

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Keiichi SAKURAI</td> <td>03/25/2013</td> </tr> <tr> <td>Ryutaro HAYASHI</td> <td>03/25/2013</td> </tr> <tr> <td>Yuji TABATA</td> <td>03/25/2013</td> </tr> <tr> <td>Kazutaka KASUGA</td> <td>03/25/2013</td> </tr> </tbody> </table>		Name	Execution Date	Keiichi SAKURAI	03/25/2013	Ryutaro HAYASHI	03/25/2013	Yuji TABATA	03/25/2013	Kazutaka KASUGA	03/25/2013		
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<table border="1"> <tr> <td>Name:</td> <td>CASIO COMPUTER CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>6-2, Hon-machi 1-chome</td> </tr> <tr> <td>Internal Address:</td> <td>Shibuya-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>151-8543</td> </tr> </table>		Name:	CASIO COMPUTER CO., LTD.	Street Address:	6-2, Hon-machi 1-chome	Internal Address:	Shibuya-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	151-8543
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CORRESPONDENCE DATA													
<p>Fax Number: 2123195101 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>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</p>													
ATTORNEY DOCKET NUMBER:	13357												
NAME OF SUBMITTER:	Ryan Levinsohn												

OP \$40.00 13853729

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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Combined Declaration and Assignment for Utility or Design Application

Title of Invention	ORIENTATION DETECTION DEVICE, ORIENTATION DETECTION METHOD AND PROGRAM STORAGE MEDIUM	
As the below named inventor, I hereby declare that:		
This declaration is directed to:	<input checked="" type="checkbox"/> The attached application, or <input type="checkbox"/> United States application or PCT international application number _____ filed on _____.	
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.		
In consideration of value received, I sell and assign to CASIO COMPUTER CO., LTD., having a business address at 6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo, 151-8543 JAPAN, 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.		
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.		
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.		
LEGAL NAME OF INVENTOR		
Yuji TABATA	<i>Yuji Tabata</i>	Mar. 25, 2013
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

PATENT
REEL: 030117 FRAME: 0713

Combined Declaration and Assignment for Utility or Design Application

Title of Invention	ORIENTATION DETECTION DEVICE, ORIENTATION DETECTION METHOD AND PROGRAM STORAGE MEDIUM	
<p>As the below named inventor, I hereby declare that:</p> <p>This declaration is directed to: <input checked="" type="checkbox"/> The attached application, or</p> <p style="margin-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 CASIO COMPUTER CO., LTD., having a business address at 6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo, 151-8543 JAPAN, 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		
Kazutaka KASUGA	<i>Kazutaka Kasuga</i>	Mar. 25, 2013
Inventor (printed name)	Signature	Date

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