## 502427671 07/22/2013

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date	
Mikiko HAMA	11/13/2006	
Takeshi HARANO	11/13/2006	

## RECEIVING PARTY DATA

Name:	SONY CORPORATION	
Street Address:	ss: 7-35, Kitashinagawa 6-chome, Shinagawa-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	141-0001	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11587045

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	296422US8PCT
NAME OF SUBMITTER:	Adel Samuel
Signature:	/Adel Samuel/
Date:	07/22/2013

Total Attachments: 2

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# **Assignment of Application**

nsert names	WHEREAS, I (W	E) <u>Mikiko HAMA and Takeshi</u>	HARANO bo	th of: c/o SONY CORPO	RATION, 7-35,	
ND RESIDENCE ADDRESS OF THE INVENTORS:		Kitashinagawa 6-chome, Shi	nagawa-ku, T	okyo 141-0001, Japan		
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	NASH-C					
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		· ····=-				espectively,
nsert tole op nvention:	have invented cer	tain new and useful improveme	nts in: IMAG	E PROCESSING DEVICE		
	(Application No.	11/587,045	, filed	January 22, 200	7	), and
	WHEREAS,	SONY CORPORATION			,	
NSERT NAME AND ADDRESS OF						_

(hereinafter referred to as "ASSIGNEE") having a place of business at: 7-35, Kitashinagawa 6-chome, Shinagawa-ku. Tokyo 141-0001, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and 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 by me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	Movember 13. 2006	Mikiko Han	na
•		(Signature of Inventor) Mikiko HAMA	
Date: _	november 13, 2006	Japenli Horano	
		(Signature of Inventor) Takeshi HARANO	
Date:			
		(Signature of Inventor)	
Date: _			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date: _			
		(Signature of Inventor)	

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