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to the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

Name of conveying party(les):  Gary L. Burkhardt  Hegeon Kwun	Name and address of receiving party(ies):     Name: Southwest Research Institute     Internal Address:     Street Address:     Street Address:
3 Nature of conveyance:  X Assignment	6220 Culebra Road City: San Antonio State: TX Zip: 78228
Execution Date: January 4, 1999	Additional name(s) & address(es) attached? _ Yes X No
4 Application Number(s) or patent number(s):	
Application No. 09/168,185 for "Nonlinear Ham Degradation in Protective Coatings" filed Octor If this document is being filed together with a new at A. Patent Application No. (s) B. Patent Non Additional numbers attached?Yes _X_No Additional Nos.	ober 7, 1998 pplication the execution date of the application is
Degradation in Protective Coatings" filed Octo If this document is being filed together with a new a A. Patent Application No. (s)  Additional numbers attached?Yes _X_No	ober 7, 1998 pplication the execution date of the application is
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Degradation in Protective Coatings" filed Octo If this document is being filed together with a new a A. Patent Application No. (s)  Additional numbers attached?Yes _X No Additional Nos.  5 Name and address of party to whom correspondence concerning document should be mailed: Name: Gail M. Taylor-Russell, Esq. Street Address: 8810 Business Park Drive Suite 100	pber 7, 1998 pplication the execution date of the application is o.(s)  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$40.00
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9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Gail M. Taylor-Russell Name of Person Signing Signature M. Jayl Russell Dar

Date: January 21, 1999

Total number of pages comprising cover sheet 1

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PATENT REEL: 9729 FRAME: 0449

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of Ş Gary L. Burkhardt, et al

§

Action: Assignment Serial No.: 09/168,185

Filed: October 7, 1998

Nonlinear Harmonics Method and System for Measuring Title

Degradation in Protective Coatings

**Commissioner of Patents** TO: and Trademarks Washington, D. C. 20231

WHEREAS, we, Gary L. Burkhardt, a citizen of the United States, residing at 12050 Sulphur Springs, Adkirs, Bexar County, Texas, and Hegeon Kwun, a citizen of the United States, residing at 1030 Frost Fire, San Antonio. Bexar County, Texas, are joint inventors of new and useful improvements in Nonlinear Harmonics Method and System for Measuring Degradation in Protective Coatings for which we have executed an application for Letters Patent on October 7, 1998, and WHEREAS, we represent that we are joint owners of said invention and application for Letters Patent; and

WHEREAS, SOUTHWEST RESEARCH INSTITUTE, hereinafter called "ASSIGNEE," a Texas Corporation having its principal office at 6220 Culebra Road, San Antonio, Bexar County, Texas, is desirous of acquiring our right, title and interest in and to the said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the invention therein contained,

NOW THEREFORE, for and in consideration of the sum of Fifty Dollars (\$50.00) lawful money of the United States, and other valuable consideration, to us in hand paid, the receipt and sufficiency whereof we hereby acknowledge, we, the said Gary L. Burkhardt and Hegeon Kwun have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors ard assigns, our entire right, title and interest in and to (a) said invention and worldwide rights thereir, including the right to claim the priority date of said application and all other rights arising under the International Convention for the Protection of Industrial Property; (b) said

> PATENT REEL: 9729 FRAME: 0450

application, including all divisions, continuations, continuations-in-part and substitutions thereof, and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals, divisions and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file applications for Letters Patent on said invention in any and all foreign countries, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this Assignment and sale not been made

We request that any all such Letters Patent for said invention be issued to ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate

We covenant and agree that we and our executors or administrators will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and to all lawfur acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful and public record, and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect this Assignment

ASSIGNORS further covenant with ASSIGNEE that the rights and property herein conveyed are free and clear of any encumbrances, and that ASSIGNORS have the full right to convey the same as herein expressed.

GARY L'BURKHARDT

Hojein Kurun HEGEON KWUN

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STATE OF TEXAS § **COUNTY OF BEXAR** §

BEFORE ME, the undersigned authority on this day personally appeared GARY L. BURKHARDT known to me to be the person whose name is subscribed to the foregoing instrument. and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this

Notary Public, State of Texas

STATE OF TEXAS

COUNTY OF BEXAR



LOUIS RODRIGUEZ

Notary Public, State of Texas

BEFORE ME, the undersigned authority, on this day personally appeared HEGEON KWUN known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this \_\_\_\_\_\_

Notary Public, State of Texas

LOUIS RODRIGUE

Notary Public, State of Texas Commission Expres 11-07, 2001

**PATENT REEL: 9729 FRAME: 0452** 

**RECORDED: 01/21/1999**