# 503610753 12/14/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3657384

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
HARSHAL S. HARIDAS	12/01/2015
ALEXANDER CHERNOGUZOV	11/25/2015
MICHAL HOJSIK	11/23/2015
STANLEY GORZELIC	11/23/2015
MUKUNDA GUDI	11/30/2015

# **RECEIVING PARTY DATA**

Name:	HONEYWELL INTERNATIONAL INC.
Street Address:	115 TABOR ROAD MAIL STOP 4D3
City:	MORRIS PLAINS
State/Country:	NEW JERSEY
Postal Code:	07950

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14954550

# **CORRESPONDENCE DATA**

Fax Number:

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.

**Email:** patentservices-us@honeywell.com

Correspondent Name: HONEYWELL/MUNCK PATENT SERVICES

Address Line 1: 115 TABOR ROAD MAIL STOP 4D3
Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER:	H0051521-0104
NAME OF SUBMITTER:	DAVID M. DOYLE
SIGNATURE:	/David M. Doyle/
DATE SIGNED:	12/14/2015

**Total Attachments: 15** source=Assignment#page1.tif

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PATENT 503610753 REEL: 037286 FRAME: 0466

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PATENT REEL: 037286 FRAME: 0467

Assignment before issue of Letters Patent

Honeywell File

H0051521-0104

WHEREAS, Harshal S. Haridas, Alexander Chernoguzov, Michal Hojsik, Stanley Gorzelic and Mukunda Gudi (hereinafter "Assignor") has invented certain new and useful improvements in

# EMBEDDED SECURITY ARCHITECTURE FOR PROCESS CONTROL SYSTEMS

(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, 07962 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.

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IN TESTIMONY WH	EREOF, I have hereun	to set my hand this  Harshal S. Hario	Mary	yof <u>December</u> , 20 15
STATE OF		)		
		) ss.:		
COUNTY OF		)		
	On this	day of***	, 20	before me personally appeared
to me known and known to executed the same	me to be the individu	al described in and who e	xecuted the foregoing i	nstrument, and he acknowledged to me that he
[SEAL]				
				Notary Public
		My commiss	ion expires:	

IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	,20 _15
Alexander Chernoguzo	ΟV	
STATE OF )		
COUNTY OF )		
On this day of	before me personall	y appeared
to me known and known to me to be the individual described in and who executed executed the same.	the foregoing instrument, and he acknowledge	owledged to me that he
[SEAL]		
My commission exp	ires:	Notary Public
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 20
Michal Hojsik		
STATE OF )		
) ss.: COUNTY OF		
On this day of ,	20 15 before me personally	/ appeared
to me known and known to me to be the individual described in and who executed executed the same.	the foregoing instrument, and he ackno	wledged to me that he
[SEAL]		N. D.
My commission expi	res'	Notary Public
		•
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 20 15
Stanley Gorzelic		
STATE OF )		
COUNTY OF ) ss.:		
On this day of	20 15 before me personally	appeared
o me known and known to me to be the individual described in and who executed texecuted the same.	he foregoing instrument, and he acknow	vledged to me that he
[SEAL]		N
My commission expir	es;	Notary Public

IN TESTIMONY W	HEREOF, I have he	reunto set my hand this	da	y of	, 20 _ 15
	the property of the second	Mukunda Gudi			
STATE OF		)			
COUNTY OF		) ss.: )			
	On this	day of	, 20 15	before me perso	onally appeared
to me known and known executed the same.	to me to be the indi	vidual described in and who o	executed the foregoing	instrument, and he a	cknowledged to me that he
[SEAL]					Notary Public
		My commiss	sion expires:		

Assignment before issue of Letters Patent

Honeywell File

H0051521-0104

WHEREAS, Harshal S. Haridas, Alexander Chernoguzov, Michal Hojsik, Stanley Gorzelic and Mukunda Gudi (hereinafter "Assignor") has invented certain new and useful improvements in

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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 WH	EREOF, I have hereu	into set my hand this	day	of	, 20
		Harshal S. Harida	as		
STATE OF		)			
COUNTY OF		) ss.: )			
	On this	day of	,20 _15	_ before me perso	nally appeared
to me known and known to executed the same	o me to be the individ	lual described in and who ex	ecuted the foregoing in	nstrument, and he a	cknowledged to me that he
[SEAL]					Notary Public
		My commission	on expires:		·

IN TESTIMONY WHEREOF, I have hereunto set my hand this $2$	5 day of November, 20 15
Alexander Chernoguzov	743
STATE OF )	
COUNTY OF )	
On this day of	before me personally appeared
to me known and known to me to be the individual described in and who executed the executed the same.	foregoing instrument, and he acknowledged to me that he
[SEAL]	
	Notary Public
My commission expires:	
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of
Michal Hojsik	
STATE OF	
) ss.:	
COUNTY OF )	
On this day of, 20	before me personally appeared
to me known and known to me to be the individual described in and who executed the executed the same.	foregoing instrument, and he acknowledged to me that he
[SEAL]	Notary Public
My commission expires:	
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of
Stanley Gorzelic	
STATE OF ) ) ss.:	
COUNTY OF )	
On this day of , 20	before me personally appeared
to me known and known to me to be the individual described in and who executed the fexecuted the same.	Foregoing instrument, and he acknowledged to me that he
[SEAL]	
	Notary Public
My commission expires:	

IN TESTIMONY WHEREOF, I have hereunto set my hand this		da	y of	, 20	
		Mukunda Gudi			
STATE OF		)			
		) ss.:			
COUNTY OF		)			
On this day of		, 20 _15	before me pers	onally appeared	
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 commiss	sion expires:		•

Assignment before issue of Letters Patent

Honeywell File

H0051521-0104

WHEREAS. Harshal S. Haridas, Alexander Chernoguzov, Michal Hojsik, Stanley Gorzelic and Mukunda Gudi (hereinafter "Assignor") has invented certain new and useful improvements in

### EMBEDDED SECURITY ARCHITECTURE FOR PROCESS CONTROL SYSTEMS

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IN TESTIMONY WHEREOF, I have hereunto set my hand this		day	v of	, 20 15	
		Harshal S. Harid	las		
STATE OF		)			
GOLDIEN OF		) ss.:			
COUNTY OF		)			
	On this	day of***	, 20 <u>15</u>	before me perso	nally appeared
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:					

H0051521-0104 (HWEL01-51521) **PATENT** 

**REEL: 037286 FRAME: 0474** 

IN TESTIMONY WHEREOF, I have hereunto set my hand t	his	day of	, 20 _15			
Alexand	er Chernoguzov	***************************************				
		CONTRACTOR ACCORDING TO A STATE OF THE STATE				
STATE OF )	i.:					
COUNTY OF )						
On this day of	, 20	before me pers	onally appeared			
to me known and known to me to be the individual described in a executed the same.	and who executed the fo	oregoing instrument, and he	acknowledged to me that he			
[SEAL]						
			Notary Public			
Му	commission expires:					
IN TESTIMONY WHEREOF, I have hereunto set my hand this 23 day of November, 2015						
Michal I	Hojsik \					
STATE OF )	V					
COUNTY OF ) ss	<b>5.:</b>		A			
On this day of	, ,20	15 before me pers	onally appeared			
to me known and known to me to be the individual described in a executed the same.	and who executed the fo	oregoing instrument, and he	acknowledged to me that he			
[SEAL]			Notary Public			
Му	commission expires:					
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2015						
Stanley Gorzelic						
STATE OF )						
) sixile or	s.:					
COUNTY OF )						
On this day of	,20	15 before me per	sonally appeared			
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]			Mataur Politi-			
			Notary Public			
My	commission expires:					

IN TESTIMONY WHEREOF, I have hereunto set my hand this		d	lay of	, 20	
Mukunda Gudi					
STATE OF		)			
COUNTY OF		) ss.: )			
	On this	day of	, 20	before me per	sonally appeared
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:					

Assignment before issue of Letters Patent

Honeywell File

H0051521-0104

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IN TESTIMONY WHEREOF, I have hereunto set my hand this		***************************************	day of	, 20	
		Harshal S. Harid	las		
STATE OF		)			
		) ss.:			
COUNTY OF		)			
	On this	day of	, 20	15 before r	ne personally appeared
		***	:		
to me known and known to executed the same	o me to be the indivi	idual described in and who ex	recuted the for	egoing instrument, a	and he acknowledged to me that he
[SEAL]					
					Notary Public
		My commissi	on expires:		

H0051521-0104

IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of
Alexander	Chernoguzov
STATE OF . )	
) ss.:	
COUNTY OF )	
On this day of	, 20 15 before me personally appeared
to me known and known to me to be the individual described in and executed the same.	who executed the foregoing instrument, and he acknowledged to me that he
[SEAL]	
My con	Notary Public mmission expires:
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of, 2015
Michal Hojs	ik .
STATE OF	
COUNTY OF ) ss.:	
On this day of	, 20 15 before me personally appeared
to me known and known to me to be the individual described in and vexecuted the same.	who executed the foregoing instrument, and he acknowledged to me that he
[SEAL]	
	Notary Public
My com	mission expires:
IN TESTIMONY WHEREOF, I have hereunto set my hand this	23 d day of November, 20 15
Stanley Gorz	elic
STATE OF	
) ss.: COUNTY OF	
·	, 20 15 before me personally appeared
to me known and known to me to be the individual described in and w	ho executed the foregoing instrument, and he acknowledged to me that he
executed the same.	-
[SEAL]	Notary Public
My com	nission expires:

IN TESTIMONY W	/HEREOF, I have he	reunto set my hand this	day of	, 20 _15
	<u> </u>	Mukunda Gudi		
STATE OF		)		
COUNTY OF		) ss.: )		
	On this	day of	, 20 <u>15</u> before me	e personally appeared
to me known and known executed the same.	to me to be the indiv	vidual described in and who e	xecuted the foregoing instrument, an	d he acknowledged to me that he
[SEAL]				
				Notary Public
		My commissi	ion expires:	

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IN TESTIMONY WHEREOF, I have hereunto set my hand this		d	ay of	, 20			
	Harshal S. Haridas						
STATE OF		)					
COUNTY OF		) ss.: )					
	On this	day of	,20 15	before me pers	onally appeared		
to me known and known executed the same	to me to be the indi	vidual described in and who ex	ecuted the foregoing	instrument, and he a	acknowledged to me that he		
[SEAL]					Notary Public		
		My commission	on expires:				

IN TESTIMONY WHEREOF, I have hereunto set my hand the	this day of, 2015
Alexande	ler Chernoguzov
STATE OF )	
COUNTY OF ) ss.	s.:
On this day of	, 20 _15 before me personally appeared
to me known and known to me to be the individual described in an executed the same.	and who executed the foregoing instrument, and he acknowledged to me that he
[SEAL]	Notes D. H.
My	Notary Public commission expires:
	·
IN TESTIMONY WHEREOF, I have hereunto set my hand th	his day of , 2015
Michal Ho	lojsik
STATE OF )	
COUNTY OF ) ss.:	
On this day of	, 20 <u>15</u> before me personally appeared
to me known and known to me to be the individual described in an executed the same.	nd who executed the foregoing instrument, and he acknowledged to me that he
[SEAL]	Notary Public
Мус	commission expires:
IN TESTIMONY WHEREOF, I have hereunto set my hand this	is day of, 20 <u>15</u>
Stanley Go	orzelic
STATE OF )	
COUNTY OF ) ss.:	
On this day of	, 20 15 before me personally appeared
to me known and known to me to be the individual described in and executed the same.	d who executed the foregoing instrument, and he acknowledged to me that he
[SEAL]	Notary Public
Му со	commission expires:

IN TESTIMONY	WHEREOF, I have hereunto set my hand this  30 day of November, 20 15  Mukunda Gudi				
STATE OF	ISARNATAKA )				
COUNTY OF	INDTA ) ss.:				
On this 30 day of NoVEMBER, 20 15 before me personally appeared					
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: 037286 FRAME: 0482