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Form PTO-1595 (Rev. 10/02)		D&B Docket: 711	1-012 <u>US</u>	
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To the honorable Commissioner of Patents and Trademarks:		dress of receiving party(ies)	<u> </u>	
1. Name of conveying party(ies):  Maurer, Scott M.  Derksen, Mark J.  Fleming, Robert H.  Kofler, Kevin J.  6 - 3 0-0 4	Name: Lockh	eed Martin	22390	
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance:				
X Assignment Merger  Security Agreement Change of Name	Street Addres	s: Intellectual Property Law De	partment	
Security Agreement Change of Name  Other	_	ail Drop 043, 9500 Godwin Dr		
Execution Date: <u>06/29/2004</u>		as State: VA Zip: 20110 & address(es) attached? Yes		
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the	execution date of th	e application is: 29 Jun 2004		
A. Patent Application No.(s)	B. Patent No.	(s) /0/ES1994		
Additional numbers at	tached? Yes	X No		
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number	of applications and patents invol	ved 1	
Name: DeMont & Breyer, LLC	7. Total fee (37	CFR 3.41) \$ 40.00		
Internal Address:	X Enclose	ed		
memai Address.	Authoriz	zed to be charged to deposit acco	ount	
Street Address:Suite 250	8. Deposit accou	unt number:		
100 Commons Way				
City: Holmdel State: NJ Zip: 07733	(Attach duplicate c	opy of this page if paying by deposit a	account)	

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Total number of pages including cover sheet, attachments, and documents: 3

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Name of Person Signing

Is a true copy of the original document.

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9. Statement and signature.

Jason Paul DeMont

40.00 OP

29 June 2004

Date

**PATENT** REEL: 015542 FRAME: 0684

Docket: 711-012US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Assignment and Agreement

For value received, we, **Scott M. Maurer**, of Haymarket, VA, USA, **Mark J. Derksen** of Bristow, VA, USA, **Robert H. Fleming** of Manassas, VA, USA, **Kevin J. Kofler** of Bristow, VA, USA, hereby sell, assign and transfer to Lockheed Martin, a corporation of the State of , having an office at Intellectual Property Law Department, Bldg. 400, Mail Drop 043, 9500 Godwin Dr, Manassas, VA, 20110, USA, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions entitled **Chemical**, **Biological**, **Radiological**, **and Nuclear Weapon Detection System With Environmental Acuity**, the specification of which is attached hereto, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Lockheed Martin the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Lockheed Martin to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent 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 Lockheed Martin to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Lockheed Martin in the United States and in all countries foreign to the United States, or to such nominees as Lockheed Martin may designate.

We agree that, when requested, we shall, without charge to Lockheed Martin but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Signature of Scott M. Maurer and Date Signed

Lanting L. Lynn 6/9/04

Witness or Notary's Signature and Date

Mark J. Derksen and Date Signed

Signature of Mark J. Derksen and Date Signed

Witness or Notary's Signature and Date

- 1 of 2 -

Docket: 711-012US

Signature of Robert H. Fleming and Date Signed

Witness or Notary's Signature and Date

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Signature of Kevin J. Kofler and Date Signed

Witness or Notary's Signature and Date

DeMont & Breyer, LLC Suite 250 100 Commons Way Holmdel, NJ 07733 United States of America

PATENT REEL: 015542 FRAME: 0686