

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3203565

|   |                                  |
|---|----------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                   |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                       |
| <b>CONVEYING PARTY DATA</b>   |                                  |
| <b>Name</b>   | <b>Execution Date</b>            |
| NIKLAS ABERG  | 01/29/2015                       |
| JAN JOHANSSON   | 01/19/2015                       |
| PATRIC MALMQVIST  | 01/15/2015                       |
| ARVID SVENSSON  | 01/19/2015                       |
| <b>RECEIVING PARTY DATA</b>   |                                  |
| <b>Name:</b>  | SANDVIK INTELLECTUAL PROPERTY AB |
| <b>Street Address:</b>  | SE-811 81                        |
| <b>City:</b>  | SANDVIKEN                        |
| <b>State/Country:</b>   | SWEDEN                           |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                  |
| <b>Property Type</b>  | <b>Number</b>                    |
| <b>Application Number:</b>  | 14417348                         |
| <b>CORRESPONDENCE DATA</b>  |                                  |
| <b>Fax Number:</b>  | (614)438-2835                    |
| <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> |                                  |
| <b>Phone:</b>   | 6144382834                       |
| <b>Email:</b>   | rima.malik@sandvik.com           |
| <b>Correspondent Name:</b>  | MARIA C. GASAWAY                 |
| <b>Address Line 1:</b>  | 6325 HUNTLEY ROAD                |
| <b>Address Line 4:</b>  | WORTHINGTON, OHIO 43085          |
| <b>ATTORNEY DOCKET NUMBER:</b>  | SMC 13626WOUS                    |
| <b>NAME OF SUBMITTER:</b>   | MARIA C. GASAWAY                 |
| <b>SIGNATURE:</b>   | /Maria C. Gasaway/               |
| <b>DATE SIGNED:</b>   | 01/29/2015                       |
| <b>Total Attachments: 8</b>   |                                  |
| source=13626WOUSsignedAssignmentAberg#page1.tif   |                                  |
| source=13626WOUSsignedAssignmentAberg#page2.tif   |                                  |
| source=13626signedAssignmentJohansson#page1.tif   |                                  |
| source=13626signedAssignmentJohansson#page2.tif   |                                  |

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source=13626signed Assignment Arvid Svensson#page1.tif  
source=13626signed Assignment Arvid Svensson#page2.tif

ATTORNEY DOCKET NO.: SMC 13626 WOUS  
SOLE/JOINT INVENTION  
(U.S. Rights Only)

### ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

#### GYRATORY CRUSHER AND SLIDE BEARING LINING

WHEREAS, SANDVIK INTELLECTUAL PROPERTY AB, a corporation of Sweden, whose post office address SE-811 81 Sandviken, SE (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. , filed ) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

|  |   |                   |
|--|---|-------------------|
| Full Name of Sole or First Assignor<br>ABERG, Niklas   | Assignor's Signature<br><i>Niklas Aberg</i> | Date<br>20150129  |
| Address : Skatteberga 1396, S-247 92 Sodra Sandby (SE) |   | Citizenship<br>SE |
| Full Name of Second Assignor<br>JOHANSSON, Jan         | Assignor's Signature                        | Date              |
| Address: Jakob Persvag 16 S-232 31 Arlov (SE)          |   | Citizenship<br>SE |

Names of additional inventors attached ☒ Yes

☐ No

|   |                      |                   |
|---|----------------------|-------------------|
| Full Name of Third Assignor<br>MALMQVIST, Patric      | Assignor's Signature | Date              |
| Address : Nilsakessongatan 31, S-23333 Svedala (SE)   |                      | Citizenship<br>SE |
| Full Name of Fourth Assignor<br>SVENSSON, Arvid       | Assignor's Signature | Date              |
| Address: Hakvingegatan 4, S-21833 Bunkeflostrand (SE) |                      | Citizenship<br>SE |

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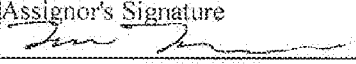
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| Full Name of Sole or First Assignor                    | Assignor's Signature   | Date              |
| ABERG, Niklas  |  |                   |
| Address : Skatteberga 1396, S-247 92 Sodra Sandby (SE) |  | Citizenship<br>SE |
| Full Name of Second Assignor                           | Assignor's Signature   | Date              |
| JOHANSSON, Jan   |  | 2015-01-19        |
| Address: Jakob Persvag 16 S-232 31 Arlov (SE)          |  | Citizenship<br>SE |

Names of additional inventors attached ☒ Yes ☐ No

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| Full Name of Third Assignor<br>MALMQVIST, Patric      | Assignor's Signature | Date              |
| Address : Nilsakessongatan 31, S-23333 Svedala (SE)   |                      | Citizenship<br>SE |
| Full Name of Fourth Assignor<br>SVENSSON, Arvid       | Assignor's Signature | Date              |
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Names of additional inventors attached ☒ Yes ☐ No

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| <b>Full Name of Third Assignor</b><br>MALMQVIST, Patric | <b>Assignor's Signature</b><br> | <b>Date</b><br>2015-01-15 |
| Address : Nilsakessongatan 31, S-23333 Svedala (SE)     |   | <b>Citizenship</b><br>SE  |
| <b>Full Name of Fourth Assignor</b><br>SVENSSON, Arvid  | <b>Assignor's Signature</b>   | <b>Date</b>               |
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| Full Name of Fourth Assignor<br>SVENSSON, Arvid       | Assignor's Signature<br><i>Arvid Svensson</i> | Date<br>2015-01-19 |
| Address: Hakvingegatan 4, S-21833 Bunkeflostrand (SE) |   | Citizenship<br>SE  |