

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3121718

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S NAME previously recorded on Reel 029847 Frame 0558. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS' INTEREST.
CONVEYING PARTY DATA	
Name	Execution Date
MAYUKO SATO	02/16/2013
KAZUTOSHI OHNO	02/15/2013
RIE NAGASAWA	02/20/2013
RECEIVING PARTY DATA	
Name:	SONY MOBILE COMMUNICATIONS INC.
Street Address:	1-8-15, Konan, Minato-ku
City:	Tokyo
State/Country:	Japan
Postal Code:	108-0075
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13544405
CORRESPONDENCE DATA	
Fax Number:	(703)413-2220
<i>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.</i>	
Phone:	(703) 413-3000
Email:	khudson@oblon.com
Correspondent Name:	OBLON, SPIVAK, ET AL.
Address Line 1:	1940 DUKE STREET
Address Line 4:	ALEXANDRIA, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	393145US8
NAME OF SUBMITTER:	KAREN L. HUDSON
SIGNATURE:	/Karen L. Hudson/
DATE SIGNED:	11/25/2014
Total Attachments: 4	
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source=393145 ASN#page3.tif	

PATENT

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mayuko SATO	02/16/2013
Kazutoshi OHNO	02/15/2013
Rie NAGASAWA	02/20/2013
RECEIVING PARTY DATA	
Name:	SONY MOBILE COMMUNICATIONS JAPAN, INC.
Street Address:	1-8-15 Konan, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	108-0075
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13544405
CORRESPONDENCE DATA	
Fax Number:	7034132220
Phone:	(703) 413-3000
Email:	mkassaye@oblon.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Oblon, Spivak, et al.
Address Line 1:	1940 Duke Street
Address Line 4:	Alexandria, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	393145US8

NAME OF SUBMITTER:	Mesfin Kassaye
Signature:	/Mesfin Kassaye/
Date:	02/21/2013
Total Attachments: 2 source=393145US8ASSIGNMENT#page1.tif source=393145US8ASSIGNMENT#page2.tif	
RECEIPT INFORMATION	
EPAS ID:	PAT2278329
Receipt Date:	02/21/2013
Fee Amount:	\$40

PJ 11 0796

Docket Number: 393145US8

US 1

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, 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 IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD, AND PROGRAM

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 address;

M.S.
June 13, 2014

~~SONY MOBILE COMMUNICATIONS JAPAN, INC.~~
AND WHEREAS, ~~SONY MOBILE COMMUNICATIONS JAPAN, INC.~~ with offices at 1-8-15 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 therefor in the United States and in any and all foreign countries;

K.O.
June 13, 2014

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;

R.N
June 13, 2014

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 serial number and filing date of this application in the spaces that follow: Serial Number: 13/544,405
Filing Date: July 9, 2012

This assignment executed on the dates indicated below.

<u>Mayuko SATO</u>	Execution date of U.S. Patent Application
Name of first or sole inventor	
<u>Tokyo, Japan</u>	
Residence of first or sole inventor	
<u>佐藤 真由子</u>	February 16, 2013
Signature of first or sole inventor	Date of this assignment

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Kazutoshi OHNO
Name of second inventor Execution date of U.S. Patent Application

Kanagawa, Japan
Residence of second inventor

大野 和俊 February 15, 2013
Signature of second inventor Date of this assignment

Rie NAGASAWA
Name of third inventor Execution date of U.S. Patent Application

Kanagawa, Japan
Residence of third inventor

永澤 理克 February 20, 2013
Signature of third inventor Date of this assignment

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