505125244 10/03/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES B. KLASSEN	06/11/2009
DAVID W. BOEHM	05/27/2009

RECEIVING PARTY DATA

Name:	COLD POWER SYSTEMS INC.
Street Address:	C/O JEFFREY MACKIE
Internal Address:	1550-335 8TH AVENUE SW
City:	CALGARY
State/Country:	CANADA
Postal Code:	T3H 5J9

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12141713

CORRESPONDENCE DATA

Fax Number: (206)682-6031

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: 206-622-4900 Email: laurah@seedip.com **Correspondent Name:** KEVAN L. MORGAN

Address Line 1: SEED INTELLECTUAL PROPERTY LAW GROUP LLP

Address Line 2: 701 FIFTH AVENUE, SUITE 5400 Address Line 4: SEATTLE, WASHINGTON 98104

NAME OF SUBMITTER: KEVAN L. MORGAN SIGNATURE: /Kevan L. Morgan/ **DATE SIGNED:** 10/03/2018

Total Attachments: 2

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PATENT REEL: 047059 FRAME: 0667 505125244

ASSIGNMENT

Pursuant to an agreement between the parties previously executed and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, each Assignor named below hereby assigns and confirms that the Assignor has assigned to the Assignee named below, whose address is as shown below, all of the Assignor's interest for Canada, the United States and the entire world in the following listed patent applications and/or patents, the inventions described therein, any national phase entry of the listed patent applications, any patent or patent application claiming domestic or foreign priority from any one or more of the patent applications, and any patent granted from any prior mentioned patent applications or national phase entry, including the right to claim priority from the patent applications under any domestic law or international convention:

Title: ENERGY TRANSFR MACHINE AND METHOD

CA Patent Application No.: 2,635,336

PCT Patent Application No.: PCT/CA2008/001149

US Patent Application No. 12/141,713

US Provisional Patent Application No.: 60/944,786

Assignor will, without further consideration, but at the expense of Assignee, do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for the inventions and for additions and modifications thereto in any country.

Assignor enters into this assignment freely, and consents to disclosure of all personal information contained herein to the extent required to prosecute, maintain and enforce the rights assigned.

Assignor name: JAMES B. KLASSEN	X 11/2
Signature of assignor/representative:	Date of signing: June 11/09
Witness name (print): Brendon Tolke	
Witness signature: BP	
Assignor name: DAVID W. BOEHM	
Signature of assignor/representative:	Date of signing:
Witness name (print):	
Witness signature:	
Assignee: COLD POWER SYSTEMS INC.	
Address of assignee: c/o Jeffrey Mackie, 1550 335 8th A	
Signature of assignee/representative:	Date of signing: Une 11/09
Title of authorized representative:	adent /
Witness name (print): Breadan Poque	•
Witness signature: 13 / Japan	

PATENT REEL: 047059 FRAME: 0668 05/27/2009 13:30 7804335719 11/03/2000 23:24 1-250-494-5020 LAMBERT N.R.G. DYNAMICS INC. PAGE 02/03 PAGE 02

ASSIGNMENT

Pursuant to an agreement between the parties previously executed and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, each Assignor named below hereby assigns and confirms that the Assignor has assigned to the Assignee named below, whose address is as shown below, all of the Assignor's interest for Canada, the United States and the entire world in the following listed patent applications and/or patents, the inventions described therein, any national phase entry of the listed patent applications, any patent or patent application claiming domestic or foreign priority from any one or more of the patent applications, and any patent granted from any prior mentioned patent applications or national phase entry, including the right to claim priority from the patent applications under any domestic law or international convention:

Title: ENERGY TRANSFR MACHINE AND METHOD

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Assignor name: JAMES B. KLASSEN Signature of assignor/representative: Witness name (print):	Date of signing:
Witness signature: Assignor name: DAVID W. BOEHM Signature of assignor/representative: Witness name (print): Cividy Boehm Witness signature:	W Date of signing: MAY 27/00
Assignee: COLD POWER SYSTEMS INC. Address of assignee: c/o Jeffrey Mackie, 1550-335 8th Signature of assignee/representative: Title of authorized representative: Witness name (print): Witness signature:	

PATENT REEL: 047059 FRAME: 0669