# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date		
Thomas Y. Tam	06/23/2011		
John A. Young	06/24/2011		
Norman Aminuddin	06/23/2011		
John E. Hermes	06/24/2011		

### RECEIVING PARTY DATA

Name:	Honeywell International Inc.		
Street Address:	101 Columbia Road, P.O. Box 2245		
City:	Morristown		
State/Country:	NEW JERSEY		
Postal Code:	07962-2245		

## PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	13173919			

# CORRESPONDENCE DATA

Fax Number: (973)455-2288

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 973-455-5447

Email: DAVID.HOIRIIS@HONEYWELL.COM
Correspondent Name: HONEYWELL INTERNATIONAL INC.

Address Line 1: 101 COLUMBIA ROAD

Address Line 2: P O BOX 2245

Address Line 4: MORRISTOWN, NEW JERSEY 07962-2245

ATTORNEY DOCKET NUMBER:	H0015537-4820 CIP-1
NAME OF SUBMITTER:	RICHARD S. ROBERTS, JR.

## Total Attachments: 4

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PATENT REEL: 026531 FRAME: 0338 for which application for patent in the United States:

any of the rights assigned by this Agreement;

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

#### ULTRA-HIGH STRENGTH UHMW PE FIBERS AND PRODUCTS

_X_	has	been executed	d on even date h	erewith;						
annonnon	was	executed on _	**************************************	······································						
9303040000	was	filed on	***************************************	and a	ssigned U.S	i. Applicat	ion No	***************************************		
			the "Assigned							
appli	catic	on for patent (	the "Application"	"), (ii) all in	ventions dis	closed in	the Applic	cation, (iii	) any a	and all
appli	catic	ons for patent t	lhroughout the w	orld directe	d to the sub	iect matte	ir of the Ai	polication	. (iv) th	e riaht
of pr	ionty	r ansing from t	he Application of	r from such	other applic	ations, ur	ider the Pa	aris Conv	ention:	for the
Prote	ectio	n of Industrial	Property or unde	er relevant	laws, treatie	s, conver	itions or bi	lateral ar	id multi	ilateral
agre	eme	nts, in any jud:	sdiction, (v) any	and all pate	ints through(	out the wo	ırld resultir	ig from th	ie Appl	ication
			n(s) for patents,							

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 ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein:

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 ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment:

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.

This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.

(Rev.12/2/2010)

PATENT REEL: 026531 FRAME: 0339 J James

David S. Hoinis

**EXECUTED** on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

Associate General Counsel & Chief IP Counsel
Honeywell International Inc.

EXECUTED es of the date(s) set forth below on behalf of the ASSIGNOR:

Thomas Y. Tam

Date: 6-23-204

Thomas Y. Tam

Date: 6-24-11

Date: 6-24-11

(Rev.12/2/2010)

PATENT REEL: 026531 FRAME: 0340 for which application for patent in the United States:

any of the rights assigned by this Agreement;

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

#### ULTRA-HIGH STRENGTH UHMW PE FIBERS AND PRODUCTS

X has been executed	I on even date herewith;
was executed on _	,
was filed on	and assigned U.S. Application No;
AND WHEREAS,	the "Assigned Property" shall mean (i) the above-identified United States
application for patent (	the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all
applications for patent t	hroughout the world directed to the subject matter of the Application, (iv) the right
of priority arising from t	he Application or from such other applications, under the Paris Convention for the
Protection of Industrial	Property or under relevant laws, treaties, conventions or bilateral and multilateral

agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other application(s) for patents, and (vi) any and all claims against third parties in connection with

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 ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein;

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 ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment;

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.

This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.

(Rev.12/2/2010)

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**EXECUTED** on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

David S. Hoiriis
Associate General Counsel & Chief IP Counsel
Honeywell International Inc.

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

Date
Thomas Y. Tam

Date:

Date:

Norman Aminuddin

Date: 06 23 2011

John E. Hermes

Date:

(Rev. 12/2/2010)

PATENT

REEL: 026531 FRAME: 0342

John A. Young