PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PARTY DATA								
Ν			ame	Execution Date				
Boart Longyear GmbH & Co. KG Hartmeta			lwerkzeugfabrik	03/16/2007				
RECEIVING PARTY DATA								
Name:	Barat Carbide Holding GmbH							
Street Address:	Stadeweg 18-24							
City:	Burghaun							
State/Country:	GERMANY							
Postal Code:	36151							
PROPERTY NUMBERS Total: 1								
Property Type			Number					
Application Number: 1000		00041	1154					
CORRESPONDENCE DATA								
Fax Number:(877)470-9712Correspondence will be sent via US Mail when the fax attempt is unsuccessful.OPhone:+49-202-2570371								
Empile and the state of the second seco								
Email: gudrun.draudt@t-online.de Correspondent Name: Gudrun E. Huckett Draudt								
Address Line 1: Loensstr. 59								
Address Line 4: Wuppertal, GERMANY 42289								
NAME OF SUBMITTER:			Gudrun E. Huckett Draudt					
Total Attachments: 1 source=10004154-SignedAssign#page1.tif								

ASSIGNMENT OF PATENT APPLICATION

WHEREAS,

Boart Longyear GmbH & Co. KG Hartmetallwerkzeugfabrik

hereinafter referred to as ASSIGNOR, a corporation, with offices at Städeweg 18-24, 36151 Burghaun, Germany, is the assignee of record of the invention specified in United States Patent Application Ser. No. **10/004,154** filed 10/30/2001, which is a **continuation application of parent application** United States Patent Application Ser. No. 09/453,132 filed 12/2/1999, now United States Letters Patent No. 6,354,771 issued 3/12/2002, entitled:

Cutting or Breaking Tool as well as Cutting Insert for the Latter

the assignment for aforesaid parent application and patent issued thereon having been recorded in the U.S. Patent and Trademark Office on <u>2/7/2000</u>, at <u>Reel 010605 / Frame 0161</u> and a corrective assignment having been recorded on <u>9/25/2000</u>, at <u>Reel 011196 / Frame 0477</u>;

AND WHEREAS,

Name:	Barat Carbide Holding GmbH
Address:	Städeweg 18 - 24
	36151 Burghaun, Germany

a corporation, is desirous of acquiring the entire right, title and interest in said invention;

Now, therefore, in consideration of the sum of one dollar, the receipt whereof is acknowledged, and other good and valuable consideration, the ASSIGNOR, by these presents does sell, assign, and transfer unto said **Barat Carbide Holding GmbH** the entire right, title and interest in and to said invention for the United States and its territories, and in and to said Letters Patent, continuations, divisions, reissues and extensions thereof in the United States, and hereby request that said Letters Patent issue accordingly.

IN WITNESS WHEREOF, ASSIGNOR has caused this agreement to be executed this ^{16th} day of March , 2007.

Boart Longyear GmbH & Co. KG Hartmetally	werkzeugfabrik
By:	- (
	Signature: Mr. Full Ward
Printed Name: Hends HEINBAPNN	Printed Name: Arno Krant
Job Title: OPERPTIONS MAMPLER	Job Title: <u>Finance Manager</u>

RECORDED: 03/22/2007