## 503545085 10/29/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNM	ENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name		Execution Date		
PATRIC MALMQVIST				08/26/2015		
BENGT-ARNE ERIKS	SON			09/02/2015		
MIKAEL M. LARSSON	08/25/2015					
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PROPERTY NUMBER				1		
Property Type	•	Numbe	r	-		
Application Number:1477		14773371				
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				successful, it will be sent		
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DATE SIGNED:		10/29/2015	10/29/2015			
Total Attachments: 2		L				
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## ASSIGNMENT

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

## GYRATORY CRUSHER SPIDER ARM SHIELD

WHEREAS, SANDVIK INTELLECTUAL PROPERTY AB, a corporation of Sweden, whose post office address SE-811 81 Sandviken, SE (hereinafter referred to as Assignce), 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 assignce 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.

		****
Full Name of Sole or First Assignor MALMQVIST, Patric	Assignor's Signature	Date 2015-08-26
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Names of additional invento	ors attached XYes No	

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

Names of additional inventors attached 1/1 yes

Assignor's Signature	Date	
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RECORDED: 10/29/2015