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RECORDATION FORM COVER

PATEN	IS ONLY 103616755	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
LARRY L. GORDLEY	Name: GFA TECHNICAL SOFTMARE INC.	
BENJAMIN THOMAS MARSHALL	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No	11814 Ca R	
3. Nature of conveyance/Execution Date(s):	Street Address: 1864 CANON BLVD.	
Execution Date(s) //14/201/ Assignment Merger		
Security Agreement Change of Name	City: Newport News	
Joint Research Agreement	State: VIRGINIA	
Government Interest Assignment	Country: USA zip. 23606	
Executive Order 9424, Confirmatory License	Country	
Other	Additional name(s) & address(es) attached? Yes No	
4. Application or patent number(s): A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)	
	ached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Peter J Van Bergen	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40,00	
Internal Address:		
	Authorized to be charged to deposit account	
Street Address: 402 West Duke of Gloucester St.	Enclosed (PTD-2038)	
	None required (government interest not affecting title)	
City: Williamsburg	8. Payment Information	
State· _{VA} Zip: ₂₃₁₈₅		
Phone Number: <u>757-220-2649</u>	; 	
Fax Number: 757-215-0838	Deposit Account Number	
Email Address petervanbergen@verizon.net	Authorized User Name	
. Signature: SUM / And Wh	1/14/2011	
Signature	Date	
Peter J. Van Bergen Name of Person Signing	Total number of pages including cover sheet, attachments, and documents.	

ASSIGNMENT OF INVENTION

· · · · ·

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR(S):

Larry L. Gordley 113 Bradley Drive Grafton, VA 23692 U.S.A.

Benjamin Thomas Marshall 106 Bowstring Drive Williamsburg, VA 23185

hereby sell(s), assign(s) and transfer(s) to

ASSIGNEE:

G & A Technical Software, Inc. 11864 Canon Boulevard, Suite 101 Newport News, VA 23606 U.S.A.

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest or his/her undivided () percent () interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

GAS FILTER CORRELATION RADIOMETRY METHOD AND SYSTEM USING A DISSIMILAR GAS TO DETECT A TARGET GAS

and	which is found in
	U.S. patent application executed on even date herewith;
	U.S. Patent application executed on;
£	U.S. Provisional application naming the above inventor(s)
Ior	the above-entitled invention;
	Express Mail Label:
	Mailed ;
	To comply with 37 CFR 3.21 for recordal of this
	assignment, I, the ASSIGNOR signing below, hereby
	ductionize and request my/our attorney to insert below
	the filing date and application number when they become
	known.
	U.S. application number 0 , Filed
	o.s. application number _o_, filed

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International application No. PCT//
A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately
(also check the following if foreign application(s) is also being assigned)
and any legal equivalent thereof in a foreign country, including the right to claim priority;

and, in and to all Letters Patent or similar legal protection to be obtained for said invention by the above application and any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination therefor in the United States and in any and all foreign countries.

This assignment is applicable to INVENTOR(S), Larry L. Gordley and Benjamin Thomas Marshall.

ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/we have hereunto set my/our hand and seal.

Date:

1/14/1

Date: ///4///

Harry L. Gordley

Benjamin Thomas Marshall

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