RECORD/	 D5 - 16 - 2000 DEPARTMENT OF COMMERCE Patent and Trademark Office 101358870 DONLY Attorney's Docket No. 024444-456
To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Kennametal Inc.	Name: <u>Sandvik AB</u>
Additional name(s) of conveying party(ies) attached' [] Yes [X] No	Address: <u>S-811 81 Sandviken</u> SWEDEN
3. Nature of conveyance:	
[X] Assignment [] Merger [] Security Agreement [] Change of Name	MAY 0 2 2000 G
Other:	And in other stame(s) & address(es) attached? [] Yes [X] No
Execution Date: <u>April 20, 2000</u>	
A. Patent Application No.(s) Additional numbers attac	B. Patent No.(s) 5,693,417 and 5,698,314 ched? [] Yes [X] No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>two (2)</u>
Name: Ronald L. Grudziecki	7. Total fee (37 CFR 3.41): <u>\$ 80.00</u>
Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.	[X] Enclosed
P.O. Box 1404	[] Authorized to be charged to deposit account, if necessary
Alexandria, Virginia 22313-1404	8. Deposit account number:
DO NOT US	E THIS SPACE
9. Statement and signature.	and correct and any attached copy is a true copy of the original document.

Box Assignments Washington, D.C. 20231

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> PATENT (09/99) REEL: 010776 FRAME: 0307

ASSIGNMENT

This is an Assignment by Kennametal Inc. (hereinafter referred to as the "Assignor"), a corporation duly organized under and pursuant to the laws of the Commonwealth of Pennsylvania. USA, having its principal place of business at P.O. Box 231, Latrobe, Pennsylvania 15650, USA;

WHEREAS, the Assignor is the owner of certain rights and interests in and to the inventions and discoveries in U.S. Patent No. 5,693,417 and U.S. Patent No. 5,698,314 (hereinafter collectively referred to as "Letters Patents");

WHEREAS, Sandvik Aktiebolag, a corporation duly organized under and pursuant to the laws of Sweden, and having its principal place of business at S-811 81 Sandviken, Sweden (hereinafter referred to as the "Assignee"), is desirous of acquiring all rights and interests which Assignor has in and to said Letters Patents;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents to sell, assign, transfer and set over onto the Assignee, its successors, legal representatives and assigns all rights and interests which Assignor has in and to said Letters Patents, to the full end of the term or terms for which the Letters Patents may be or have been granted as fully and entirely as the same would have been held and enjoyed by the Assignor had the sale and assignment not been made, including the right to sue and collect for any past, present and future infringement of the Letters Patents;

And for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the Assignor is the lawful owner of its rights and interests in and to the Letters Patents.

KENNAMETAL INC.

Date: april 20 . 2000

By: D. B. Arnold Title: Vice President and Chief Technical Officer

SANDVIK AKTIEBOLAG

Date:_____, 20____

Deve	
By:	
Title:	
1 Hee.	

PATENT REEL: 010776 FRAME: 0308

RECORDED: 05/02/2000