## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
N		Name	Execution Date
Vaikuntam I. Lakshmanan			05/29/2013
Ramamritham Sridhar			05/29/2013
M. A. Halim			05/29/2013
RECEIVING PARTY DATA			
Name:	PROCESS RESEARCH ORTECH INC.		
Street Address:	2350 Sheridan Park Drive		
City:	Mississauga, Ontario		
State/Country:	CANADA		
Postal Code: L5K 1B3			
PROPERTY NUMBERS Total: 1			
Property Ty	уре	Number	85812
Property Ty Application Number:	/pe 1385		13858147
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Application Number:	1385		\$40.00
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone:	DATA 4165951163 De sent via US Mail v 416-595-1155	8147 when the fax attempt is unsuccessful.	]
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	1385 DATA 4165951163 <i>be sent via US Mail</i> u 416-595-1155 mailroom@sir Sim & McBurr 6th Floor, 330 Toronto, Onta	8147 when the fax attempt is unsuccessful. nip.com hey University Avenue rio, CANADA M5G 1R7	\$40.00
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET	1385 DATA 4165951163 <i>be sent via US Mail</i> u 416-595-1155 mailroom@sir Sim & McBurr 6th Floor, 330 Toronto, Onta	8147 when the fax attempt is unsuccessful. nip.com hey University Avenue rio, CANADA M5G 1R7 10169-66 MIS	\$40.00
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE	1385 DATA 4165951163 <i>be sent via US Mail</i> u 416-595-1155 mailroom@sir Sim & McBurr 6th Floor, 330 Toronto, Onta	8147   when the fax attempt is unsuccessful.   nip.com   ney   University Avenue   rio, CANADA M5G 1R7   10169-66 MIS   Michael I. Stewart	\$40.00

Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif

## <u>ASSIGNMENT</u>

WHEREAS, we, Vaikuntam I. Lakshmanan, citizen of Canada; Ramamritham Sridhar, citizen of Canada; and M.A. Halim, citizen of Bangladesh, residing respectively at 3650 Kaneff Crescent, Apt. 701, Mississauga, Ontario, Canada, L5A 4A1; 2456 Chaplin Road, Oakville, Ontario, Canada, L6H 0A4; and 5969 Manzanillo Crescent, Mississauga, Ontario, Canada, L5M 6Y3, have invented certain new and useful improvements in **CHLORIDE PROCESS FOR THE LEACHING OF GOLD**, for which invention was filed on April 8, 2013 as United States Patent Application No. 13/858,147 and was filed as PCT International Application No. PCT/CA2013/000337 on April 8, 2013; and

WHEREAS, we verily believe ourselves to be the original, first and coinventors of the invention set forth in said application for Letters Patent; and

WHEREAS, **PROCESS RESEARCH ORTECH INC.**, a company organized and existing under the laws of the Province of Ontario, sometimes referred to as "said assignee" having a place of business at 2350 Sheridan Park Drive, Mississauga, Ontario, Canada, L5K 1B3, are desirous of acquiring the entire and exclusive right, title and interest in and to said invention, any and all patent applications which may be filed thereon, and any and all Letters Patent which may be granted or issued thereon in the United States and throughout the world, including any and all divisions, continuations, reissues and extensions of any of the foregoing;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), to us in hand paid by the said PROCESS RESEARCH ORTECH INC., and other good and valuable consideration, receipt of which is hereby acknowledged, we, the said Vaikuntam I. Lakshmanan; Ramamritham Sridhar; and M.A. Halim, have sold, assigned, transferred and set over and do hereby sell, assign, transfer and set over unto the said assignee, its successors and assigns, the entire and exclusive right, title and interest in and to said invention, patent applications and Letters Patent which may be granted or issued for said invention in the United States and throughout the world, including all divisions, continuations, reissues and extensions thereof and all international priority rights associated therewith all to be held by us had this assignment not been made, and we hereby authorize and request the Commissioner of Patents and Trademarks of the United

States and the duly constituted authorities of all foreign countries of the world to issue all Letters Patent relating to the foregoing rights to said assignee, its successors and assigns;

AND we further agree that we will promptly, upon request and without further compensation, do all lawful acts including the execution of all necessary documents, and the giving of testimony that in the opinion of the said assignee, its successors and assigns may be necessary or desirable for obtaining, sustaining, or reissuing United States and foreign Letters Patent relating to the foregoing assigned rights, and for perfecting, affirming, recording and maintaining the title of said assignee, its successors and assigns thereto, and that we will generally cooperate to the fullest extent in all matters pertaining to said invention and patents, and said assignee's title thereto.

IN WITNESS WHEREOF, we have hereunto set our hands and seal this 74 day of , 2013.

R. Fridher

Ramamritham Srid

Valkuhtam I. Lakshmanan

M.A. Halim

On this  $\mathcal{A}^{Th}$  day of  $\mathcal{M}_{\mathcal{A}}$ , 2013, before me, the subscribers, personally appeared Vaikuntam I. Lakshmanan; Ramamritham Sridhar; and M.A. Halim, to me known to be the same persons described in and who executed the foregoing instrument, and they acknowledged/that they executed the same.

Notary Public

PATENT REEL: 030812 FRAME: 0199

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