

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shoji TAKEUCHI</td> <td>01/24/2008</td> </tr> <tr> <td>Hiroaki SUZUKI</td> <td>01/24/2008</td> </tr> <tr> <td>Kei FUNAKOSHI</td> <td>01/24/2008</td> </tr> </tbody> </table>		Name	Execution Date	Shoji TAKEUCHI	01/24/2008	Hiroaki SUZUKI	01/24/2008	Kei FUNAKOSHI	01/24/2008
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Shoji TAKEUCHI	01/24/2008								
Hiroaki SUZUKI	01/24/2008								
Kei FUNAKOSHI	01/24/2008								
<b>RECEIVING PARTY DATA</b>									
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<b>City:</b>	Tokyo								
<b>State/Country:</b>	JAPAN								
<b>Postal Code:</b>	113-8654								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11997058</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11997058				
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Application Number:	11997058								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(703)413-2220								
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<b>ATTORNEY DOCKET NUMBER:</b>	321286US0PCT								
<b>NAME OF SUBMITTER:</b>	Chai Xiong								
<b>Total Attachments: 2</b> source=321286USAssignment#page1.tif source=321286USAssignment#page2.tif									

OP \$40.00 11997058

**PATENT**

**500476804**

**REEL: 020587 FRAME: 0434**

# Assignment of Application

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS

WHEREAS, I (WE) Shoji TAKEUCHI of c/o The University of Tokyo, 3-1, Hongo 7-chome, Bunkyo-ku, Tokyo 113-8654 Japan;  
Hiroaki SUZUKI of c/o The University of Tokyo, 3-1, Hongo 7-chome, Bunkyo-ku, Tokyo 113-8654 Japan; and  
Kei FUNAKOSHI of c/o The University of Tokyo, 3-1, Hongo 7-chome, Bunkyo-ku, Tokyo 113-8654 Japan

\_\_\_\_\_, respectively,

have invented certain new and useful improvements in: \_\_\_\_\_

INSERT TITLE OF INVENTION

(Application No. 11/997,058, filed January 28, 2008), and

WHEREAS, The University of Tokyo

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEES") having places of business at: 3-1, Hongo 7-chome, Bunkyo-ku, Tokyo 113-8654 Japan, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

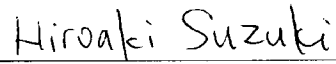
Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: January 24, 2008

  
(Signature of Inventor) Shoji TAKEUCHI

Date: January 24, 2008

  
(Signature of Inventor) Hiroaki SUZUKI

Date: January 24, 2008

  
(Signature of Inventor) Kei FUNAKOSHI

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor)

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.**  
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ALEXANDRIA, VIRGINIA 22314