사람들이 되었다.
COUNTY OF A Totale
Personally appeared before me this 24 day of February, 2014,
JAMES MICAK, to me known to be the person whose name is subscribed to the
foregoing instrument, and acknowledge that he signed, sealed and delivered the said
instrument as his free and voluntary act and deed for the uses and purposes therein set forth.
Notary Public
Motary Public My Commission expires united datase.
25 ADELAIDE ST. EAST.
(BRR) 927-7325