

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Yasutsugu Sasaki</td> <td>01/23/2009</td> </tr> <tr> <td>Mahina Nakamura</td> <td>01/26/2009</td> </tr> <tr> <td>Maki Sato</td> <td>01/26/2009</td> </tr> <tr> <td>Yumiko Okuma</td> <td>01/23/2009</td> </tr> </tbody> </table>		Name	Execution Date	Yasutsugu Sasaki	01/23/2009	Mahina Nakamura	01/26/2009	Maki Sato	01/26/2009	Yumiko Okuma	01/23/2009
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Mahina Nakamura	01/26/2009										
Maki Sato	01/26/2009										
Yumiko Okuma	01/23/2009										
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Postal Code:	141-8664										
PROPERTY NUMBERS Total: 1											
<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>12365348</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12365348						
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Total Attachments: 2											

OP \$40.00 12365348

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ASSIGNMENT

R1G503535-USA-A
(08S1630-1)

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

COMMODITY INFORMATION ACQUISITION AND DISPLAY APPARATUS

have sold and assigned and do hereby sell and assign to
Toshiba Tec Kabushiki Kaisha
a Japanese corporation, having a business address at
2-17-2, Higashigotanda, Shinagawa-ku, Tokyo 141-8664, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one) executed concurrently herewith
 executed on _____ ;
 Application No. 12/365,348 , filed February 4, 2009 ;

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and 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 proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, 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.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

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ASSIGNMENT

R1G503535-USA-A
(08S1630-1)

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Date:

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Mahina Nakamura

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Date:

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Yumiko Okuma

Yumiko Okuma

January 23, 2009

Date: