

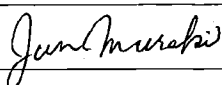
## PATENT ASSIGNMENT

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>Jun MURAKI</td> <td>02/05/2013</td> </tr> <tr> <td>Toshio HANABUSA</td> <td>02/26/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jun MURAKI	02/05/2013	Toshio HANABUSA	02/26/2013
Name	Execution Date						
Jun MURAKI	02/05/2013						
Toshio HANABUSA	02/26/2013						
RECEIVING PARTY DATA							
Name:	Casio Computer Co., Ltd.						
Street Address:	6-2, Honmachi 1-chome						
Internal Address:	Shibuya-ku						
City:	Tokyo						
State/Country:	JAPAN						
Postal Code:	151-8543						
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>13846734</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13846734		
Property Type	Number						
Application Number:	13846734						
CORRESPONDENCE DATA							
Fax Number:	2123195101						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	2123194900						
Email:	rlevinsohn@hhpatent.com						
Correspondent Name:	HOLTZ, HOLTZ, GOODMAN & CHICK PC						
Address Line 1:	220 Fifth Avenue						
Address Line 2:	16TH Floor						
Address Line 4:	NEW YORK, NEW YORK 10001-7708						
ATTORNEY DOCKET NUMBER:	13187						
NAME OF SUBMITTER:	Ryan Levinsohn						
This document serves as an Oath/Declaration (37 CFR 1.63).							
Total Attachments: 2 source=13187_dec#page1.tif source=13187_dec#page2.tif							

OP \$40.00 13846734

## Combined Declaration and Assignment for Utility or Design Application

<b>Title of Invention</b>	Image pickup apparatus, image pickup system, image pickup method and computer readable non-transitory recording medium	
<p>As the below named inventor, I hereby declare that:</p> <p>This declaration is directed to:      <input type="checkbox"/> The attached application, or</p> <p style="padding-left: 150px;"><input type="checkbox"/> United States application or PCT international application number _____ filed on _____.</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>In consideration of value received, I sell and assign to <u>Casio Computer Co., Ltd.</u>, having a business address at <u>6-2, Honmachi 1-chome, Shibuya-ku, Tokyo 151-8543, Japan</u>, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.</p> <p>I authorize said Assignee to file and prosecute an application or applications for patent for said invention, as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.</p> <p>I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.</p> <p>I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.</p>		
LEGAL NAME OF INVENTOR		
Jun MURAKI		<i>February 5, 2013</i>
Inventor (printed name)	Signature	Date

**Holtz, Holtz, Goodman & Chick PC**  
 220 Fifth Avenue, 16th Floor, New York, NY 10001-7708  
 Tel. (212) 319-4900 Fax. (212) 319-5101

**Combined Declaration and Assignment for Utility or Design Application**

<b>Title of Invention</b>	Image pickup apparatus, image pickup system, image pickup method and computer readable non-transitory recording medium	
As the below named inventor, I hereby declare that:		
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The above-identified application was made or authorized to be made by me.		
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
<p>In consideration of value received, I sell and assign to <u>Casio Computer Co., Ltd.</u>, having a business address at <u>6-2, Honmachi 1-chome, Shibuya-ku, Tokyo 151-8543, Japan</u>, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.</p>		
I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.		
I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.		
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LEGAL NAME OF INVENTOR		
Toshio HANABUSA	<i>Toshio Hanabusa</i>	<i>February 26, 2013</i>
Inventor (printed name)	Signature	Date

**Holtz, Holtz, Goodman & Chick PC**  
 220 Fifth Avenue, 16th Floor, New York, NY 10001-7708  
 Tel. (212) 319-4900 Fax. (212) 319-5101