

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Vale Inco Limited	08/06/2008
RECEIVING PARTY DATA	
Name:	Vale International S.A.
Street Address:	Chemin du Glapin 4, Saint-Prex
City:	Canton du Vaud
State/Country:	SWITZERLAND
PROPERTY NUMBERS Total: 5	
Property Type	Number
Patent Number:	6926969
Application Number:	11950448
Application Number:	10570984
Application Number:	10592181
Application Number:	11630407
CORRESPONDENCE DATA	
Fax Number:	(201)368-4870
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2013684850
Email:	sofia.bellandi@valeinco.com
Correspondent Name:	Edward A. Steen
Address Line 1:	Inco Patents & Licensing
Address Line 2:	Park 80 West - Plaza Two
Address Line 4:	Saddle Brook, NEW JERSEY 07663
ATTORNEY DOCKET NUMBER:	G-766 ECM TRANSFER
NAME OF SUBMITTER:	Edward A. Steen

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Total Attachments: 9

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C E R T I F I C A T E

State of NEW JERSEY)
)
 : ss.
)
County of BERGEN)

I, EDWARD A. STEEN, being duly sworn, depose and say that:

- 1) *I am an attorney at law, duly licensed to practice before the courts of the State of New York; and*
- 2) *I hereby certify that the document attached hereto is a true and accurate copy of:*

*A copy of the world-wide Assignment of Patents effective August 6, 2008, executed by **Roberto Moretzsohn, Renato Neves and Jean-Louis Geyr** from Vale Inco Limited (formerly known as Inco Limited) to Vale International S.A. in connection with the Patents and Applications referred to in Schedule A attached to the Assignment of Patents.*



Edward A. Steen
Associate General Counsel –
Chief Intellectual Property Counsel
Vale Inco Limited

Sworn to before me this 24th day of September, 2008.

[NOTARIAL SEAL]



SOFIA C. R. BELLANDI
Notary Public State of New Jersey
My Commission Expires November 20, 2012

ASSIGNMENT OF PATENTS

WHEREAS Vale Inco Limited, formerly known as Inco Limited, a company incorporated and governed by the federal laws of Canada, the full post office address of whose principal office or place of business is 200 Bay Street, Royal Bank Plaza, Suite 1600, South Tower, P.O. Box 70, Toronto, Ontario, Canada, M5J 2K2 ("**Assignor**"), is the owner of all rights, title and interest in and to the letters patents and patent applications listed on Schedule A (the "**Patents**");

AND WHEREAS Vale International S.A., a company incorporated and governed by the laws of Switzerland, the full post office address of whose principal office or place of business is Chemin du Glapin 4, Saint-Prex, Canton du Vaud, Switzerland ("**Assignee**"), is desirous of acquiring all of the Assignor's rights, title, and interest in and to the Patents;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the parties hereto, Assignor does hereby convey, assign, sell and transfer unto Assignee, its successors, assigns and legal representatives, effective August 6th, 2008, any and all right, title and interest that Assignor has in, to and under the Patents, the inventions described or claimed therein, any and all continuations, continuations-in-part, divisions, renewals and substitutes for said Patents, and any and all Letters Patent which may be granted on or as a result of said Patent applications and any issues or reissues or extensions or re-examinations of said issued Patents, and the right to sue for past infringements, the same to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same could have been held and enjoyed by Assignor if this conveyance, assignment, sale and transfer not been made.

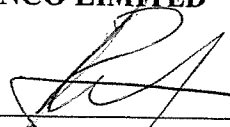
Assignor agrees that, at the request and expense of Assignee, Assignor will execute, or have executed, and deliver to Assignee such further documents and do or cause to be done such things as may be required to give Assignee title to the Patents, and any Letters Patent described above, including the filing, prosecution and assignment of any application, or issued, reissued, extended or re-examined Patent, which Assignee in its discretion may deem advisable, to allow Assignee to record this assignment and to protect and enforce its rights in the Patents.

[signature page follows]

EXECUTED before me at the City)
of TORONTO, in the Province of)
ONTARIO on the 6TH day of)
AUGUST, 2008.)

Rosel Guibaud)
Notary Public in and for the PROVINCE of)
ONTARIO.)

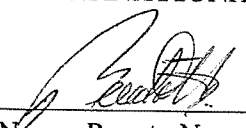
VALE INCO LIMITED

By: 
Name: Roberto Moretzsohn
Title: Executive Vice-President,
Marketing

EXECUTED before me at the City)
of _____, in the _____ of)
_____ on the ____ day of)
_____, 200__.

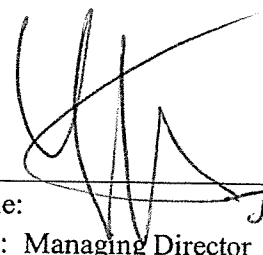
Notary Public in and for the _____ of)
_____.

VALE INTERNATIONAL S.A.

By: 
Name: Renato Neves
Title: Board Member

EXECUTED before me at the City)
of _____, in the _____)
of _____ on the ____ day of)
_____, 200__.

Notary Public in and for the _____ of)
_____.

By: 
Name: J. Gorn
Title: Managing Director

Legalization Nr 7'102.-

I, Antoine PERRIN, Notary Public in Lausanne (Canton of Vaud, Switzerland), do hereby certify the authenticity by comparison with the original specimen deposited in the notary's office of the signature affixed on the back of the present page by :

- Mr Renato NEVES, Brazilian citizen, residing in Lausanne, who justified about his identity with his Brazilian passport number CX 267157, delivered on December 10, 2007;.
- Mr Jean-Louis GEYR, Belgian citizen, residing in Chêne-Bougeries, who justified about his identity with his Belgian passport number EE890712, delivered on September 27, 2004.

Lausanne, this thirteenth day of August two thousand and eight.

Antoine Perrin



SCHEDULE A

Number	Title	Ownership Registration	Country	Status	Patent Number	Issue Date
PC-04191	Process for the production of sintered porous bodies (Ni Aluminide Foam)	Inco Limited/Fraunhofer	CA	PENDING Publication Number CA 2444931 A1 (20-Oct-03)	---	---
		Inco Limited/Fraunhofer	CN	PENDING Publication Number CN 1514756 A (21-Jul-04)	---	---
		Inco Limited/Fraunhofer	DE	PATENTED	DE 10150948 C1	28-May-03
		Inco Limited/Fraunhofer	KR	PATENTED	KR 0578178	02-May-06
		Inco Limited/Fraunhofer	TW	PATENTED	TW I257334	01-Jul-06
		Inco Limited/Fraunhofer	US	PATENTED	US 6,926,969 B2	09-Aug-05
		Inco Limited/Fraunhofer	WO	PUBLISHED Publication Number WO 03/033192 A2 (24-Apr-03) WO 03/033192 A3 (04-Sep-03)	---	---
PC-04198	Powder metallurgical production of a component having porous and non-porous parts (joining Foam and Sheets)	Inco Limited/Fraunhofer	CA	PENDING Publication Number CA 2509941 A1 (29-Jul-04)	---	---
		Inco Limited/Fraunhofer	CN	PENDING Publication Number CN 1735473 A (15-Feb-06)	---	---
		Inco Limited/Fraunhofer	DE	PATENTED	DE 10301175 B4	07-Dec-06

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	Inco Limited/Fraunhofer	JP	PENDING Publication Number JP 2006/513320 T (20-Apr-06) PENDING Publication Number US 2008/0112833 A1 (15-May-08) PUBLISHED Publication Number WO 2004/062838 A2 (29-Jul-04) WO 2004/062838 A3 (29-Dec-04)	---	---
	Inco Limited/Fraunhofer	US		---	---
	Inco Limited/Fraunhofer	WO		---	---
PC-04200	Open-porous molded body, method for production and use thereof (<i>Porous Shapes</i>)	CA	PENDING Publication Number CA 2496148 A1 (21-Oct-04) PUBLISHED Publication Number CN 1700965 A (23-Nov-05) PATENTED	---	---
	Inco Limited/Fraunhofer	CN		---	---
	Inco Limited/Fraunhofer	EP		EP 1620370 B1	08-Mar-06
	Inco Limited/Fraunhofer	ES	Patented	ES 2260747 T3	01-Nov-06
	Inco Limited/Fraunhofer	FR	<i>Patented</i>	EP 1620370 B1	08-Mar-06
	Inco Limited/Fraunhofer	IT	<i>Patented</i>	EP 1620370 B1	08-Mar-06
	Inco Limited/Fraunhofer	WO	PUBLISHED Publication Number WO 2004/089564 A1 (21-Oct-04)	---	---
PC-04201	Method for manufacturing components with a	CA	PENDING Publication Number CA 2533118 A1	---	---

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nickel base alloy (Alloy Foam)	Inco Limited/Fraunhofer	CN	(28-Apr-05) PUBLISHED Publication Number CN 1842387 A (04-Oct-06)	---	---
	Inco Limited/Fraunhofer	DE	PATENTED	DE 10346281 B4	22-Jun-06
	Inco Limited/Fraunhofer	KR	PATENTED	KR 0741613	13-Jul-07
	Inco Limited/Fraunhofer	US	PUBLISHED Publication Number US 2006/0280637 A1 (14-Dec-06)	---	---
	Inco Limited/Fraunhofer	WO	PUBLISHED Publication Number WO 2005/037467 A2 (28-Apr-05) WO 2005/037467 A3 (27-Oct-05)	---	---
PC-04206 Metallic foam body having an open-porous structure and a method for producing thereof (Filling Struts)	Inco Limited/Fraunhofer	CA	PENDING Publication Number CA 2558080 A1 (13-Oct-05)	---	---
	Inco Limited/Fraunhofer	CN	PENDING Publication Number CN 1921971 A (28-Feb-07)	---	---
	Inco Limited/Fraunhofer	DE	PATENTED	DE 102004014076 B3	22-Dec-05
	Inco Limited/Fraunhofer	JP	PENDING Publication Number JP 2007527954 T (04-Oct-07)	---	---
	Inco Limited/Fraunhofer	WO	PUBLISHED Publication Number WO 2005/095029 A2 (13-Oct-05)	---	---

		Inco Limited/Fraunhofer	US	WO 2005/095029 A3 (08-Jun-06) Application Number 10/592,181	---	---
PC-04208	Open porous metallic and foam body and method for manufacturing (<i>Ni-Cu Foam</i>)	Inco Limited/Fraunhofer	CA	PENDING Publication Number CA 2569322 A1 (12-Jan-06) PUBLISHED Publication Number CN 1981062 A (13-Jun-07) PATENTED Publication Number EP 1759025 A2 (07-Mar-07) PENDING Publication Number US 2008/0031767 A1 (07-Feb-08) PUBLISHED Publication Number WO 2006/002834 A2 (12-Jan-06) WO 2006/002834 A3 (22-Jun-06)	---	08-Dec-05
		Inco Limited/Fraunhofer	CN		---	
		Inco Limited/Fraunhofer	DE		DE 102004032089 B3	
		Inco Limited/Fraunhofer	EP			
		Inco Limited/Fraunhofer	US			
		Inco Limited/Fraunhofer	WO			
PC-04217	Procedure for the production of a open- porous metal foam body, a so- manufactured metal foam body as well as it uses (<i>Rough Surface</i>)	Inco Limited/Fraunhofer	DE	PATENTED	DE 102005010248 B4	26-Oct-06

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		Inco Limited/Fraunhofer	WO	PUBLISHED Publication Number WO 2006/089761 A1 (31-Aug-06)	---	---
PC-04223	Turbine blade for turbo- engines and method for manufacturing same (<i>Turbine Blade</i>)	Inco Limited/Fraunhofer	DE	PATENTED	DE 102005002671 B3	22-Jun-06
PC-04224	Emission system design IP	Inco Limited	DE	PUBLISHED	DE 102006009164 A1	23-Aug-07
PC-04226	Metal foam catalytic filter for diesel engine exhaust gas	Inco Limited/Aristotle University	WO	PUBLISHED WO2007/052084 A1 WO 2007/052084 A9		28-May-08