

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| | |
|---|---------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Akihito Shibahara | 04/25/2011 |
| RECEIVING PARTY DATA | |
| Name: | Kabushiki Kaisha Toshiba |
| Street Address: | 1-1, Shibaura 1-chome |
| City: | Minato-ku, Tokyo |
| State/Country: | JAPAN |
| Postal Code: | 105-8001 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 13179328 |
| CORRESPONDENCE DATA | |
| Fax Number: | (949)760-9502 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Email: | efiling@kmob.com |
| Correspondent Name: | Knobbe Martens Olson & Bear LLP |
| Address Line 1: | 2040 Main Street |
| Address Line 2: | 14 Floor |
| Address Line 4: | Irvine, CALIFORNIA 92614 |
| ATTORNEY DOCKET NUMBER: | NGTOSH.174AUS |
| NAME OF SUBMITTER: | Phillip Bennett |
| Total Attachments: 2 source=Assignment-NGTOSH-174AUS#page1.tif source=Assignment-NGTOSH-174AUS#page2.tif | |

OP \$40.00 13179328

ASSIGNMENT

WHEREAS, We,

- (1) Akihito SHIBAHARA, a Japanese citizen, having an address at **Fukaya-shi, Saitama, JAPAN**,

have invented certain new and useful improvements in a

NOTIFICATION SYSTEM, SHUTTER GLASSES, NOTIFICATION METHOD

for which we have filed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, **KABUSHIKI KAISHA TOSHIBA** (hereinafter "ASSIGNEE"), a Japanese Corporation, with its principal place of business at **1-1, Shibaura 1-chome, Minato-ku, Tokyo, JAPAN**, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application including all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Application No.: Unknown
Filing Date: Herewith

Client Code: NGTOSH. PATENT
 AUS
 Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25th day of
April, 2011.

Akihito Shibahara
Akihito SHIBAHARA

6360317
121108