

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lori L. Wagner</td> <td>07/09/2009</td> </tr> <tr> <td>Harold Lindley Murray Jr.</td> <td>07/09/2009</td> </tr> <tr> <td>Brian H. Waring</td> <td>07/09/2009</td> </tr> <tr> <td>David A. Steenkamer</td> <td>07/09/2009</td> </tr> </tbody> </table>		Name	Execution Date	Lori L. Wagner	07/09/2009	Harold Lindley Murray Jr.	07/09/2009	Brian H. Waring	07/09/2009	David A. Steenkamer	07/09/2009
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Harold Lindley Murray Jr.	07/09/2009										
Brian H. Waring	07/09/2009										
David A. Steenkamer	07/09/2009										
RECEIVING PARTY DATA											
Name:	Honeywell International Inc.										
Street Address:	101 Columbia Road										
City:	Morristown										
State/Country:	NEW JERSEY										
Postal Code:	07960										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12456185</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12456185						
Property Type	Number										
Application Number:	12456185										
CORRESPONDENCE DATA											
Fax Number:	(973)455-6199										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	973-455-4716										
Email:	Julianne.Holland@HONEYWELL.COM										
Correspondent Name:	Erika S. Wilson										
Address Line 1:	101 Columbia Road										
Address Line 2:	Meyer-4										
Address Line 4:	Morristown, NEW JERSEY 07960										
ATTORNEY DOCKET NUMBER:	H0023362										
NAME OF SUBMITTER:	Erika S. Wilson										

CH \$40.00 12456185

Total Attachments: 6

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RECORDATION FORM COVER SHEET PATENTS ONLY

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)

Lori L. Wagner, Harold Lindley Murray Jr., Brian H. Waring and David A. Steenkamer

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: HONEYWELL INTERNATIONAL INC.

Internal Address: Patent Services Department AB-2A

Street Address: 101 COLUMBIA ROAD

City: MORRISTOWN

State: NJ

Country: USA Zip: 07962

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) July 9, 2009

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

12/456,185

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: HONEYWELL INTERNATIONAL INC.

Internal Address: PATENT SERVICES DEPARTMENT AB-2A

Street Address: 101 COLUMBIA ROAD

City: MORRISTOWN

State: NJ Zip: 07962

Phone Number: 973-455-2000

Fax Number: 973-466-2288

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 01-1125

Authorized User Name ERIKA S. WILSON

9. Signature:

/erika s. wilson/52,368
Signature

August 17, 2009
Date

Erika S. Wilson
Name of Person Signing

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

3

Guidelines for Completing Patents Cover Sheets (PTO-1595)

Cover Sheet information must be submitted with each document to be recorded. If the document to be recorded concerns both patents and trademarks separate patent and trademark cover sheets, including any attached pages for continuing information, must accompany the document. All pages of the cover sheet should be numbered consecutively, for example, if both a patent and trademark cover sheet is used, and information is continued on one additional page for both patents and trademarks, the pages of the cover sheet would be numbered from 1 to 4.

Item 1. Name of Conveying Party(ies).

Enter the full name of the party(ies) conveying the interest. If there is insufficient space, enter a check mark in the "Yes" box to indicate that additional information is attached. The name of the additional conveying party(ies) should be placed on an attached page clearly identified as a continuation of the information Item 1. Enter a check mark in the "No" box, if no information is contained on an attached page. If the document to be recorded is a joint research agreement, enter the name(s) of the party(ies) other than the owner of the patent or patent application as the conveying party(ies).

Item 2. Name and Address of Receiving Party(ies).

Enter the name and full address of the first party receiving the interest. If there is more than one party receiving the interest, enter a check mark in the "Yes" box to indicate that additional information is attached. Enter a check mark in the "No" box, if no information is contained on an attached page. If the document to be recorded is a joint research agreement, enter the name(s) of the patent or patent application owner(s) as the receiving party.

Item 3. Nature of Conveyance/Execution Date(s).

Enter the execution date(s) of the document. It is preferable to use the name of the month, or an abbreviation of that name, in order that confusion over dates is minimized. Place a check mark in the appropriate box describing the nature of the conveying document. If the "Other" box is checked, specify the nature of the conveyance.

Item 4. Application Number(s) or Patent Number(s).

Indicate the application number(s), and/or patent number(s) against which the document is to be recorded. National application numbers must include both the series code and a six-digit number (e.g., 07/123,456), and international application numbers must be complete (e.g., PCT/US91/12345).

Enter a check mark in the appropriate box: "Yes" or "No" if additional numbers appear on attached pages. Be sure to identify numbers included on attached pages as the continuation of Item 4. Also enter a check mark if this Assignment is being filed with a new application.

Item 5. Name and Address of Party to whom correspondence concerning the document should be mailed.

Enter the name and full address of the party to whom correspondence is to be mailed.

Item 6. Total Applications and Patents involved.

Enter the total number of applications and patents identified for recordation. Be sure to include all applications and patents identified on the cover sheet and on additional pages.

Block 7. Total Fee Enclosed.

Enter the total fee enclosed or authorized to be charged. A fee is required for each application and patent against which the document is recorded.

Item 8. Payment Information.

Enter the deposit account number and authorized user name to authorize charges.

Item 9. Signature.

Enter the name of the person submitting the document. The submitter must sign and date the cover sheet. Enter the total number of pages including the cover sheet, attachments, and document.

This collection of information is required by 35 USC 261 and 262 and 15 USC 1057 and 1060. The information is used by the public to submit (and by the USPTO to process) patent and trademark assignment requests. After the USPTO records the information, the records for patent and trademarks, assignments, and other associated documents can be inspected by the public. To view documents recorded under secrecy orders or documents recorded due to the interest of the federal government, a written authorization must be submitted. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the form to the USPTO. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Manager of the Assignment Division, USPTO, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement for Patent Assignment Recordation Form Cover Sheet

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with the above request for information. This collection of information is authorized by 35 U.S.C. 1, 2, 261 and E.O. 9424. This information will primarily be used by the USPTO for the recordation of assignments related to patents and patent applications. Submission of this information is voluntary but is required in order for the USPTO to record the requested assignment. If you do not provide the information required on the cover sheet, the assignment will not be recorded, and all documents will be returned to you.

After the information is recorded, the records and associated documents can be inspected by the public and are not confidential, except for documents that are sealed under secrecy orders or related to unpublished patent applications. Assignment records relating to unpublished patent applications are maintained in confidence in accordance with 35 U.S.C. 122. Records open to the public are searched by users for the purpose of determining ownership for other property rights with respect to patents and trademarks.

Routine uses of the information you provide may also include disclosure to appropriate Federal, state, local, or foreign agencies in support of their enforcement duties and statutory or regulatory missions, including investigating potential violations of law or contract and awarding contracts or other benefits; to a court, magistrate, or administrative tribunal in the course of presenting evidence; to members of Congress responding to requests for assistance from their constituents; to the Office of Management and Budget in connection with the review of private relief legislation; to the Department of Justice in connection with a Freedom of Information Act request; to a contractor in the performance of their duties; to the Office of Personnel Management for personnel studies; and to the General Services Administration (GSA) as part of their records management responsibilities under the authority of 44 U.S.C. 2904 and 2906. Such disclosure to GSA shall not be used to make determinations about individuals.

ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File H0023362 (4820)

WHEREAS, **LORI L. WAGNER, HAROLD LINDLEY MURRAY JR., BRIAN H. WARING AND DAVID A. STEENKAMER**


(hereinafter "Assignor") have invented certain new and useful improvements in **SOFT BODY ARMOR HAVING ENHANCED ABRASION RESISTANCE**

(hereinafter "invention") for which Assignor is making or has made application for **LETTERS PATENT OF THE UNITED STATES**, which application was filed as U.S. patent application serial number 12/456185 on June 13, 2009.

AND WHEREAS, **HONEYWELL INTERNATIONAL INC.**, a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign **LETTERS PATENT** that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any **LETTERS PATENT** of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for **LETTERS PATENT** in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. **LETTERS PATENT** to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said **LETTERS PATENT** may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. **LETTERS PATENT**, when granted, in accordance with this assignment.

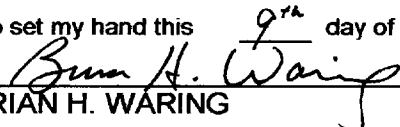
Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign **LETTERS PATENT** or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and **LETTERS PATENT** particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9th day of July, 2009


LORI L. WAGNER

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9th day of July, 2009


HAROLD LINDLEY MURRAY JR.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9th day of July, 2009


BRIAN H. WARING

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9th day of July, 2009

David A. Steenkamer

DAVID A. STEENKAMER

STATE OF Virginia)
COUNTY OF Colonial Heights) ss.:

On this 9 day of July, 2009 before me personally appeared
LORYL WAGNER

to me known and known to me to be the individual described in and who executed the foregoing instrument,
and s he acknowledged to me that s he Executed the same.

[SEAL]

Betty J. Vasquez, Notary Registration # 7193649
Notary Public
My commission expires: September 30, 2012

STATE OF Virginia)
COUNTY OF Colonial Heights) ss.:

On this 9 day of July, 2009 before me personally appeared
DAVID A. STEENKAMER and BRIAN H. WARING

to me known and known to me to be the individual s described in and who executed the foregoing instrument,
and t he y acknowledged to me that t he y Executed the same.

[SEAL]

Betty J. Vasquez, Notary Registration # 7193649
Notary Public
My commission expires: September 30, 2012

STATE OF Virginia)
COUNTY OF Colonial Heights) ss.:

On this 9 day of July, 2009 before me personally appeared
HAROLD WINDLEY MURRAY Jr.

to me known and known to me to be the individual described in and who executed the foregoing instrument,
and he acknowledged to me that he Executed the same.

[SEAL]

Betty J. Vasquez, Notary Registration # 7193649
Notary Public
My commission expires: September 30, 2012

Assignment

LORI L. WAGNER
HAROLD LINDLEY MURRAY JR.
BRIAN H. WARING and
DAVID A. STEENKAMER

TO
HONEYWELL INTERNATIONAL INC.

INVENTION:
SOFT BODY ARMOR HAVING
ENHANCED ABRASION
RESISTANCE

Honeywell File: H0023362 (4820)

Honeywell International Inc.
101 Columbia Road
Morristown, NJ 07962
973-455-5206