.40.00 1218**7**

OF \$40.00

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the spelling of Inventor name from Nikolaos Geirgus previously recorded on Reel 021357 Frame 0516. Assignor(s) hereby confirms the spelling of Inventor name to be Nikolaos Georgis.

CONVEYING PARTY DATA

Name	Execution Date
Adrian Crisan	08/05/2008
Nikolaos Georgis	08/05/2008

RECEIVING PARTY DATA

Name:	Sony Corporation	
Street Address:	-7-1 Konan	
Internal Address:	Minato-Ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	108-0075	

Name:	Sony Electronics Inc.	
Street Address:	Sony Drive	
City:	ark Ridge	
State/Country:	NEW JERSEY	
Postal Code:	07656	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12187348

CORRESPONDENCE DATA

Fax Number: (732)935-7122

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

Phone: 732-935-7100

Email: docketing@moseriplaw.com

Correspondent Name: Robert M. Brush

PATENT REEL: 021780 FRAME: 0842

500694270

Address Line 1: 1030 Broad Street
Address Line 2: 2nd Floor

Address Line 4: Shrewsbury, NEW JERSEY 07702

ATTORNEY DOCKET NUMBER: | SCA1714

NAME OF SUBMITTER: Robert M. Brush

Total Attachments: 9

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PATENT REEL: 021780 FRAME: 0843

ASSIGNMENT

WHEREAS, I, as a below named inventor, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in:

METHOD AND APPARATUS FOR PRÓVIDING HIGHER RESOLUTION IMAGES IN AN EMBEDDED DEVICE for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 1-7-1 Konan, Minato-Ku, Tokyo, Japan, 108-0075; and Sony Electronics Inc. a Delaware corporation with offices at 1 Sony Drive, Park Ridge, New Jersey 07656 (hereinafter referenced as ASSIGNEES) 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 ASSIGNEES, 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 filling 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 ASSIGNEES, as the assignees 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 ASSIGNEES or its designee, as ASSIGNEES 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 ASSIGNEES thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEES 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 re	equest my	attorney(s)	of record in	this appli	cation to	insert the	execution
date,	serial number ar								
	Date:		• •	•			*		

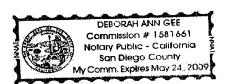
This assignment is being executed on the date indicated below.

COUNTY OF Sam Diego On August 5,2008 before me, Deborah Ann Gee, Notary Public who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/aresubscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(jes), 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. Witness my hand and office seal. DEBORAH ANN GEE Delmahamn Del Notary Public Commission # 1581661 Notary Public - California San Diego County My Comm. Expires May 24, 2009 This assignment is being executed on the date indicated below. Nikolaos GEORGIS STATE OF California COUNTY OF Sam Diego

On August 5,2008 before me, Deborah Ann Gee, Notory Public

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/aresubscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(jes), 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.

Witness my hand and office seal.



O:MOSER IP LAW GROUP COMPAI 1030 BROAD STREET

PATENT ASSIGNMENT						
Electronic Version v Stylesheet Version v			08/07/2008 500615316			
SUBMISSION TYPE:		1	NEW ASSIGNMENT			
NATURE OF CONVE	YANCE:	1	ASSIGNMENT		· · · · · · · · · · · · · · · · · · ·	
CONVEYING PARTY	DATA					
		Nan	ne		xecution Date	7
Adrian Crisan					5/2008	1
Nikolaos Geirgus					5/2008	
RECEIVING PARTY D	DATA				-	1
Name:	Sony Corpor	ation]
Street Address:	1-7-1 Konan					
Internal Address:	Minato-Ku					
City:	Tokyo					
State/Country:		····				
Postal Code:	JAPAN 108-0075					
i Ostai Occe.	108-0013					
Name:	Sony Electro	nics Inc.]
Street Address:	1 Sony Drive					
City:	Park Ridge					
State/Country:	NEW JERSE	Y				
Postal Code:	07656			·		
PROPERTY NUMBER	S (Otal: 1					
Property Ty	pe		Number			Ę
Application Number: 121873			3			
CORRESPONDENCE	DATA					
Fax Number:	(732)935	⊱7122				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
Phone: 732-935-7100						
Email: rbrush@moseriplaw.com						
Correspondent Name: Moser IP Law Group						
Address Line 1: 1030 Broad Street Address Line 2: 2nd Floor						
	2141100	•				

PATENT

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D:MOSER IP LAW GROUP COMPAN 1030 BROAD STREET

Address Line 4: Shrewsbury, NEW JERSEY 07702

ATTORNEY DOCKET NUMBER: SCA1714

NAME OF SUBMITTER: Robert M. Brush

Total Attachments: 2
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PATENT

REEL: 021780 FRAME: 0847



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PATENT ASSIGNMENT	

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adrian Crisan	08/05/2008
Nikolaos Geirgus	08/05/2008

RECEIVING PARTY DATA

Name:	Sony Corporation	
Street Address:	1-7-1 Konan	
Internal Address:	Minato-Ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	108-0075	

Name:	Sony Electronics Inc.	
Street Address:	l Sony Drive	
City:	Park Ridge	
State/Country:	NEW JERSEY	
Postal Code:	07656	

PROPERTY NUMBERS Total: 1

Property Type	Number

Application Number: 12187348 CORRESPONDENCE DATA Fax Number: (732)935-7122 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 732-935-7100 Email: rbrush@moseriplaw.com Correspondent Name: Moser IP Law Group 1030 Broad Street Address Line 1: Address Line 2: 2nd Floor Shrewsbury, NEW JERSEY 07702 Address Line 4: ATTORNEY DOCKET SCA1714 **NUMBER:** NAME OF SUBMITTER: Robert M. Brush /Robert M. Brush/ Signature: Date: 08/07/2008 **Total Attachments: 2** source=SCA1714_Assignment#page1.tif source=SCA1714_Assignment#page2.tif RECEIPT INFORMATION EPAS ID: PAT628635 Receipt Date: 08/07/2008 \$40 Fee Amount:

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