FORM PTO-1595 (Rev. 6-93)

10-19-2006

MENT OF COMMERCE nt and Trademark Office

	Docket No.: 47113-5082-00-US			
	TN: MAIL STOP ASSIGNMENT RECORDATION			
SERVICES				
Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
(1) Ove ALM (2) Alistair GREARSON (3) Susanne NORGREN	Name: Sandvik Intellectual Property AB Address: SE-811 81 Sandviken, Sweden			
Additional names of conveying party(ies) attached? Yes No Nature of conveyance:				
✓ Assignment ☐ Merger	Additional name(s) & address(ss) attached?			
Security Agreement Change of Name Other Execution Date: (1) October 2, 2006, (2) August 17,	Additional name(s) & address(es) attached? ☐ Yes ☐ No			
2006 and (3) September 19, 2006				
4. New Application number(s) or patent number(s): If this document is being filed together with a new application the execution date of the application is:				
A. Patent Application No.(s) <u>11/493,853</u>	B. Patent No.(s)			
Additional numbers attached: ☐Yes ⊠No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Ronald L. Grudziecki	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> Enclosed			
Internal Address: DRINKER BIDDLE & REATH LLP Customer No. 55694	Authorized to be charged to Deposit Account 50-0573			
Street Address: 1500 K. Street, N.W., Suite 1100 City: Washington State: D.C. Zip: 20005-1209	8. Deposit Account No. 50-0573 (Attach duplicate page if paying by deposit account)			
9. Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
Jeffrey G. Killian, Reg. No. 50,891 Name of Person Signing Signature Total number of pages including cover sheet, attachments and documents: 3				

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ATTORNEY DOCKET NO.: 47113-5082-00-US 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:

METHOD OF MAKING A SUBMICRON CEMENTED CARBIDE POWDER MIXTURE WITH LOW COMPACTING PRESSURE AND THE RESULTING POWDER

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on <u>July 27, 2006</u>, (Serial No. _____); and

WHEREAS, <u>Sandvik Intellectual Property AB</u>, a corporation of <u>Sweden</u>, whose post office address is <u>SE-811 81 Sandviken</u>, <u>Sweden</u>, (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 July 27, 2006) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/V	WE have hereunto set our hand(s).	
Full Name of Sole or First Assignor Ove ALM	Assignor's Signature	Date Oct 2 2006
Address: Storsvägen 136, 129 44 Hägersten,	Sweden	Citizenship Sweden
Full Name of Second Assignor Alistair GREARSON	Assignor's Signature	Date 17/08/2006
Address: 15 Humphrey Burton's Road, Coventry, CV3 6HW, West Midlands, United Kingdom		Citizenship United Kingdom
Names of additio	nal inventors attached Yes] No

PATENT REEL: 018415 FRAME: 0796

		Attorne	y Docket	No.: 47113-5082-00-US
Full Name of Third Assignor Susanne NORGREN	Assignor's Signature	(A)G	æn	Date 19/09/2006
Address: Norrskogsvägen 17, 141 41 Hudding		(Citizenship Sweden
Names of addi	tional inventors attached	□Yes 🔯	No	

PATENT REEL: 018415 FRAME: 0797

RECORDED: 10/13/2006