

PATENT ASSIGNMENT COVER SHEET

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|---|----------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| BERNHARD EBNER | 10/06/2014 |
| HUBERT KARGL | 03/06/2017 |
| 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: | 15516642 |
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| DATE SIGNED: | 06/19/2017 |
| Total Attachments: 2 | |
| source=14578WO_2017-03-02_assignmentsBermhard#page1.tif | |
| source=P14578WO_2017-03-06_kargl 20170306_Patent Assignment#page1.tif | |

SIP AB ref: P14406WO

SWEDEN

Confirmation of Assignment
Patent

I/We hereby declare that I/We as Inventor/s and Assignor/s have assigned my/our entire rights to an invention entitled:

“Cutting Apparatus”

to the Assignee, being : SANDVIK INTELLECTUAL PROPERTY AB
SE-811 81 SANDVIKEN
SWEDEN

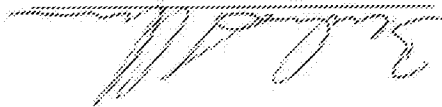
on the 06. October 2014

I/We confirm having assigned all my/our rights globally concerning the invention to the Assignee. The assignment includes the right for the Assignee to seek and obtain patent or other intellectual property protection for the invention in any country, including the right to claim priority from any patent application describing the invention. I/We undertake to, without delay, assist the Assignee in all work with patent applications that concern the invention, including but not limited to signing all documents, providing necessary information and undertaking other reasonable measures which are necessary in order for the Assignee to secure that such patent applications lead to registration in various countries around the world. In the event that the Assignee assigns the invention to a third party, my/our undertakings above are valid against the third party.

Place and Date:

2014 06 10

Inventor/Assignor:



Clarification of signature:

Bernhard Ebner

Patent Assignment Reports

Sandvik Ref.: P14575WO

Application No.: PCT/EP2015/072847

Country.: International Patent-PCT (WO)

Confirmation of Assignment
Patent

I/We hereby declare that I/We as Inventor/-s and Assignor/-s have assigned my/our entire rights to an invention entitled:

**Cutting Apparatus and Method of
Operating**

to the Assignee, being: Sandvik Intellectual Property AB
SE-811 81 Sandviken
Sweden

I/We confirm having assigned all my/our rights globally concerning the invention to the Assignee. The assignment includes the right for the Assignee to seek and obtain patent or other intellectual property protection for the invention in any country, including the right to claim priority from any patent application describing the invention. I/We undertake to, without delay, assist the Assignee in all work with patent applications that concern the invention, including but not limited to signing all documents, providing necessary information and undertaking other reasonable measures which are necessary in order for the Assignee to secure that such patent applications lead to registration in various countries around the world. In the event that the Assignee assigns the invention to a third party, my/our undertakings above are valid against the third party.

Place and Date

Zollhusen, 6.3.2017

Inventor/Assignor:

Hubert Kargl

Clarification of signature: KARGL, Hubert

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