FORM PTO-1595 RECORDAT	08-22-2002	U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)		Patent and Trademark Office
To the Honorable Commissioner of Patents an		s or copy thereof.
Name of conveying part(ies):	102199618 2. Name and address of receiv	
Paul LeBaron Springer III Dr. James E. Mahaffey		Sech Research Corporation
Ronald Gordon Harley Additional name(s) of conveying party(ies) attached? Yes No. 1	Street Address: 400 Tent Centennia Atlanta,	h Street al Research Building Georgia 30332-0415
Additional name(s) of conveying party(ies) attached? \(\sumsymbol{\text{Yes}}\sumsymbol{\text{No}}\)\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Additional name(s) &	address(es) attached? Yes No
3. Nature of conveyance:		99
☐ Assignment☐ Merger☐ Security Agreement☐ Other:☐ Merger☐ Change of Name		US. PTO
Execution Date: May 11, 2000		32= 5
4. Application number(s) or patent number(s):		15
If this document is being filed together with a new application	n, the execution date of the application is:	May 20, 2002
A. Patent application No.(s) B. Pat	ent No.(s)	/
Additional n	umbers attached? ☐ Yes ☐No	19151438
Name and address of party to whom correspondence	6. Total number of applications	s/patents involved: [1]
concerning document should be mailed:		•
Scott A. Horstemeyer Thomas, Kayden, Horstemeyer & Risley, L.L.P. 100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339-5948		
Atlanta, Georgia 30337-3740	7. Total fee (37 CFR 3.41) \$	40.00
	☐ Enclosed☐ Authorized to be charged	to deposit account
	8. Deposit Account Number:	
	20-0778 (Attach duplicate copy of this page i	f paying by Deposit Account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing inform true copy of the original document.	nation is true and correct and any attache	ed copy is a
Scott A. Horstemeyer Typed Name Signal	ture -	Date
Docket #: 62004-1381 Total number of pages includi	ing cover sheet, attachments, and document: [6	
Mail documents to be rec	orded with required cover sheet information to:	

Assign Covership Color and Secretary the follows Washington, D.C. 20231

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PATENT

REEL: 013200 FRAME: 0683

ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

checked, only if appropriate.

N	an	ne

Address

Mr. Paul LeBaron Springer III	2395 Christopher's Walk, Atlanta, GA 30327-1110
Dr. James E. Mahaffey	4437 Mount Paran Parkway, Atlanta, GA 30327
Ronald Gordon Harley	803 Tanners Pointe Drive, Lawrenceville, GA
	30044

hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

LASER DOPPLER VIBROMETER FOR REMOTE ASSESSMENT OF STRUCTURAL COMPONENTS

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X	executed on even date herewith, filed with the United States Patent and Trademark Office (USPTO) on, and assigned Serial No, and
X	further described in U.S. Provisional application entitled Application of Laser Doppler Vibrometer For Remote Assessment of Structural Components, filed with the USPTO on 5/11/99, and assigned Serial No. 60/133,588.
Note:	Only one of the first two checkboxes will be checked. The third checkbox will be

WHEREAS, Georgia Tech Research Corporation, having a place of business at 400 Tenth Street, Centennial Research Building, Atlanta, Georgia 30332-0415, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNORS' interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

Assignment Page 1

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNORS, ASSIGNORS has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation in part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNORS authorize ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNORS, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNORS hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNORS requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNORS covenants and agrees that, when requested, ASSIGNORS shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNORS authorizes ASSIGNEE or its agents to insert, on ASSIGNORS' behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

Assignment Page 2

Paul LeBaron Springer III

Date: 11 May 2006

United States of America

State of Georgia

55:

County of U.S.

On this <u>il</u> day of <u>May</u>, 20 00, before me personally came Paul LeBaron Springer III to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Notary Public

KARENEL - GRUZ Rotany Public, Clayton County, Gagagio-My Commission Espires Soptember 14, 2009

My Commission Expires (Date)

Assignment Page 3

Dr. James E. Mahaffey

Date: 11 May 2000

United States of America

State of Georgia

SS:

County of U.S.

On this day of May, 20 00, before me personally came Dr. James E. Mahaffey to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Notary Public

My Commission Expires (Date)

Assignment Page 4

Ronald Górdon Harley

Date: 11 May 2000

Witness

Date: 11 May 2000

Assignment Page 5

PATENT REEL: 013200 FRAME: 0688

RECORDED: 05/20/2002