PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chris Shi-Chai LIU	02/28/2009
Goro TAKAKI	03/09/2009
Henry NEWTON-DUNN	03/05/2009
Roger IBARS	11/23/2008

RECEIVING PARTY DATA

Name:	SONY CORPORATION
Street Address:	1-7-1 Konan, Minato-ku
City:	Tokyo
State/Country:	Japan
Postal Code:	108-0075

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12265346

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 334291US8X

NAME OF SUBMITTER: Vesna Bojanic

Total Attachments: 4

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PATENT REEL: 022604 FRAME: 0415 **JP \$40.00 1226534**6

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> PATENT REEL: 022604 FRAME: 0416

JA Kemp Ref: N.102722A

ASSIGNMENT OF PATENT APPLICATION

(Inventors)		(1)	Chris Shi-Chai LlU a citizen of United States of Langland Gardens London NW3 6QD Unite	of America of: d Kingdom			
		(2)	Goro TAKAKI a citizen of Japan of: 63 Chapman Square Parkside Wimbledon	London SW19 5QU United Kingdom			
		(3)	Henry NEWTON-DUNN a citizen of United K C/o Consumer of America (COA) Design Cen CA 90404 United States of America	ingdom of: tre=1601 Cloverfield Blvd - Santa Monica			
		(4)	Roger IBARS a citizen of Spain of: Casas I A	migo 7 Bellaterra 08193 Spain			
(Assignee)	each	In.	consideration of the sum of one dollar (\$1.00) and condersigned, the undersigned agree(s) to assign, and	other good and valuable considerations paid to			
(, tasignee)	SONY CORPORATION Japanese body corporate						
(Address)	(6)	of	1-7-1 Konan Minato-ku Tokyo 108-0075 Japan				
(Other Countries)	territ (7)	ories, d	nafter designated as the Assignce) the entire right, t ependencies and possessions, and for the country of in the invention, and all applie may granted therefor, known as	itle and interest for the United States, its cations for patent and any Letters Patent			
(Title)	(8)		OTE CONTROL HANDSET 'OFF' GESTURE	(Case No)			
	Unit	for w ed State	hich the undersigned has (have) executed on even des of America or, if not on even date, then has execu	ate herewith an application for patent in the ted			
	(9)	on		or has already filed in			
	(10)	U.S. a	ippln Serial Number	filed on			
	(11)		ndersigned acknowledges an obligation of assignme	ent of this invention to said assignee at the time the			

1) The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

2) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of valid United States patent to the Assignee.

3) The undersigned hereby authorize(s) and request(s) the Communication of Patents to issue any and all Letters patent of the United States resulting from said application or any division or divisions or continuing thereof to the said Assignee, as Assignee of the entire interest, and hereby convenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

4) The undersigned hereby grant(s) the firm of Oblon Spivak McClelland Maier & Neustadt, P.C. the power to insert on this assignment any further identification which may be necessary to desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

> PATENT REEL: 022604 FRAME: 0417

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		ASSIGNMENT	OF PATENT APPLICA	ATION	
(Inventors)	(1)		itizen of United States of Am ondon NW3 6QD United Kil		
	(2)	Goro TAKAKI a citizei 63 Chapman Square P	i of Japan of: arkside Wimbledon Lond	on SW19 5QU United I	Kingdom
	(3)	Henry NEWTON-DUNS C/o Consumer of Ameri CA 90404 United States	Nacitizen of United Kingdo ca (COA) - Design Centre - I of America	om of: 601 Cloverfield Blvd	Sunta Monica
	(4)	Roger IBARS a citizen	of Spain of: Casas I Amigo	7 Bellaterra 08193 Sp	ain
Accionas	each of the u	consideration of the sum of indersigned, the undersigne	one dollar (\$1.00) and other g d agree(s) to assign, and hereb	zood and valuable consid by does assign, transfer a	derations paid to and set over to
(Assignee)	(5)	SONY CORPORATION	Japanese body corporate		
(Address)	(6) of	1-7-1 Konan Minato-ku			
(Other Countries)	territories, d	enendencies and possession	invention, and all application		
(Title)		OTE CONTROL HANDS		(Case No)	
,	for w		ave) executed on even date he	rewith an application for	r patent in the
	(9) on			or has already fi	iled in
	(10) U.S. a	ppln Serial Number	filed	d on	
		ndersigned acknowledges a tion was made	n obligation of assignment of	this invention to said ass	signee at the time the
interference wassignments in act which may Property or sin 2). The States patent to 3). The of the United Assigned of the assigned, and 4). The on this assign States Patent to	hich may be n connection, be necessary milar agreeme e undersigned to the Assigned e undersigned States resulting the entire inter- that he has (to e undersigned ment any furt Office for rec	declared and any continuing with such applications as the in connection with claims ents. If agree(s) to perform all affice. If hereby authorize(s) and reing from said application or est, and hereby convenants hey have) not executed and I hereby grant(s) the firm other identification which may ordation of this document.	ers and documents necessary is gor divisional applications the exsignce may deem necessary or provisions of the Internation rmative acts which may be nequest(s) the Communication of any division or divisions or exthat he has (they have) full rigwill not execute, any agreeme (Oblon Spivak McClelland I) y be necessary to desirable in	ereof and also to execute try or expedient and furthonal Convention for Protecessary to obtain a grant of Patents to issue any amontinuing thereof to the sight to convey the entire itent in conflict herewith. Maier & Neustadt, P.C. order to comply with the	of valid United d all Letters patent aid Assignee, as nterest herein the power to insert e rules of the United
In wit	ness whereof.	executed by the undersign	ed on the date(s) opposite the	undersigned signature(s)	l.

Date 2	Signature of Inventor	(1)
Date 9. Mar '09	Signature of Inventor	(2)
Date	Signature of Inventor	(3)
Date 2	Signature of Inventor	(4)
Witnessed by Witness	eshi Dolei	Date March 9, 200
Witness Yu	ho Ishiguro	Date March 9. 2009 PATENT

REEL: 022604 FRAME: 0418

J A Kemp Ref: N.102722A

ASSIGNMENT OF PATENT APPLICATION

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1 1	nvei	ΙLU	L2

- Chris Shi-Chai LIU a citizen of United States of America of: 7 Langland Gardens London NW3 6QD United Kingdom
- Goro TAKAKI a citizen of Japan of: 63 Chapman Square Parkside Wimbledon London SW19 5QU United Kingdom
- Henry NEWTON-DUNN a citizen of United Kingdom of: C/o Consumer of America (COA) Design Centre 1601 Cloverfield Blvd Santa Monica CA 90404 United States of America
- (4) Roger IBARS a citizen of Spain of: Casas I Amigo 7 Bellaterra 08193 Spain

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) (5) SONY CORPORATION Japanese body corporate (6) of (Address) 1-7-1 Konan Minato-ku Tokyo 108-0075 Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all applications for patent and any Letters Patent

(Other Countries)

(8)

(Title)

which may granted therefor, known as REMOTE CONTROL HANDSET 'OFF' GESTURE

(Case No)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

or has already filed in (9) on

(10) U.S. appln Serial Number

filed on

- (11) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made
- 1) The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 2) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of valid United States patent to the Assignee.
- 3) The undersigned hereby authorize(s) and request(s) the Communication of Patents to issue any and all Letters patent of the United States resulting from said application or any division or divisions or continuing thereof to the said Assignee, as Assignee of the entire interest, and hereby convenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
- 4) The undersigned hereby grant(s) the firm of Oblon Spivak McClelland Maier & Neustadt, P.C. the power to insert on this assignment any further identification which may be necessary to desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date	MARCH 5.2009	Signature of Inventor	 $\rightarrow \rightarrow$		(1)
Date	\	Signature of Inventor			(2)
Date		Signature of Inventor			(3)
Date	X	Signature of Inventor	 		(4)
	Witnessed by				
Witne	ess		 D	ate	
Witne	ess		 D	ate	

PATENT REEL: 022604 FRAME: 0419 USA

J A Kemp Ref: N.102722A

ASSIGNMENT OF PATENT APPLICATION

In			

- (1) Chris Shi-Chai LIU a citizen of United States of America of: 7 Langland Gardens London NW3 6QD United Kingdom
- (2) Goro TAKAKI a citizen of Japan of: 63 Chapman Square Parkside Wimbledon London SW19 5QU United Kingdom
- (3) Henry NEWTON-DUNN a citizen of United Kingdom of: C/o Consumer of America (COA) Design Centre 1601 Cloverfield Blvd Santa Monica CA 90404 United States of America
- (4) Roger IBARS a citizen of Spain of: Casas I Amigo 7 Bellaterra 08193 Spain

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(Assignee) (5)

SONY CORPORATION Japanese body corporate

(Address) (6) of

1-7-1 Konan Minato-ku Tokyo 108-0075 Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other Countries)

(Title)

(7) in the invention, and all applications for patent and any Letters Patent which may granted therefor, known as

(8) REMOTE CONTROL HANDSET 'OFF' GESTURE

(Case No)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

(9)	on	or has already filed in
		A CONTRACTOR OF THE CONTRACTOR
(10)	U.S. appln Serial Number	filed on

- (11) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made
- 1) The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date X	Signature of Inventor	(1)
Date 🗶	Signature of Inventor	(2)
1	Signature of Inventor X ROGEN TRANS	(3)
Witness		Date
Witness		Date

PATENT REEL: 022604 FRAME: 0420

RECORDED: 04/28/2009