

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3050963

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ALEXANDER THULIN	05/14/2014
JAN Y. JONSSON	05/14/2014
MATS LILJAS (DECEASED)	05/28/2014
RACHEL PETTERSSON	05/14/2014
JAN-OLOF ANDERSSON	05/27/2014
STAFFAN HERTZMAN	05/22/2014
RECEIVING PARTY DATA	
Name:	OUTOKUMPU OYJ
Street Address:	RIIHITONTUNTIE 7
City:	ESPOO
State/Country:	FINLAND
Postal Code:	FI-02200
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14355866
CORRESPONDENCE DATA	
Fax Number:	(412)945-5933
<i>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.</i>	
Phone:	412-471-8815
Email:	assignments@webblaw.com
Correspondent Name:	THE WEBB LAW FIRM
Address Line 1:	ONE GATEWAY CENTER
Address Line 2:	420 FT. DUQUESNE BLVD., SUITE 1200
Address Line 4:	PITTSBURGH, PENNSYLVANIA 15222
ATTORNEY DOCKET NUMBER:	7114-143719
NAME OF SUBMITTER:	RUSSELL D. ORKIN
SIGNATURE:	/Russell D. Orkin/
DATE SIGNED:	10/03/2014
Total Attachments: 6	

PATENT

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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Alexander THULIN
Jan Y. JONSSON
Mats LILJAS (Deceased)
Rachel PETTERSSON

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: OUTOKUMPU OYJ

Internal Address: _____

Street Address: Riihitontuntie 7

City: Espoo

State: _____

Country: FINLAND

Zip: FI-02200

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 05/14/2014; 05/14/2014; 05/28/2014; 05/14/2014

- Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

14/355,866

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Russell D. Orkin

Internal Address: The Webb Law Firm

Street Address: One Gateway Center
420 Ft. Duquesne Blvd., Ste 1200

City: Pittsburgh

State: PA Zip: 15222

Phone Number: 412-471-8815

Fax Number: 412-945-5933

Email Address: assignments@webblaw.com

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 0

- Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 1916

Expiration Date 05/2015

b. Deposit Account Number 23-0650

Authorized User Name _____

9. Signature:



Signature

October 3, 2014

Date

Russell D. Orkin, Reg. No. 25,363

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

6

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Page 2

U.S. Patent Application No. 14/355,866, filed 11/1/2012

U.S. Patent No. _____, issued _____

Additional Information (continued from Page 1)

<p>Name of conveying party(ies) Jan-Olof ANDERSSON Staffan HERTZMAN</p> <p>Execution Date(s): <u>05/27/2014; 05/22/2014</u></p> <p>_____</p>

<p>Name and address of receiving party(ies)</p> <p>Name: _____</p> <p>Internal Address: _____ _____</p> <p>Street Address: _____ _____</p> <p>City: _____</p> <p>State: _____</p> <p>Country: _____ Zip: _____</p>

<p>Name of conveying party(ies)</p> <p>Execution Date(s): _____</p> <p>_____</p>

<p>Name and address of receiving party(ies)</p> <p>Name: _____</p> <p>Internal Address: _____ _____</p> <p>Street Address: _____ _____</p> <p>City: _____</p> <p>State: _____</p> <p>Country: _____ Zip: _____</p>

INTERNATIONAL
Application No. 14/355,866
Attorney Docket No. 7114-143719

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

DUPLEX STAINLESS STEEL

(Invention Title)

for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

for which an application for a United States Patent was filed on 11/01/2012 (mm/dd/yyyy) and bears Application Number 14/355,866 (hereinafter "said application").

AND/OR

for which an international patent application was filed under the Patent Cooperation Treaty on 11/01/2012 (mm/dd/yyyy), bearing Application No. PCT/FI2012/051065 (hereinafter "said application").

AND, WHEREAS, **Outokumpu Oyj**, a corporation of **Finland**, having a place of business at **Riihitontuntie 7, FI-02200 Espoo, Finland**, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

INTERNATIONAL

Application No. 14/355,866

Attorney Docket No. 7114-143719

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

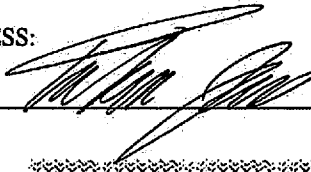
1. FULL NAME OF ASSIGNOR:
Alexander THULIN

RESIDENCE:
Lulea, Sweden

EXECUTED this 14 day of May, 2014


SIGNATURE

WITNESS:



~~~~~

2. FULL NAME OF ASSIGNOR:  
Jan Y. JONSSON

RESIDENCE:  
Avesta, Sweden

EXECUTED this 14 day of May, 2014

  
SIGNATURE

WITNESS:

  
\_\_\_\_\_

Checked Box indicates 2 additional page(s) for inventor signatures.

INTERNATIONAL

Application No. 14/355,866

Attorney Docket No. 7114-143719

3. FULL NAME OF ASSIGNOR:

Mats LILJAS (Deceased)

Legal Representative

Siv LILJAS

RESIDENCE:

~~XXXX~~ Sweden  
Ekerö

EXECUTED this 28 day of May, 2014

Siv Liljas  
SIGNATURE

WITNESS:

[Signature]

4. FULL NAME OF ASSIGNOR:

Rachel PETTERSSON

RESIDENCE:

Norrstalje, Sweden

EXECUTED this 14 day of May, 2014

[Signature]  
SIGNATURE

WITNESS:

Ravi Verman

5. FULL NAME OF ASSIGNOR:

Jan-Olof ANDERSSON

RESIDENCE:

Krylbo, Sweden

EXECUTED this 27 day of May, 2014

[Signature]  
SIGNATURE

WITNESS:

Wils Jan Olof

INTERNATIONAL

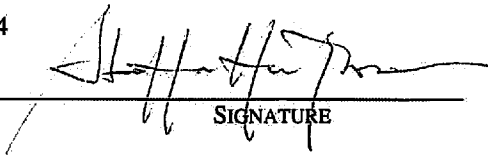
Application No. \_\_\_\_\_

Attorney Docket No. 7114-143719

6. FULL NAME OF ASSIGNOR:  
Staffan HERTZMAN

RESIDENCE:  
Enskededalen, Sweden

EXECUTED this 22 day of May, 2014

  
SIGNATURE

WITNESS:  
Kerstin Hertzman Havelidsson.