### 501973672 06/29/2012

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
ldaho Energy Limited Partnership	12/30/2011

### RECEIVING PARTY DATA

Name:	Outotec Oyj
Street Address:	P.O. Box 86
City:	Espoo
State/Country:	FINLAND
Postal Code:	FI-02201

#### PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	6972114
Patent Number:	6276306
Application Number:	12798114

#### CORRESPONDENCE DATA

Fax Number: (509)838-0007 Phone: 509-455-6000

Email: george.grigel@painehamblen.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: George G. Grigel

Address Line 1: 717 W. Sprague Ave., Suite 1200 Address Line 4: Spokane, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	37789-00002
NAME OF SUBMITTER:	George G. Grigel

Total Attachments: 3 source=Assign#page1.tif source=Assign#page2.tif source=Assign#page3.tif

> PATENT REEL: 028469 FRAME: 0218

OP \$120.00 6972114

## SHORT FORM PATENT ASSIGNMENT

This SHORT FORM PATENT ASSIGNMENT (this "Assignment") is dated as of December 30, 2011, (the "Effective Date"), by and between Idaho Energy Limited Partnership, a limited partnership organized and existing under the laws of Idaho, USA (the "Company"), and Outotec Oyj, a company organized and existing under the laws of Finland (the "Purchaser"). Capitalized terms used herein but not otherwise defined herein shall have the meanings set forth in the Intellectual Property Assignment Agreement (as defined below).

WHEREAS, the Company is the owner of the patents and patent applications set forth on <u>Schedule A</u> hereto (the "<u>Purchased Patents</u>"); and

WHEREAS, the Company and the Purchaser have entered into that certain Intellectual Property Assignment Agreement dated as of December 30, 2011 (the "Intellectual Property Assignment Agreement"), pursuant to which the Company agreed to sell and the Purchaser agreed to purchase all of the Purchased Patents.

NOW THEREFORE, for good and valuable consideration, including the premises and covenants set forth in the Intellectual Property Assignment Agreement, the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

- 1. <u>Assignment</u>. As of the Effective Date, the Company hereby assigns, transfers, conveys and delivers to the Purchaser, and the Purchaser hereby accepts, the entire right, title and interest of the Company in and to the Purchased Patents, including any and all inventions and discoveries claimed therein and all rights of the Company to sue for past, present and future infringement, to collect royalties under the Purchased Patents, to prosecute all existing Purchased Patents worldwide, to apply for additional Purchased Patents worldwide and to have Purchased Patents issue in the name of Purchaser.
- 2. <u>Recordation</u>. The Company authorizes and requests that the United States Commissioner for Patents and any other applicable government officer record this Assignment.
- 3. <u>Conflict</u>. If there is any conflict between the Intellectual Property Assignment Agreement and this Assignment, the Intellectual Property Assignment Agreement and this Assignment are to be interpreted and construed, if possible, so as to avoid or minimize such conflict, but, to the extent (and only to the extent) of such conflict, the Intellectual Property Assignment Agreement shall prevail and control.
- 4. <u>Governing Law.</u> This Assignment shall be governed by, and construed in accordance with, the laws of the State of New York
- 5. <u>Counterparts</u>. This Assignment may be executed and delivered (including by facsimile or other means of electronic transmission, such as by electronic mail in "PDF" form) in one or more counterparts, and by the different parties hereto in separate counterparts, each of which when executed shall be deemed to be an original, but all of which taken together shall constitute one and the same agreement.

[SIGNATURE PAGE FOLLOWS]

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IN WITNESS WHEREOF, each of the parties hereto have caused this Assignment to be duly executed as of the date first written above by its respective representative thereunto duly authorized.

IDAHO ENERGY LIMITED PARTNERSHIP

Name: LERDY B. POPE
Title: GENERAL HANAGER

OUTOTEC QYJ

[Signature Page to Short Form Patent Assignment]

**PATENT REEL: 028469 FRAME: 0220** 

# **SCHEDULE A**

# U.S. PATENTS

	PATENT NUMBER	DATE OF PATENT	EXPIRATION DATE
Biomass gasifier apparatus and method	US 6,972,114	12/06/2005	02/16/2021
Apparatus for recovering hydrocarbons from granular solids	US 6,276,306 B1	08/21/2001	08/21/2021

# PENDING APPLICATIONS

	PATENT APPLICATION NUMBER	APPLICATION DOCKET NO.	DATE OF APPLICATION	STATUS
Fluidized bed	12/798,114	US EN14-001	03/29/2010	Pending

PATENT REEL: 028469 FRAME: 0221

RECORDED: 06/29/2012