# 502887280 07/10/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2933878

		NEW ASSIGNMENT				
IATURE OF CONVEYANCE: ASSIGNMENT						
CONVEYING PARTY D	ATA					
		Name	Execution Date			
ANDY NGUYEN			05/29/2014			
DJUNG NGUYEN			05/22/2014			
LOBRENZO WINGO			04/30/2014			
FREDERICK J. ZUSTA	<		05/01/2014			
RECEIVING PARTY DA						
Name:		CORPORATION				
Street Address:	   1-7-1 ŀ	KONAN				
Internal Address:	MINAT	O-KU				
City:	TOKY	ΤΟΚΥΟ				
State/Country:	JAPAN	JAPAN				
Postal Code:	108-00	075				
PROPERTY NUMBERS	; Total: 1					
Property Type		Number				
Application Number: 1429		14290862				
	 )ATA					
	ΑΤΑ	(312)577-7007				
Fax Number: Correspondence will b	oe sent to	(312)577-7007 o the e-mail address first; if that is unsucc	essful, it will be sent			
Fax Number: Correspondence will b using a fax number, if	oe sent to	o the e-mail address first; if that is unsucc d; if that is unsuccessful, it will be sent via	essful, it will be sent US Mail.			
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Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	be sent to provided	o the e-mail address first; if that is unsucc d; if that is unsuccessful, it will be sent via 312-577-7000 Idelao@fitcheven.com DAVID M. KOGAN FITCH, EVEN, TABIN & FLANNERY LLP 120 SOUTH LA SALLE STREET, SUITE 160 CHICAGO, ILLINOIS 60603	u US Mail.			
Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUMARE OF SUBMITTER:	be sent to provided	o the e-mail address first; if that is unsucc d; if that is unsuccessful, it will be sent via 312-577-7000 Idelao@fitcheven.com DAVID M. KOGAN FITCH, EVEN, TABIN & FLANNERY LLP 120 SOUTH LA SALLE STREET, SUITE 160 CHICAGO, ILLINOIS 60603 7114-132704-US	u US Mail.			
CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NE AME OF SUBMITTER: SIGNATURE: DATE SIGNED:	oe sent to provideo UMBER:	o the e-mail address first; if that is unsucc d; if that is unsuccessful, it will be sent via 312-577-7000 Idelao@fitcheven.com DAVID M. KOGAN FITCH, EVEN, TABIN & FLANNERY LLP 120 SOUTH LA SALLE STREET, SUITE 160 CHICAGO, ILLINOIS 60603 7114-132704-US DAVID M. KOGAN	u US Mail.			

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#### ASSIGNMENT

WHEREAS, I, as a below named inventor, am a joint inventor of certain new and useful improvements in

### "SECURITY SYSTEM APPLICATIONS FOR LOCATIONS TO BE SECURED"

for which application for Letters Patent of the United States of America was executed by me on the date indicated below;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 1-7-1 Konan, Minato-ku, Tokyo, 108-0075, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefore in the United States and in any and all foreign countries;

**NOW THEREFORE**, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

And I hereby authorize and request my attorney(s) of record in this application to insert the execution date, serial number and filing date of this application in the spaces that follow: Serial Number: <u>14/290,862</u>, Filing Date: <u>May 29, 2014</u>

## PATENT REEL: 033290 FRAME: 0518

This assignment is being executed on the date(s) indicated below.

	u en de la companya d	Dated: <u>6/29/2014</u>	
ANDY NGUYEN			
State of <u>Californ</u> ,			
County of San DZ	) 55. <u>(5.62</u> )	and the second se	*
On	before me,	Notary who proved to me on the bas	
Public, personally app	eared	who proved to me on the bas	is of
satisfactory evidence	to be the person(s) whose nar	ame(s) is/are subscribed to the within	
		ney executed the same in his/her/their	
		of the instrument the person strument the person the person the instrument.	n(s),

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

(Seal)

DRING NOUSEN	A	Dated: 5-2-2-2044
State of	)	
	) ss.	
County of	)	
On	before me,	Notary Public,
personally appeared		who proved to me on the basis of
satisfactory evidence to b	e the person(s) whos	se name(s) is/are subscribed to the within
instrument and acknowle	dged to me that he/sh	he/they executed the same in his/her/their
authorized capacity(ies),	and that by his/her/th	heir signature(s) on the instrument the person(s),
		(s) acted, executed the instrument.
8° 2	- the the start	
I certify under PENAL	ΓY OF PERJURY ur	nder the laws of the State of California that the
foregoing paragraph is tru		

This assignment is being executed on the date(s) indicated below.

WITNESS my hand and official seal.

Signature

(Seal)

PATENT REEL: 033290 FRAME: 0520 This assignment is being executed on the date indicated below.

COBRENZO WINGO

Dated: 4 - 70 - 2014

State of <u>California</u>) County of <u>San Dray</u>) ss.

On <u>April 30, 2014</u> before me, <u>Charla J. Dorwan</u> Notary Public, personally appeared <u>Lobrenzo Wingo</u> who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in/his/her/their authorized capacity(ies), and that by(his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Charle J. Down

(Seal)

CHARLA J. DONOVAN Commission # 1948420 SAN NA Notary Public - California San Diego County My Comm. Expires Aug 15, 2015

This assignment is being executed on the date indicated below.

Andrid Sulta	Dated:	<u>2014</u>
FRÉDERICK J. ZUSTÁK		
State of California )		
) ss. County of <u>San Dieg ()</u> )		
On May 1st 2014 before me,	<u>Charla J. Donovan</u>	Notary Public,
personally appeared <u>Frederick</u> J. satisfactory evidence to be the person(s) w	<u>Zustaic</u> who proved to me on whose name(s) is/are subscribed to	the basis of to the within
instrument and acknowledged to me that authorized capacity(ies), and that by(his/h or the entity upon behalf of which the pers	er/their signature(s) on the instru	hiš/her/their ment the person(s)

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Charle J. D. Moran

(Seal)

CHARLA J. DUNOVAN Commission # 1948420 SANNA. Notary Public - California San Diego County My Comm. Expires Aug 15, 2015