

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tord ENGSTROM</td> <td>05/20/2008</td> </tr> <tr> <td>Goran PANTZAR</td> <td>05/21/2008</td> </tr> <tr> <td>Patrik SVEDBERG</td> <td>05/20/2008</td> </tr> <tr> <td>Magnus ASTROM</td> <td>05/23/2008</td> </tr> </tbody> </table>		Name	Execution Date	Tord ENGSTROM	05/20/2008	Goran PANTZAR	05/21/2008	Patrik SVEDBERG	05/20/2008	Magnus ASTROM	05/23/2008
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Tord ENGSTROM	05/20/2008										
Goran PANTZAR	05/21/2008										
Patrik SVEDBERG	05/20/2008										
Magnus ASTROM	05/23/2008										
<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>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12149531</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12149531						
Property Type	Number										
Application Number:	12149531										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(202)595-0530										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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<b>ATTORNEY DOCKET NUMBER:</b>	47113-7056 (422535)										
<b>NAME OF SUBMITTER:</b>	Peter J. Sistare										

Total Attachments: 2  
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**500583481**

**PATENT  
 REEL: 021189 FRAME: 0183**

**OP \$40.00 12149531**



**ASSIGNMENT**

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

**AN INDEXABLE END-MILLING INSERT**

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on May 2, 2008, (Serial No. \_\_\_\_\_); and


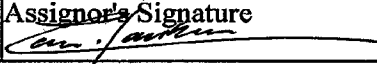
WHEREAS, Sandvik Intellectual Property AB, a corporation of Sweden, whose post office address is SE-811 81 Sandviken, Sweden, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent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

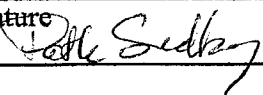

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver 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 May 2, 2008) 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 Tord ENGSTRÖM	Assignor's Signature 	Date 20080
Address: Kungsforsvägen 47, SE-811 70 Sandviken, Sweden		Citizenship Sweden
Full Name of Second Assignor Göran PANTZAR	Assignor's Signature 	Date 20080521
Address: Smedsgatan 4a, SE-811 30 Sandviken, Sweden		Citizenship Sweden

Names of additional inventors attached  Yes  No

<b>Full Name of Third Assignor</b> Patrik SVEDBERG			<b>Assignor's Signature</b> 	<b>Date</b>
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<b>Full Name of Fourth Assignor</b> Magnus ÅSTRÖM			<b>Assignor's Signature</b> 	<b>Date</b> 20080523
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<b>Full Name of Sixth Assignor</b>			<b>Assignor's Signature</b>	<b>Date</b>
Address:			<b>Citizenship</b>	
<b>Full Name of Seventh Assignor</b>			<b>Assignor's Signature</b>	<b>Date</b>
Address:			<b>Citizenship</b>	
<b>Full Name of Eighth Assignor</b>			<b>Assignor's Signature</b>	<b>Date</b>
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<b>Full Name of Ninth Assignor</b>			<b>Assignor's Signature</b>	<b>Date</b>
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<b>Full Name of Tenth Assignor</b>			<b>Assignor's Signature</b>	<b>Date</b>
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<b>Full Name of Eleventh Assignor</b>			<b>Assignor's Signature</b>	<b>Date</b>
Address:			<b>Citizenship</b>	

Names of additional inventors attached  Yes  No