503379021 07/06/2015

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIMO KELA	07/01/2015
TIMO MUUTTONEN	07/01/2015
ANTTI KOSKIMAKI	07/01/2015

RECEIVING PARTY DATA

Name:	SANDVIK MINING AND CONSTRUCTION OY	
Street Address:	PIHTISULUNKATU 9	
City:	TAMPERE	
State/Country:	FINLAND	
Postal Code:	33330	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14789618

CORRESPONDENCE DATA

Fax Number: (614)438-2835

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	2014063RDUS
NAME OF SUBMITTER:	MARIA C. GASAWAY
SIGNATURE:	/Maria C. Gasaway/
DATE SIGNED:	07/06/2015

Total Attachments: 2

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PATENT 503379021 REEL: 035980 FRAME: 0115

ATTORNEY DOCKET NO.: 2014063 RDEPUS 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:

BREAKING DEVICE

WHEREAS, <u>SANDVIK MINING AND CONSTRUCTION OY</u>, a corporation of <u>Finland</u>, whose post office address is Pihtisulunkatu 9, 33330 Tampere (FI) (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).

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Full Name of Sole or First Assignor	Assignor's Signature	Date
Timo KELA	Grikh	1.7.2015
Address: c/o: Sandvik Mining and Construction Oy, Pihtisulunkatu 9, FI-33330		Citizenship
Tampere, Finland		FI
Full Name of Second Assignor	Assignor's Signature	Date 1. 7. 2015
Timo MUUTTONEN	Timo Muntoner	1.7. 2075
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Tampere, Finland	-	FI
Names of additional invento	ors attached XYes No	3

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Full Name of Third Assignor	Assignor's Signature	Date
Antti KOSKIMAKI	I latte "bole ali	1.7.2015
Address : c/o: Sandvik Mining and Construction Oy, Pihtisulunkatu 9, FI-33330		Citizenship
Tampere, Finland		FI
Full Name of Fourth Assignor	Assignor's Signature	Date

Address:	***	Citizenship
		1

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RECORDED: 07/06/2015