PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Salomano Solino Evelin	03/05/2009
Roberto Mattioli Silva	03/03/2009

RECEIVING PARTY DATA

Name:	Vale Inco Limited	
Street Address:	200 Bay Street, Royal Bank Plaza	
Internal Address:	Suite 1600, South Tower, P.O. Box 70	
City:	Toronto	
State/Country:	CANADA	
Postal Code:	M5J 2K2	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12351058

CORRESPONDENCE DATA

Fax Number: (201)368-4870

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

201-368-4850 Phone:

Email: sofia.bellandi@valeinco.com

VALE INCO INTELLECTUAL PROPERTY GROUP Correspondent Name:

PARK 80 WEST - PLAZA TWO Address Line 1:

Address Line 4: SADDLE BROOK, NEW JERSEY 07663

ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Edward A. Steen

Total Attachments: 2

500806337

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PATENT

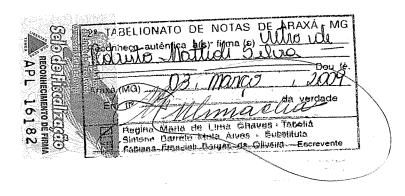
REEL: 022395 FRAME: 0505

ASSIGNMENT

WHEREAS (1) Salomao Solino Evelin and (2) Roberto Mattioli Silva

of (1) (2)	Rua Pedro Sigaud, 165 Apto. 704, Belo Horizonte, MG 304 30 360. Av. Cassiano de Paula Nascimento, 300, Araxa, MG 38 182 132			
	he Assignor has made an invention relating to certain GOLID EFFLUENT TREATMENT PROCE			
for which THEY # for which on3 for United States L	end o MAROH	nited States filed on January 9, 2009 and receiving serial number: 12351058, , 2009, they executed application		
Ontario, Canada right, title and inter	M5J 2K2, a corporation organized under the laws	et, Royal Bank Plaza, Suite 1600, South Tower, P.O. Box 70, Toronto, of Canada hereinafter called the Assignee, is desirous of acquiring the entire any patent arising therefrom and to said invention within all foreign countries		
transferred, and do and all correspond continuations-in-pa thereof all said righ assigns, to the full of Assignors if this as	es hereby assign and transfer to said Assignee, their ling patents in the United States and throughout the art, renewals, reexaminations, provisionals, substitute to be held and enjoyed by the Assignee for its ow end of the term for which said patents may be grante	s, the receipt whereof is hereby acknowledged, the Assignor has assigned and entire right, title and interest in and to said invention, said patent application e world and in all and any corresponding divisions, reissues, continuations, es, and/or extensions thereof, together with the right to extend the protection on use and behoof, and for the use and behoof of its successors, nominees and d, as fully and entirely as the same would have been held and enjoyed by said gnor does hereby request and authorize the patent offices of the world to issue ame of the Assignee or its nominees.		
IN FURTHER CONSIDERATION for good and valuable considerations, the receipt whereof is hereby acknowledged, the Assignor covenants and agrees with the Assignee that the Assignor has a full and unencumbered title to the invention hereby assigned, which title the Assignor warrant unto the Assignee; that no license has been granted to make, use or vend said invention; that the Assignor has the full right to make this assignment; and the Assignor further agrees that they will, without demanding any further consideration therefor, at the request but at the charges of the Assignee, do all lawful and just acts and provide reasonable assistance, including the reasonable execution and acknowledgment of instruments that may be or become necessary for obtaining, sustaining, defending, reissuing, disclaiming, reexamining or extending the aforesaid patents for said invention and for maintaining and perfecting the right of the Assignee and/or its successors, nominees and assigns to said invention and patents, particularly but not limited to, in cases of interferences and litigation.				
IN TES	TIMONY WHEREOF the Assignor have/has [1] this day of _MARCH, 2009	s hereunto set her/his hand		
X	[2] this 3rd day of march, 2009	SALOMAO SOLINO EVELIN Lohd efeld 1 2° OFICIO		
		ROBERTO MAT/TIOLI SILVA		
Region of District of)) ss.:)			
On the day of, 2009, before me personally appeared to me known and known to me to be the individual(s) described in and who executed the foregoing instrument, and she/he acknowledged to me that she/he executed the same.				
		NOTARY PUBLIC		

PATENT REEL: 022395 FRAME: 0506



SERVICO NOTARIAL DO 30 OFICIO
TRIGINELLI-Av. Augusto de Lima, 385 - tel (031) 3273-5744
Reconheço por semelhan a e dou fe a(s) firma(s) abaixo:
SALOMAO SOLINO EVELTA illimitationi de la companya del companya de la companya de la companya del companya de la companya del companya de la companya de la companya del companya de la companya de la companya de la companya de la companya del compa

Zenaide Stiva Chaves Megalhaes NATO EM:R\$2,83 ART.31:R\$0,17 TFJ:R\$0,94 Total: OB DANIEL SERVICO NOVARIAL DO 30 OF (CIO

RECORDED: 03/13/2009

Selo da l'Hegon Hegon He

PATENT REEL: 022395 FRAME: 0507