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AND TRADEMARK OFFICE

Attorney Docket No. 0398-000003/CPA

COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)

		8.70.98 ssioner of Patents and Trademarks
vva Sir:		AUG 1 0 1998 E
The	Pursua e following	ant to 37 C.F. 3.31, enclosed herewith is a document for recordal in this case. information is provided:
	(1)	Name Of Party Conveying The Interest:
		John M. Cole Wolfried H. Mielert
	(2)	Name And Address Of Party Receiving The Interest:
		Cole Carbide Industries, Inc. 24703 Ryan Road Warren, MI 48091-1697
	(3)	Description Of The Transaction To Be Recorded:
		[X] Assignment [] License [] Change of Name [] Other
	(4)	Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded:
08/14/1998 MPEOPL	ES 00000014	[X] Serial Number 09/031,853, filed February 27, 1998. [] Application being filed concurrently herewith. [P) Repent Number, issued
01001		40.00 gp 40 E
	(5)	Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:

Gordon K. Harris, Jr. Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, MI 48303

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(6)	umber Of Applications and/or Patents Identified In The Cover Sheet And otal Recordal Fee:			
	Number of Applications/Patents: . <u>One (1)</u>			
	Total Recordal Fee Enclosed:\$40.00			
(7)	Date(s) The Document Was Executed: February 12, 1998 & July 28, 1998			
	e best of my knowledge and belief, the foregoing information is true and correct, and d is not an original document, the undersigned verifies that it is a true copy of the			
	some reason, Applicant(s) has/have not paid a sufficient fee, please charge our ount No. 08-0750 for any further fees which may be due. A duplicate copy of this enclosed.			
	Respectfully submitted,			
	By: Lyan W. Massey Ryan W. Massey			
	Reg. No. 38,543 Attorney for Applicant(s)			
Days and	suat 5 1998			

Atty. Docket No. 0398-000003/CPA

ASSIGNMENT BY JOINT INVENTORS

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented **MILLING CUTTER**

for which Assignor is about to make United States application for patent; and

WHEREAS, Cole Carbide Industries, Inc., a Michigan corporation having a place of business at 24703 Ryan Road, Warren, Michigan 48091-1697, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged. Assignors by these presents do sell, assign and transfer unto Assignee its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of United States application for patent and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee.

	Wolfried d. Cit
John M. Cole	Wolfried H. Mielert
(First joint inventor)	(Second joint inventor)
Many Archiet Karley	unua o maller
Witness	Witness
Date: 2/2/18	Date: 7/28/1998
I Mara O Hayles	(and telegre
Witness	Witness
Date: 2/2/98	Date: 7/28/1998

REEL: 9380 FRAME: 0281