

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Craig Burrell	01/31/2008
Frank Mondello	01/31/2008
Tracy Lynn Paxon	01/31/2008
William Scott Sutherland	04/17/2008
Christopher Montalbano	05/21/2008
Gregory Montalbano	05/21/2008
Aaron Klein	05/21/2008

RECEIVING PARTY DATA

Name:	GE Homeland Protection, Inc.
Street Address:	7151 Gateway Boulevard
City:	Newark
State/Country:	CALIFORNIA
Postal Code:	94560

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11966332

CORRESPONDENCE DATA

Fax Number: (203)761-1924  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 203-761-1958  
Email: teresa.i.osullivan@ge.com  
Correspondent Name: Jonathan E. Thomas  
Address Line 1: 187 Danbury Road  
Address Line 2: Suite 204  
Address Line 4: Wilton, CONNECTICUT 06897

ATTORNEY DOCKET NUMBER: 227139-2

PATENT

500553482

REEL: 021021 FRAME: 0949

CH \$40.00 11966332

NAME OF SUBMITTER:

Jonathan E. Thomas

Total Attachments: 8

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ASSIGNMENT

In accordance with our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which we acknowledge receipt, we,

<b>Michael Craig Burrell</b>	<b>of</b>	<b>Clifton Park, New York, United States of America</b>
<b>Frank Mondello</b>	<b>of</b>	<b>Niskayuna, New York, United States of America</b>
<b>Tracy Lynn Paxon</b>	<b>of</b>	<b>Waterford, New York, United States of America</b>
<b>William Scott Sutherland</b>	<b>of</b>	<b>Haverhill, Massachusetts, United States of America</b>
<b>Christopher Montalbano</b>	<b>of</b>	<b>Huntington, New York, United States of America</b>
<b>Gregory Montalbano</b>	<b>of</b>	<b>Huntington, New York, United States of America</b>
<b>Aaron Klein</b>	<b>of</b>	<b>Brightwaters, New York, United States of America</b>

hereby sell and assign to GE Homeland Protection, Inc., having an address at 7151 Gateway Boulevard, Newark, California USA hereinafter referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the non-provisional application for United States Patent currently entitled:

**SYSTEM AND METHOD FOR IMPROVED BIODETECTION**

☒ Filed on December 28, 2007 have application serial number 11/966,332

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Michael Craig Burrell

Witnessed by: \_\_\_\_\_ Date: \_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name of Witness

Witnessed by: \_\_\_\_\_ Date: \_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

Michael C Burrell Date: Jan 31, 2008  
Michael Craig Burrell

STATE OF New York  
COUNTY OF Schenectady ss.

This 31<sup>st</sup> day of January, 2008 before me personally came the above-named Michael Craig Burrell, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

Donna P. Withey  
(Notary Public)

DONNA P. WITHEY  
Notary Public, State of New York  
Qualified in Schenectady County  
No. 5069961  
Commission Expires Dec. 9 2010

INVENTOR 2

Signature: \_\_\_\_\_  
**Frank Mondello**

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

\_\_\_\_\_  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

Frank Mondello  
**Frank Mondello**

Date: 1/31/08

STATE OF New York  
COUNTY OF Schenectady ss.

This 31<sup>st</sup> day of January, 2008 before me personally came the above-named **Frank Mondello**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

Donna P. Withey  
(Notary Public)

DONNA P. WITHEY  
Notary Public, State of New York  
Qualified in Schenectady County  
No. 5069961  
Commission Expires Dec. 9 2010

INVENTOR 3

Signature: \_\_\_\_\_  
Tracy Lynn Paxon

Date: \_\_\_\_\_

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

Date: \_\_\_\_\_

Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

Tracy Lynn Paxon  
Tracy Lynn Paxon

Date: January 31, 2008

STATE OF New York  
COUNTY OF Schenectady ss.

This 31<sup>st</sup> day of January, 2008 before me personally came the above-named **Tracy Lynn Paxon**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

Donna P. Withey  
(Notary Public)

DONNA P. WITHEY  
Notary Public, State of New York  
Qualified in Schenectady County  
No. 5069961  
Commission Expires Dec. 9 2010

INVENTOR 4

Signature: [Signature]  
**William Scott Sutherland**

Date: 4/17/08

Witnessed by: D. Loganathan  
Signature

Date: 4/17/08

LOGANATHAN DORAISAMY  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 4/17/2008

SERGE Bobroff  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
**William Scott Sutherland**

Date: \_\_\_\_\_

STATE OF


SS.


COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **William Scott Sutherland**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.


Seal

\_\_\_\_\_  
(Notary Public)

Signature:  Date: 5/21/08  
Christopher Montalbano

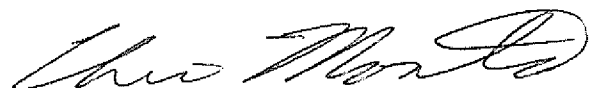
Witnessed by:  Date: 5/21/08  
Signature

GREGORY MONTALBANO  
Printed Name of Witness

Witnessed by:  Date: 5/21/08  
Signature

AARON KLEIN  
Printed Name of Witness

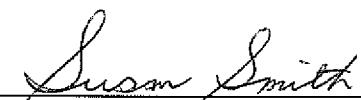
**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

 Date: 5/21/08  
Christopher Montalbano

STATE OF New York SS.  
COUNTY OF Suffolk

This 21<sup>st</sup> day of May, 2008 before me personally came the above-named **Christopher Montalbano**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

  
(Notary Public)

SUSAN SMITH  
NOTARY PUBLIC, STATE OF NEW YORK  
No. 01SM6089391  
QUALIFIED IN SUFFOLK COUNTY  
MY COMMISSION EXPIRES MARCH 24, 2011



INVENTOR 6

Signature: [Signature]  
Gregory Montalbano

Date: 5/21/08

Witnessed by: [Signature]

Signature

Date: 5/24/08

Chris Montalbano  
Printed Name of Witness

Witnessed by: [Signature]

Signature

Date: 5/21/08

ANCON KLEIN  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

[Signature]  
Gregory Montalbano

Date: 5/21/08

STATE OF New York

ss.

COUNTY OF Suffolk

This 21<sup>st</sup> day of May, 2008 before me personally came the above-named **Gregory Montalbano**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

[Signature]  
(Notary Public)

SUSAN SMITH  
NOTARY PUBLIC, STATE OF NEW YORK  
No. 01SM6089391  
QUALIFIED IN SUFFOLK COUNTY  
MY COMMISSION EXPIRES MARCH 24, 2011

Signature: Aaron Klein Date: 05/21/08  
Aaron Klein

Witnessed by: [Signature] Date: 5/21/08  
Signature  
GREGORY MONTALBANO  
Printed Name of Witness

Witnessed by: [Signature] Date: 5/21/08  
Signature  
Chris Montalbano  
Printed Name of Witness

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

Aaron Klein Date: 05/21/08  
Aaron Klein

STATE OF New York  
COUNTY OF Suffolk SS.

This 21<sup>st</sup> day of May, 2008 before me personally came the above-named Aaron Klein, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal  
Susan Smith  
(Notary Public)

SUSAN SMITH  
NOTARY PUBLIC, STATE OF NEW YORK  
No. 01SM6089391  
QUALIFIED IN SUFFOLK COUNTY  
MY COMMISSION EXPIRES MARCH 24, 2011