

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

Assignment ID: PATI866754

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Ryan Hulse	12/15/2010
Rajiv Ratna Singh	01/13/2011
Martin R. Paonessa	01/03/2011
Hang T. Pham	12/17/2010
Mary Bogdan	01/04/2011
Cliff Gittere	12/16/2010
Martin Cheney (deceased) by Linda L. Cheney, Executrix	12/16/2010
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	Honeywell International Inc.
<b>Street Address:</b>	101 Columbia Road
<b>Internal Address:</b>	POB 2245
<b>City:</b>	Morristown
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07962-2245
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14502324
Application Number:	15355214
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(215)370-2424
<b>Email:</b>	patentservices-us@honeywell.com,alisha.wendler@fisherbroyles.com
<b>Correspondent Name:</b>	Joseph F. Posillico
<b>Address Line 1:</b>	3340 PEACHTREE ROAD NE
<b>Address Line 2:</b>	SUITE 1800
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30326
<b>ATTORNEY DOCKET NUMBER:</b>	H0022481
<b>NAME OF SUBMITTER:</b>	ALISHA WENDLER

PATENT

<b>SIGNATURE:</b>	/ALISHA WENDLER/
<b>DATE SIGNED:</b>	03/05/2025
<b>Total Attachments: 5</b> source=H0022481; assignment#page1.tiff source=H0022481; assignment#page2.tiff source=H0022481; assignment#page3.tiff source=H0022481; assignment#page4.tiff source=H0022481; assignment#page5.tiff	

**PATENT ASSIGNMENT**

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<b>Postal Code:</b>	07962-2245

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	12967522

**CORRESPONDENCE DATA**

Fax Number: (617)720-9601  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 617-720-9600  
 Email: ELinek@bannerwitcoff.com  
 Correspondent Name: E.V. Linek - Banner & Witcoff, Ltd.  
 Address Line 1: 28 State Street  
 Address Line 2: Suite 1800  
 Address Line 4: Boston, MASSACHUSETTS 02109-1701

**501425104**

**PATENT**  
**REEL: 025737 FRAME: 0262**  
**PATENT**  
**REEL: 070413 FRAME: 0348**

**CH \$40.00 12967522**

ATTORNEY DOCKET NUMBER:	017408.00076 - H0022481
NAME OF SUBMITTER:	Ernest V. Linek - Reg. No. 29822
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Cheney-Assignment#page1.tif	

WHEREAS, the undersigned inventors (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

**AZEOTROPE-LIKE COMPOSITIONS OF CIS-1,1,1,4,4,4-HEXAFLUORO-2-BUTENE**

for which application for Letters Patent of the United States:

\_\_\_\_\_ has been executed on even date herewith;

\_\_\_\_\_ was executed on \_\_\_\_\_;

X was filed on December 14, 2010 and assigned U.S. Application No. 12/967,522;

AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for Letters Patent (the "Application"), (ii) the invention disclosed in the Application, (iii) any application for Letters Patent throughout the world directed to the foregoing or claiming priority to the Application, and (iv) any and all patents resulting from the foregoing.

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to said Assigned Property;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE the entire right, title and interest in and to the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE for the sole use and benefit of ASSIGNEE;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;

AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR'S heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

EXECUTED as of the date(s) set forth below:

  
\_\_\_\_\_  
Ryan Hulse

Date: Dec 15, 2010

EXECUTED as of the date(s) set forth below:

Rajiv Ratna Singh  
Rajiv Ratna Singh

Date: 1/13/2011

EXECUTED as of the date(s) set forth below:

Martin R. Paonessa  
Martin R. Paonessa

Date: 1/3/2011

EXECUTED as of the date(s) set forth below:

Hang T. Pham  
Hang T. Pham

Date: 12/17/2010

EXECUTED as of the date(s) set forth below:

Mary Bogdan  
Mary Bogdan

Date: 1/4/2011

EXECUTED as of the date(s) set forth below:

Cliff Gittere  
Cliff Gittere

Date: 12/16/10

**ASSIGNMENT**

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**AND ASSIGNOR FURTHERMORE** authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;

**AND ASSIGNOR AGREES, FURTHERMORE**, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.

This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

**EXECUTED** as of the date(s) set forth below:

Linda L. Cheney

Martin Cheney (Deceased)

By Executrix of the estate: Linda L. Cheney

Date: Dec 16, 2010