

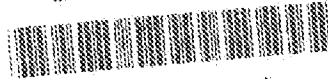
PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6357217

| | |
|---|------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| STEFAN SUNDIN | 01/30/2008 |
| RECEIVING PARTY DATA | |
| Name: | ERASTEEL KLOSTER AKTIEBOLAG |
| Street Address: | EXCLUDED |
| City: | SODERFORS |
| State/Country: | SWEDEN |
| Postal Code: | SE-815 82 |
| PROPERTY NUMBERS Total: 2 | |
| Property Type | Number |
| Application Number: | 15824431 |
| Application Number: | 14450839 |
| CORRESPONDENCE DATA | |
| Fax Number: | (202)478-0935 |
| <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: | 2404182307 |
| Email: | melcher@melcherpatentlaw.com |
| Correspondent Name: | MELCHER PATENT LAW PLLC |
| Address Line 1: | 1101 CONNECTICUT AVE. N.W. |
| Address Line 2: | SUITE 450 |
| Address Line 4: | WASHINGTON, D.C. 20036 |
| ATTORNEY DOCKET NUMBER: | 17010 |
| NAME OF SUBMITTER: | JEFFREY S. MELCHER |
| SIGNATURE: | /Jeffrey S. Melcher/ |
| DATE SIGNED: | 10/19/2020 |
| Total Attachments: 2 | |
| source=Signed-Assignment-17010-11899#page1.tif | |
| source=Signed-Assignment-17010-11899#page2.tif | |

03-12-2008



SHEET

103488718

Our Ref.: LCM-611-98

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

| | |
|---|---|
| <p>1. Name of conveying party(ies):</p> <p>1 Stefan Sundin 5</p> <p>2 6</p> <p>3 7</p> <p>4 8</p> | <p>2. Name and address of receiving party(ies):</p> <p>1) Name: Erasteel Kloster Aktiebolag Street Address: City: Soderfors State/Country: Sweden Zip: SE-815 82</p> <p>2) Name Street Address: City: State: Zip:</p> <p>Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> |
| <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> | |
| <p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: January 30, 2008</p> | |

4. Application number(s) or patent number(s): This assignment is being filed together with a new application.

A. Patent Application No(s).
(1) 11/989,947

B. Patent No(s).
(1)
(2)
(3)

Additional numbers attached Yes No

| | |
|--|---|
| <p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Leonard C. Mitchard</p> <p>Internal Address: _____</p> <p>Street Address: Nixon & Vanderhye P.C. 901 North Glebe Road 11th Floor</p> <p>City: Arlington State: VA Zip: 22203</p> | <p>6. Total number of applications & patents involved: 1</p> <p>7. Total fee (37 CFR 3.41) \$ 40.00</p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</p> |
|--|---|

DO NOT USE THIS SPACE

9. Statements and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Leonard C. Mitchard
Name of Person Signing
Reg. No. 29,009

March 4, 2008
Date

Total number of pages including original cover sheet, attachments, and document: (2)

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, VA 22313-1450

03/05/2008 LLANDERA 00000020 11989947
01 FC:8021 40.00 00

PATENT
REEL: 020646 FRAME: 0870

PATENT
REEL: 054100 FRAME: 0442

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

ERASTEEL KLOSTER AKTIEBOLAG
SE-815 82 SÖDERFORS, Sweden

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

Powder metallurgically manufactured high speed steel

as set forth in his United States Patent Application

executed concurrently herewith

Executed on _____


Serial No. PCT/SE2006/050318 filed 7 September 2006

in and to said United States Patent Application including any and all divisions or continuation thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to be full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors, legal representatives or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.


Name: Stefan Sundin

30/1-2008
Date:

Name:

Date:

Name:

Date:

Name:

Date:

RECORDED: 03/04/2008

PATENT

REEL: 020646 FRAME: 0871

RECORDED: 10/19/2020

PATENT

REEL: 054100 FRAME: 0443