

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Yumiko TANIGUCHI</td> <td>11/26/2012</td> </tr> <tr> <td>Kikue MORITA</td> <td>11/30/2012</td> </tr> <tr> <td>Chiyoko HORIKE</td> <td>11/30/2012</td> </tr> <tr> <td>Takuo OHWADA</td> <td>11/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yumiko TANIGUCHI	11/26/2012	Kikue MORITA	11/30/2012	Chiyoko HORIKE	11/30/2012	Takuo OHWADA	11/26/2012
Name	Execution Date										
Yumiko TANIGUCHI	11/26/2012										
Kikue MORITA	11/30/2012										
Chiyoko HORIKE	11/30/2012										
Takuo OHWADA	11/26/2012										
RECEIVING PARTY DATA											
Name:	Kanto Kagaku Kabushiki Kaisha										
Street Address:	2-8, Nihonbashihoncho 3-chome, Chuo-ku										
City:	Tokyo										
State/Country:	JAPAN										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13705575</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13705575						
Property Type	Number										
Application Number:	13705575										
CORRESPONDENCE DATA											
Fax Number:	7035185499										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	7035357340										
Email:	yshgroup@jpfirm.com										
Correspondent Name:	LOWE HAUPTMAN HAM & BERNER, LLP										
Address Line 1:	1700 DIAGONAL ROAD										
Address Line 2:	SUITE 300										
Address Line 4:	ALEXANDRIA, VIRGINIA 22314										
ATTORNEY DOCKET NUMBER:	5443-0001										
NAME OF SUBMITTER:	Yoon S. Ham										
Total Attachments: 1 source=5443-0001_Assignment#page1.tif											

OP \$40.00 13705575

# ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- 1) Yumiko TANIGUCHI
- 2) Kikue MORITA
- 3) Chiyoko HORIKE
- 4) Takuo OHWADA
- 5)  x box if continued on page 2

who has made a certain new and useful invention, hereby sells, assigns and transfers unto **Kanto Kagaku Kabushiki Kaisha** having a place of business at **2-8, Nihonbashihoncho 3-chome, Chuo-ku, Tokyo, Japan**, its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled:

## CLEANING LIQUID COMPOSITION FOR ELECTRONIC DEVICE

- (a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Patent Application No. \_\_\_\_\_; or
- (b) for which an application for United States Letters Patent was executed on \_\_\_\_\_,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

1) <u>Yumiko Taniguchi</u> Name: Yumiko TANIGUCHI	<u>2012 / 11 / 26</u> Date
2) <u>Kikue Morita</u> Name: Kikue MORITA	<u>11 / 30 / 2012</u> Date
3) <u>Chiyoko Horike</u> Name: Chiyoko HORIKE	<u>11 / 30 / 2012</u> Date
4) <u>Takuo Ohwada</u> Name: Takuo OHWADA	<u>11 / 26 / 2012</u> Date
5) _____ Name:	_____ Date