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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vaikuntum I. LAKSHMANAN	02/06/2013
Ramamritham SRIDHAR	02/06/2013
Jonathan CHEN	02/06/2013
M. A. HALIM	02/06/2013
Robert DELAAT	02/06/2013

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 Type	Number
Application Number:	13711874

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	10169-59 MIS
NAME OF SUBMITTER:	Michael I. Stewart

Total Attachments: 3

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> PATENT REEL: 030050 FRAME: 0948

13711874

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ASSIGNMENT

WHEREAS, we, Vaikuntam I. LAKSHMANAN; Ramamritham SRIDHAR; Jonathan CHEN, citizens of Canada; M.A. HALIM, citizen of Bangladesh; and Robert DELAAT, citizen of Canada; residing respectively at 7129 Spyglass Crescent, Mississauga, Ontario, Canada, L5N 7H2; 2456 Chaplin Road, Oakville, Ontario, Canada, L6H 0A4; Sp04-80 Mill Street, Toronto, Ontario, Canada, M5A 4T3; 195 Rexleigh Drive, Apt#314, East York, Ontario, Canada, M4B 2N8; and 72 Chaplin Crescent, Georgetown, Ontario, Canada, L7G 6G1, have invented certain new and useful improvements in SEPARATION OF IRON FROM VALUE METALS IN LEACHING OF LATERITE ORES, for which invention was filed on December 12, 2012 as United States Patent Application No. 13/711,874; and was also filed as International Application No. PCT/CA2012/001131 on December 10, 2012:

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; Jonathan Chen; M.A. Halim; and Robert DeLaat, have sold, assigned, transferred and set over unto the said assignee, its successors and assigns, the entire and exclusive right, title and

PATENT REEL: 030050 FRAME: 0949 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 of 7. b. 2013

Vaikuntum I. Lakshmanan

Ramamritham Srighar

Johathan Chen

M.A. Halim

Robert DeLaat

On this 6th day of Feb., 2013, before me, the subscribers, personally appeared Vaikuntam I. Lakshmanan; and Ramamritham Sridhar;

PATENT REEL: 030050 FRAME: 0950 Jonathan Chen; M.A. Halim; and Robert DeLaat to me known to be the same persons described in and who executed the foregoing instrument, and they acknowledged that they executed the same.

Motary Public

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RECORDED: 03/20/2013