

## PATENT ASSIGNMENT

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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>Asuka Mukai</td> <td>04/15/2012</td> </tr> <tr> <td>Koji Yoshida</td> <td>04/10/2012</td> </tr> </tbody> </table>	Name	Execution Date	Asuka Mukai	04/15/2012	Koji Yoshida	04/10/2012	
Name	Execution Date						
Asuka Mukai	04/15/2012						
Koji Yoshida	04/10/2012						
RECEIVING PARTY DATA							
Name:	OLYMPUS CORPORATION						
Street Address:	43-2, Hatagaya 2-chome						
Internal Address:	Shibuya-ku						
City:	Tokyo						
State/Country:	JAPAN						
Postal Code:	151-0072						
PROPERTY NUMBERS Total: 1							
Property Type	Number						
Application Number:	13412228						
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OP \$40.00 13412228

## ASSIGNMENT

WHEREAS, WE,

Asuka MUKAI, a citizen of Japan,  
with Post Office Address at  
c/o Intellectual Property Support Department,  
OLYMPUS INTELLECTUAL PROPERTY SERVICES CO., LTD.  
2-3, Kuboyama-cho, Hachioji-shi, Tokyo 192-8512, JAPAN,

and

Koji YOSHIDA, a citizen of Japan,  
with Post Office Address at  
c/o Intellectual Property Support Department,  
OLYMPUS INTELLECTUAL PROPERTY SERVICES CO., LTD.  
2-3, Kuboyama-cho, Hachioji-shi, Tokyo 192-8512, JAPAN,

(hereinafter also referred to as "the Assignors"); have invented new and useful improvements in a **LIQUID LIVING BODY PHANTOM AND METHOD OF MAKING THE SAME**, for which we have made application for Letters Patent of the United States, said application having been filed on March 5, 2012, Serial Number 13/412,228.

WHEREAS, OLYMPUS CORPORATION, a Japanese company with a place of business at 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo 151-0072, Japan, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW, THEREFORE, in consideration of the equivalent of One U. S. Dollar (U. S. \$1.00) and other valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said invention or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicted upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable under the International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to

furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seal the day(s) entered in the spaces on the right-hand side of our names.

Asuka Mukai

Asuka MUKAI

Apr. 15, 2012

date

WITNESSED BY:

\_\_\_\_\_  
Name

\_\_\_\_\_  
Address

Koji Yoshida

Koji YOSHIDA

Apr. 10, 2012

date

WITNESSED BY:

\_\_\_\_\_  
Name

\_\_\_\_\_  
Address