	$^{1}$ m.	0.0001		
	Form PTO-1595U.S.	0-2001 DEPARTMENT OF COMMERCE Ratent and Trademark Office		
	1-3-92 REC	Patent and Trademark Office		
	3160	Attorney Docket No.:80212-250758		
	To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.			
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
	ALEX METRIKIN	NEW HAMPSHIRE BALL BEARINGS, INC. 9700 Independence Avenue Chatsworth, CA 91311		
	Additional name(s) of conveying party(ies) attached? Yes No			
	3. Nature of conveyance:			
	Assignment Merger			
	Security Agreement Change of Name			
	Other Execution Date: October 16, 2000			
		Additional name(s) & address(es) attached? □Yes ⊠No		
	<ol> <li>Application number(s) or patent number(s):</li> </ol>			
	If this document is being filed together with a new application, the execu	tion date of the application is:		
	A. Patent Application No.(s) 09/710,528	B. Patent No.(s)		
	Additional numbers at	tached?  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 ]		
	Roger R. Wise, Esq. PILLSBURY WINTHROP LLP	7. Total fee (37 CFR 3.41)\$ <u>40.00</u>		
	725 South Figueroa Street, Suite 2800	Enclosed		
	Los Angeles, CA 90017-5406	Authorized to be charged to deposit account		
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03/99/2001 9	arrad 00000177-05710538	(Attach duplicate copy of this page if paying by deposit account)		
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	Date:         March 13, 2001           Roger R. Wise, Reg. No. 31,204         Date:			
	OMB No. 0651-0011 (exp. 4/94)	hat information to:		
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1-3-92 R 11.9.00	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 01546129
To the Assistant Commissioner for Patents: Please record the audureu orig	U1040129
1. Name of conveying party(ies): ALEX METRIKIN	2. Name and address of receiving party(ies): NEW HAMPSHIRE BALL BEARING, INC. 9700 Independence Avenue Chatsworth, CA 91311
Additional name(s) of conveying party(ies) attached?   Yes  No	
3. Nature of conveyance:         ☑ Assignment       □ Merger         □ Security Agreement       □ Change of Name	<u>4</u>
Other Execution DateOctober 16, 2000	Additional name(s) & address(es) attached?
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the executi</li> <li>A. Patent Application No.(s)</li> </ul>	on date of the application is: October 16, 2000 B. Patent No.(s)
Additional numbers attached? □ Yes ⊠ No 0217 5. Name and address of party to whom correspondence concerning document should be mailed: Roger R. Wise, Esq. PILLSBURY MADISON & SUTRO LLP 725 South Figueroa Street, Suite 1200 Los Angeles, CA 90017-5443	1 () 5 2 8         6. Total number of applications and patents involved:         7. Total fee (37 CFR 3.41)\$ 40.00         ∞Enclosed         □ Authorized to be charged to deposit account         8. Deposit account number:         16-1805         (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct Roger R. Wise	t and the attached is the original document. Nate: November 9, 2000
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Box A	t information to: missioner for Patents Assignments on, D.C. 20231
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PATENT REEL: 011623 FRAME: 0498 ASSIGNMENT



Attorney Docket No. <u>80212-250758</u>

(1) Alex Metrikin	(5)
(2)	(6)
(3)	(7)
(4)	(8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) NEW HAMPSHIRE BALL BEARING, INC.

(10) <u>New Hampshire</u>

(10) Insert state of Incorporation of Assignee

(9) Insert name of

Assignee

(11) Insert address of Assignee

(1-8) Insert Name(s) of

Inventor(s)

(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number

(13) Insert Date of Signing of Application (11) of <u>9700 Independence Avenue, Chatsworth, CA 91311</u> (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) HIGH-SPEED BEARING VIBRATIONAL ANALYSIS SYSTEM

(Case No.: 80212-250758) for which the undersigned has (have) executed an application for patent in the United States of America

(13) on October 16, 2000

1) The undersigned agree(s) to execute all papers necessary in connection with an application in each of the countries of Schedule A and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned wee(s) to execute all papers and downents and perform any act 3) which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to 4) obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to 5) issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not execute, any agreement in conflict herewith.

## 6) The undersigned hereby appoints

Paul N. Kokulis, Reg. No. 16,773; Raymond F. Lippitt, Reg. No. 17,519; G. Lloyd Knight, Reg. No. 17,698; George M. Sirilla, Reg. No. 18,221; Carl G. Love, Reg. No. 18,781; Kevin E. Joyce, Reg. No. 20,508; Edgar H. Martin, Reg. No. 20,534; David W. Brinkman, Reg. No. 20,817; Jay M. Finkelstein, Reg. No. 21,082; William K. West, Jr., Reg. No. 22,057; G. PaulEdgell, Reg. No. 24,238; Donald J. Bird, Reg. No. 25,323; Peter W. Gowdey, Reg. No. 25,872; Richard H. Zaitlen, Reg. No. 27,248; Glenn J. Perry, Reg. No. 28,458; Dale S. Lazar, Reg. No. 28,872; Kendrew H. Colton, Reg. No. 30,368; Mark G. Paulson, Reg. No. 30,793; Paul E. White, Jr., Reg. No. 31,097; Roger R. Wise, Reg. No. 31,204; Stephen C. Glazier, Reg. No. 31,361; Paul F. McQuade, Reg. No. 31,542; David A. Jakopin, Reg. No. 32,995; Timothy J. Klima, Reg. No. 34,852; Lynn E. Eccleston, Reg. No. 35,861; Steven W. Smyrski, Reg. No. 38,312; Eric S. Chen, Reg. No. 43,542; Vivian S. Shin, Reg. No. 43,919

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 10.16.00 Signature of Inventor

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

**RECORDED: 03/16/2001**