## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date	
Charles Martin	07/30/2013	
Daniel R. Shakarjian	07/31/2013	
Igor Chebruch	07/30/2013	

### **RECEIVING PARTY DATA**

Name:	Honeywell International Inc.	
Street Address:	101 Columbia Road	
City:	Morristown	
State/Country:	NEW JERSEY	
Postal Code:	07962	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13955998

# **CORRESPONDENCE DATA**

Fax Number: 9734555904

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

Phone: 973-455-2062

Email: patentservices-us@honeywell.com **HONEYWELL/MUNCK Patent Services** Correspondent Name:

Address Line 1: 101 Columbia Road Address Line 2: P.O. Box 2245

Address Line 4: Morristown, NEW JERSEY 07962-2245

ATTORNEY DOCKET NUMBER:	H0040087-0104 US
NAME OF SUBMITTER:	David M. Doyle
Signature:	/David M. Doyle/

REEL: 030917 FRAME: 0251

**PATENT** 

Date:	07/31/2013
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

PATENT REEL: 030917 FRAME: 0252

#### ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File

H0040087-0104 US

WHEREAS, Charles Martin, Daniel R. Shakarjian, and Igor Chebruch

(hereinafter "Assignor") have invented certain new and useful improvements in

# APPARATUS AND METHOD FOR SYNCHRONIZING DYNAMIC PROCESS DATA ACROSS REDUNDANT INPUT/OUTPUT MODULES

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, filed herewith, which application has been duly executed by Assignor on the day(s) and date(s) of these presents.

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, Morristown, 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 V	WHEREOF, I have hereunto set my hand this 30th day of July  Charles Martin	, 20 13
	Charles maitin	~
STATE OF	)	
COUNTY OF	) ss.: )	
	On this 30th day of July , 20 13 before me personally ap	ppeared
	Charles Martin	
to me known and known executed the same	n to me to be the individual described in and who executed the foregoing instrument, and he acknowle	edged to me that he
[SEAL]		N. 5.11
		Notary Public
	My commission expires:	

PATENT REEL: 030917 FRAME: 0253

Page 2 – H0040087-0104 US

IN TESTIMONY WHEREOF, I have hereunto set my hand this 3 day of July , 20 13  Daniel R. Shakarjian
STATE OF
) ss.:
COUNTY OF )
On this 31 day of July, 20 13 before me personally appeared
Daniel R. Shakarjian
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]
Notary Public
My commission expires:
IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of 50/y, 20 13  Igor Chebruch
STATE OF ) ) ss.:
·
COUNTY OF  On this 30 day of 70/y, 20 13 before me personally appeared
Igor Chebruch
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] Notary Public
My commission expires:

PATENT REEL: 030917 FRAME: 0254

**RECORDED: 07/31/2013**