FORM PTO-1595 1-31-92		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
1-51-52	11-07-2000	Docket No. ROC9-2000-0118-US	
To the Honorable Commissioner of Patents :	101506957	iginal documents or copy thereof.	
 Name of conveying party(ies): (1) Sinha, Arvind K. 	2. Name and address of party(ies):	of receiving	
Additional names of conveying party(ies) attached? □ yes ⊠ no	Name: International Bu	usiness Machines Corporation	
	Internal Address:	8.1 PT	
3. Nature of Conveyance		2005 Sciences (1997)	
	22-06 Street Address: Nev City Armo StateNew	nk	
Execution Date: 09/21/00	State <u>New</u>	York Zip 10504	
	Additional name(s) & ac	ldress(es) attached? [] yes ⊠ no	
4. Application number(s) or patent number(s):			
TITLE: APPARATUS AND METHOD	FOR DETERMINING RESIDUAL STRESS	8	
If this document is being filed together with a new	application, the execution date of the applica	ation is $09/21/00$	
A. Patent Application No(s).	B. Patent No(s).		
ROC9-2000-0118-US1		1	
		09/668781	
Add	litional numbers attached? □ Yes ⊠ No		
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of appl	ications and patents involved:1	
Derek P. Martin	7. Total fee (37 CVF 3.	.41): <u>\$40.00</u>	
Martin & Associates, L.L.C.	□ Enclosed		
P.O. Box 548 Carthage, MO 64836-0548 (417) 358-4700	🗆 Total fe	charged to deposit account e due s in the enclosed fees	
	8. Deposit account num	8. Deposit account number:	
	09-0465 for IBM	09-0465 for IBM Corporation	
	(Attach duplicate copy of	(Attach duplicate copy of this page if paying by deposit account)	
	DO NOT USE THIS SPACE		
9. Statement and signature			
	e foregoing information is true and correct and	any attached copy is a true copy of the original	
document.	And Dund)	
Durck P. Murtin Name of Person Signing	Signature	<u>0 i/22/00</u> Date	
		umber of pages comprising cover sheet:	
I <u></u>			

11/06/2000 NTHAI1 00000189 090465 09668781 40.00 CH

01 FC:581

PATENT REEL: 011199 FRAME: 0858

ASSIGNMENT

Whereas, I

(1) Arvind K. Sinha

City of Rochester and State of Minnesota

have invented certain improvements in:

APPARATUS AND METHOD FOR DETERMINING RESIDUAL STRESS

and executed, respectively, a United States patent application therefor on

(1) September 21, 2000

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) at Rochester, MN on $9/\nu7/2000$

Awind K. Sinka

(Arvind K. Sinha) First Name Middle Last Name

Signature Inventor

PATENT REEL: 011199 FRAME: 0859

RECORDED: 09/22/2000