# 504304002 04/03/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYA	NCE: ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
	Name	Execution Date		
CHRISTIAN FREDRIKSSON		11/12/2013		
STEFAN SAVONEN		11/12/2013		
RECEIVING PARTY DA	ΔΤΑ			
Name:	LUOSSAVAARA-KIIRUNAVAARA AB			
Street Address:	BOX 952			
City:	LULEÅ			
	SWEDEN			

## **PROPERTY NUMBERS Total: 1**

Postal Code:

Fax Number:

Property Type	Number
Application Number:	14721686

(415)268-7522

S-971 28

## **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.				
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ATTORNEY DOCKET NUMBER:	616562012310			
NAME OF SUBMITTER:	TAKAMITSU FUJIU			
SIGNATURE:	/Takamitsu Fujiu/			
DATE SIGNED:	04/03/2017			
Total Attachments: 2				
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source=61656-2012300_Parent_Assignment#page6.tif				

Attorney Docket No.: 616562012300 Client Reference No.: P41001611US00 MLU/MFH

#### ASSIGNMENT

This assignment is by:

 Christian FREDRIKSSON Majorsgatan 14 S-976 31 Luleå SWEDEN

 Stefan SAVONEN Kopparstigen 7
S-980 20 Svappavaara SWEDEN

(referred to in this Assignment as "Assignors"), who reside at or have a mailing address as listed above.

This Assignment is to:

Assignee: LUOSSAVAARA-KIIRUNAVAARA AB Address: Box 952, S-971 28 Luleå, Sweden A corporation duly organized under and pursuant to the laws of: Sweden

(referred to in this Assignment as "Assignee"), who desire to acquire the entire right, title and interest in said inventions and said application for letters patent of the United States, and in any United States letters patent or patents, to be obtained therefor and thereon.

Assignors have invented certain new and useful inventions in:

#### METHOD, ARRANGEMENT, AND PELLETISING PLANT

for which the following application has been filed in the United States of America.

Serial No.: 13/881,713 (Corresponding to PCT/SE2011/051273) Filing Date: (Int'l) October 26, 2011

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

1. Assignors hereby sell, assign, transfer and set over, to each Assignee, its successors, legal representatives and assigns, an undivided interest in, title and interest in and to the above-mentioned inventions, application for letters patent, and any and all letters patent or patents in the United States of America which may be granted therefor and thereon, and in and to any and all provisionals, divisions, continuations, continuations-in-part and substitutions of said application, or reissues, re-examinations or extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by each Assignee as an owner of an undivided interest therein (including any right to institute actions and to recover for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

2. Assignors represent, warrant and covenant that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement.

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3. Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) letters patent for said inventions in any country, including any reissue, re-examination or extension of or interference proceedings; or (c) any provisional, division, continuation, continuation-in-part, or substitutions of any application for letters patent, to be obtained thereon. To be clear, for purposes of this paragraph, "desirable" shall include, without limitation, any act necessary or useful in connection with United States laws and/or international conventions.

4. Assignors hereby authorize and request the Commissioner of Patents in the United States to issue the above mentioned letters patents of the United States to Assignce as the assignce of said inventions and the letters patent to be issued thereon for the sole use of Assignce, its successors, legal representatives and assigns.

5. "I hereby grant Assignees' attorneys, all of Morrison & Foerster LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office for recordation of this document, including the power to insert on this assignment the application number and filing date of said application when known."

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 12/11/2013 Date: 12/11/2013

Signature: 1 Christian FREDRIKSSON Signature:

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**RECORDED: 04/03/2017**