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PATENTS ONLY

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4. Application number(s) or patent number(s):	the control of the co			
If this document is being filed together with a new application	on, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
09/441,894				
Additional numbers attached?] Yes [X] No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:> 1 <>			
Name: US ARMY RESEARCH LABORATORY				
Internal Address: AMSRL-CS-CC-IP (Carolyn Bourget)				
Street Address: 2800 Powder Mill Road	017340 01150			
City: Adelphi State: MD ZIP: 20783-1197	7. Total fee (37 CFR 3.41) \$ 40.00			
/22/2000 AAHMED1 00000016 192201 09441894	8. Deposit account number: 19-2201			
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Paul S. Clohan Name of Person Signing Sign ature Total number of pages including somewheet, attachments, and document				

PATENT

REEL: 011252 FRAME: 0849

ASSIGNMENT OF INVENTION For use of this form, see AR 27-80; the proponent agency is OTJAG Vibration Distortion Removal For Scanning Probe Microscopes Tide of invention: Inventories: John D. Bruno, Donald E. Wortman, John L. Bradshaw & Romel D. Gomez Application Seriel No.: 09/441,894 *Onto Oath Executed: 11/4/99 × 11/15/99 *Filing Date: 11/17/99 (*Data not known at execution may be added for batter identification.) 1 (We), the undersigned inventorie), in consideration of the rights of the Government of the United States acquired by

virture of the direumstances under which the above-entitled invention was made, hereby:

- 1. Assign to the Government of the United States, as represented by the Secretary of the Army, the antire right, tide and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for parent and all Letters Petent Issuing thereon, and any continuation, continuation-in-part or division of said application and any reviews or extension of said Letters Patent.
- 2. Agree to sesign to the Government upon its request, titls and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, daternines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a newscalusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf of the Government and/or furtherence of the foreign policies of the Government.
- 3. Agree to provide any further information within my (our) knowledge and to execute any further documents recessary to the prosecution of patent applications on the invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.

Signature of Inventor:	LAS	Daus	
IFirst n	emel /	(Middle Initial)	(Last name)
Duty Address: US ARL AMSR	L-SE-EP, A	Adelphi Montgomery	
(Locality)		(County)	(State)
Date: 11-15-99	T	yped Name of Inventor:	ohn D. Bruno
			•
State of Maryland	1		
County of Montgomery	SS.		
On the above date John D.			e to be the individual described in
and who executed the foregoing instrume	nt duly appeared	I before me and acknowledged	to me that the same as his own free
ect and deed.		1	_
		Carolyn F.	Bourget
(SEAU			of notary public)

DA FORM 2874-R. APR 93

REPLACES DA FORM 2874-R. MAR 74, WHICH IS OBSOLETE.

My Commission expires on ____

Page 1 of

Pager

1 <u>Decemb</u>er 1999

SUPPLEMENTAL SIGNATURE SHEET

For use of this form, see AR 27-60; the proponent agency is OTJAG

Use this form with DA Forms 2873-R and 2	874-R when additional signature blocks are needed.
1. ASSIGNOR(s) OR LICENSOR(s) NAME(s)	2. APPLICATION SERIAL NUMBER
John D. Bruno, Donald E. Wortman, John L. Bradshaw and Romel D. Gomez	09/441,894 3. FILING DATE
John E. Bradshaw and Romer D. Gomez	11/17/99
4. TITLE OF INVENTION	
Vibration Distortion Removal For S	Scanning Probe Microscopes
SIGNATURE OF INVENTOR: DE Water	
(First name)	(Address include (Last February)
DUTY ADDRESS: US ARL AMSRI-SE-EP	Adelphi Montgomery MD 20783-1197
DATE SIGNED: $11/15/99$ INVER	MOR'S TYPED NAME: Donald E. Wortman
• • • •	• • • • • • •
STATE OFMaryland	
COUNTY OF Montgomery	
. Honegomery	
On the above date Donald E. Wortman	
executed the foregoing instrument duty appeared before in free act and deed.	he and acknowledged to me that he executed the same as his own
	Ω
(SEAL)	arolen P. Bourget
	Signature of refer passes
	My Commission expires on 1 December 1999
SIGNATURE OF INVENTOR: Am & Dia	dhaw
(Prat refre)	(Middle inteed) (Last name)
DUTY ADDRESS: US ARL AMSKL-SE-EP	Adelphi Montgomery MD 2073-1197
1-1-	
DATE SIGNED: ///5/99 INVE	NTOR'S TYPED NAME: John L. Bradshaw
• • • •	• • • • • • •
STATE OF Maryland	
COUNTY OFMontgomery }	
On the above date John L. Bradshaw	KDOWD IQ DIE IQ De the individual described in and who
free act and deed.	e and acknowledged to me that he executed the same as his own
. /	
(SEAL)	around bourget
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	My Commission expires on1 December 1999

DA FORM 4230-R, APR 93

RECORDED: 10/18/2000

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PATENT REEL: 011252 FRAME: 0851