PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
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Emi Maruyama 01/27/2012							
RECEIVING PARTY DATA							
Name:	Kabushiki Ka	Kabushiki Kaisha Toshiba					
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City:	Tokyo						
State/Country:	JAPAN						
Postal Code:	105-8001						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number:		13371	371225				
Application Number: 13371225 CORRESPONDENCE DATA							
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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.							
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ATTORNEY DOCKET NUMBER:			8073P1448				
NAME OF SUBMITTER:			William W. Schaal, Reg. No. 39018				
Total Attachments: 2 source=P1448_asgn#page1.tif source=P1448_asgn#page2.tif							

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, (we/I), the undersigned,

Emi MARUYAMA of Kunitachi-shi, Tokyo, Japan

hereby sell, assign, and transfer to:

KABUSHIKI KAISHA TOSHIBA

a corporation of <u>Japan</u>, <u>1-1</u>, <u>Shibaura 1-chome</u>, <u>Minato-ku</u>, <u>Tokyo</u>, <u>Japan</u> and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

MOVING IMAGE DECODER AND MOVING IMAGE DECODING METHOD

and in and to said application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Docket No.

PATENT REEL: 027688 FRAME: 0629

Dates	Jan.	27.	2012
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aruyama

Name: Emi MARUYAMA

Date:_____

Name:

Date:_____

Name:

Date:_____

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Date:_____

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Name:

Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 (714) 557-3800

Docket No.

RECORDED: 02/10/2012