

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Grace Rusi Woo</td> <td>10/21/2012</td> </tr> <tr> <td>Andrew B. Lippman</td> <td>10/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Grace Rusi Woo	10/21/2012	Andrew B. Lippman	10/24/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Massachusetts Institute of Technology</td> </tr> <tr> <td>Street Address:</td> <td>77 Massachusetts Avenue</td> </tr> <tr> <td>City:</td> <td>Cambridge</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02139</td> </tr> </table>		Name:	Massachusetts Institute of Technology	Street Address:	77 Massachusetts Avenue	City:	Cambridge	State/Country:	MASSACHUSETTS	Postal Code:	02139
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13632422</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13632422						
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Application Number:	13632422										
CORRESPONDENCE DATA											
<p>Fax Number: 6172586790  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 617-253-6966        Email: mitdocket@mit.edu        Correspondent Name: Sam Pasternack        Address Line 1: 77 Massachusetts Avenue        Address Line 2: NE18-501        Address Line 4: Cambridge, MASSACHUSETTS 02139</p>											
ATTORNEY DOCKET NUMBER:	15147.113239										
NAME OF SUBMITTER:	Sam Pasternack										
<p>Total Attachments: 3        source=15147.113239CompletedAssignments#page1.tif        source=15147.113239CompletedAssignments#page2.tif        source=15147.113239CompletedAssignments#page3.tif</p>											

OP \$40.00 13632422

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned Grace Rusi Woo of 6 Kelly Road, Unit 2, Cambridge, MA 02139, Andrew B. Lippman of 28 Chestnut Street, Salem, MA 01970 hereby

Sells, assigns and transfers to Massachusetts Institute of Technology, having a place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts, 02139, its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE, his/her entire right, title and interest for the United States and all foreign countries; in and to any and all inventions which are disclosed in the application for United States Letters Patent "VIDEO CODES FOR ENCODING/DECODING STREAMING DATA", filed October 1, 2012 and given serial number 13/632422 (Attorney Docket No.: 15147.113239 in and to said application and all divisional, continuing, substitute, renewal, reissue, reexamination or other application for Letters Patent which has been or shall be filed in the United States or any foreign country on any of said inventions, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agrees that said ASSIGNEE may apply for and receive Letters Patent for said inventions in its own name and when requested, without charge to but at the expense of said ASSIGNEE, agrees to carry out in good faith the intent and purpose of this Assignment by executing all divisional, continuing, substitute, renewal, reissue, reexamination and all other patent applications on any and all said inventions; by executing all rightful declarations, oaths, assignments and other papers; by communicating to said ASSIGNEE all facts known to him/her relating to said inventions and the history thereof, and generally by doing everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said ASSIGNEE. Each of the undersigned also hereby appoints ASSIGNEE as its common agent for purposes of prosecuting international patent applications and any material patent applications for which such common agency is recognized.

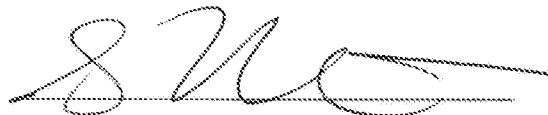
Hereby requests the Director of the United States Patent and Trademark Office and non-U.S. patent authorities to issue said Letters Patent to said ASSIGNEE.

Covenants with said ASSIGNEE that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by him/her, and that full right to convey the same as herein expressed is possessed by him/her.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

10/21/2012

Date



Inventor: Grace Rusi Woo

Address: 6 Kelly Road, Unit 2,  
Cambridge, MA 02139

Citizenship: United States of America

Witness Name

Travis Rich

Date

10/21/2012

Witness Signature

Travis Rich

Witness Address:

9 Rollins Ct. Cambridge MA 02139

Witness Name

Jeremy Rubin

Date

10/21/2012

Witness Signature

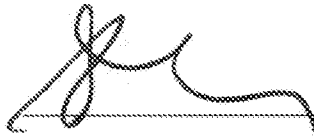
Jeremy Rubin

Witness Address:

25 Prospect Street, Marblehead, MA 01945


24 Oct 2012

Date

Inventor:  Andrew B. Lippman

Address: 28 Chestnut Street, Salem, MA 01970

Citizenship: United States of America

Witness Name Travis RichDate 10/24/2012 Witness Signature Witness Address: 9 Rollins Ct. Cambridge MA 02139Witness Name Jeremy RubinDate 10/21/2012 Witness Signature Witness Address: 25 Prospect Street, Marshfield MA 01945