503485253 09/18/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3531878

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: | ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOMAS BERGLUND	09/01/2015

RECEIVING PARTY DATA

Name:	SANDVIK INTELLECTUAL PROPERTY AB
Street Address:	SE-811 81
City:	SANDVIKEN
State/Country:	SWEDEN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14778096

CORRESPONDENCE DATA

Fax Number: (614)438-2835

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.

Phone: 6144382834

Email: rima.malik@sandvik.com **Correspondent Name:** MARIA C. GASAWAY Address Line 1: 6325 HUNTLEY ROAD

Address Line 4: WORTHINGTON, OHIO 43085

ATTORNEY DOCKET NUMBER:	SMT 14095WOUS
NAME OF SUBMITTER:	MARIA C. GASAWAY
SIGNATURE:	/Maria C. Gasaway/
DATE SIGNED:	09/18/2015

Total Attachments: 1

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REEL: 036596 FRAME: 0469 503485253

PATENT

ATTORNEY DOCKET NO.: SMT 14095WOUS 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:

A METHOD FOR MANUFACTURING A VALVE SPINDLE

WHEREAS. <u>SANDVIK INTELLECTUAL PROPERTY AB</u>, a corporation of <u>Sweden</u>, 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 | Assignor's Signature | Date 9/2 - 20/5 |

Address: Olsbacka 84, SE-791 93 Falun (SE) | Citizenship | SE |

Full Name of Second Assignor | Assignor's Signature | Date |

Address: Citizenship | Citizen

PATENT REEL: 036596 FRAME: 0470

RECORDED: 09/18/2015