

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Gregory Hyatt</td><td>03/14/2008</td></tr><tr><td>Nitin Chaphalkar</td><td>03/14/2008</td></tr></tbody></table>	Name	Execution Date	Gregory Hyatt	03/14/2008	Nitin Chaphalkar	03/14/2008					
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Mori Seiki USA, Inc.</td></tr><tr><td>Street Address:</td><td>5655 Meadowbrook Drive</td></tr><tr><td>City:</td><td>Rolling Meadows</td></tr><tr><td>State/Country:</td><td>ILLINOIS</td></tr><tr><td>Postal Code:</td><td>60008</td></tr></table>	Name:	Mori Seiki USA, Inc.	Street Address:	5655 Meadowbrook Drive	City:	Rolling Meadows	State/Country:	ILLINOIS	Postal Code:	60008	
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (724)539-5903 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 724-539-5485											
Email: k-corp-ip.group@kennametal.com											
Correspondent Name: Mr. Larry R. Meenan, Esq.											
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Address Line 2: Kennametal Inc.											
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ATTORNEY DOCKET NUMBER:	K-2588										
NAME OF SUBMITTER:	Larry R. Meenan										
Total Attachments: 2 source=K-2588_Hyatt&Chaphalkar_to_MoriSeiki#page1.tif source=K-2588_Hyatt&Chaphalkar_to_MoriSeiki#page2.tif											

CH 11956520 \$40.00

PATENT

500513396

REEL: 020800 FRAME: 0095

ASSIGNMENT

Case No.: K-2588

Serial No.: 11/956,520

Filing Date: December 14, 2007

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to:

Mori Seiki USA, Inc., a corporation of the State of Illinois

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

ASSEMBLY FOR ROTATING A CUTTING INSERT DURING TURNING OPERATION AND INSERTS USED THEREIN

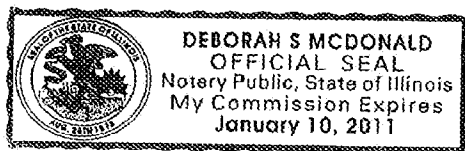
in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

March 14, 2008
Date

Gregory Hyatt
Gregory Hyatt

This 14 day of March, 2008, before me personally came the above-named, _____, to me personally know as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes herein set forth.



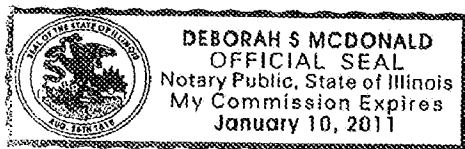
Deborah S. McDonald
Notary Public

My Commission Expires: 1-10-2011

March 14, 2008
Date

Nitin Chaphalkar
Nitin Chaphalkar

This 14 day of March, 2008, before me personally came the above-named, _____, to me personally know as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes herein set forth.



Deborah S. McDonald
Notary Public

My Commission Expires: 1-10-2011