

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>Kenichi Tamaki</td> <td>09/24/2012</td> </tr> <tr> <td>Takahisa Nakaue</td> <td>09/24/2012</td> </tr> <tr> <td>Tamotsu Shimizu</td> <td>09/24/2012</td> </tr> <tr> <td>Ikuo Makie</td> <td>09/24/2012</td> </tr> <tr> <td>Eiji Nimura</td> <td>09/24/2012</td> </tr> <tr> <td>Koji Kuramashi</td> <td>09/25/2012</td> </tr> <tr> <td>Masaki Hayashi</td> <td>09/25/2012</td> </tr> <tr> <td>Yoshihiro Yamagishi</td> <td>09/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Kenichi Tamaki	09/24/2012	Takahisa Nakaue	09/24/2012	Tamotsu Shimizu	09/24/2012	Ikuo Makie	09/24/2012	Eiji Nimura	09/24/2012	Koji Kuramashi	09/25/2012	Masaki Hayashi	09/25/2012	Yoshihiro Yamagishi	09/24/2012
Name	Execution Date																		
Kenichi Tamaki	09/24/2012																		
Takahisa Nakaue	09/24/2012																		
Tamotsu Shimizu	09/24/2012																		
Ikuo Makie	09/24/2012																		
Eiji Nimura	09/24/2012																		
Koji Kuramashi	09/25/2012																		
Masaki Hayashi	09/25/2012																		
Yoshihiro Yamagishi	09/24/2012																		
RECEIVING PARTY DATA																			
<table border="1"> <tr> <td>Name:</td> <td>KYOCERA Document Solutions Inc.</td> </tr> <tr> <td>Street Address:</td> <td>2-28, 1-chome, Tamatsukuri, Chuo-ku</td> </tr> <tr> <td>City:</td> <td>Osaka</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>540-8585</td> </tr> </table>		Name:	KYOCERA Document Solutions Inc.	Street Address:	2-28, 1-chome, Tamatsukuri, Chuo-ku	City:	Osaka	State/Country:	JAPAN	Postal Code:	540-8585								
Name:	KYOCERA Document Solutions Inc.																		
Street Address:	2-28, 1-chome, Tamatsukuri, Chuo-ku																		
City:	Osaka																		
State/Country:	JAPAN																		
Postal Code:	540-8585																		
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>13630718</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13630718														
Property Type	Number																		
Application Number:	13630718																		
CORRESPONDENCE DATA																			
Fax Number: 3128278185 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 3128074204 Email: chicago.patents@klgates.com Correspondent Name: K&L Gates LLP Address Line 1: P.O. Box 1135 Address Line 4: Chicago, ILLINOIS 60690-1135																			
NAME OF SUBMITTER:	Robert M. Barrett																		

PATENT

Total Attachments: 5

source=064assn#page1.tif

source=064assn#page2.tif

source=064assn#page3.tif

source=064assn#page4.tif

source=064assn#page5.tif

PATENT

REEL: 029139 FRAME: 0058

ASSIGNMENT

WHEREAS, the undersigned, to wit: Kenichi Tamaki, Takahisa Nakaue, Tamotsu Shimizu, Ikuo Makie, Eiji Nimura, Koji Kuramashi, Masaki Hayashi and Yoshihiro Yamagishi (hereinafter "ASSIGNORS"), are the lawful owners of an invention entitled: DEVELOPER CASE THAT SUPPRESSES CLOGGING DUE TO DEVELOPER, DEVELOPER REPLENISHMENT UNIT HAVING THE SAME, AND IMAGE FORMING APPARATUS HAVING THE SAME, on which a patent application of the United States is executed of even date herewith and is about to be filed in the United States Patent and Trademark Office;

AND WHEREAS, KYOCERA Document Solutions Inc. (hereinafter "ASSIGNEE"), a corporation duly organized and existing under the laws of Japan and having its principal office and place of business at 2-28, 1-chome, Tamatsukuri, Chuo-ku, Osaka 540-8585, Japan, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNORS do hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and ASSIGNORS hereby authorize and request the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNORS hereby agree to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.

ASSIGNORS furthermore agree upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.

Signature

Kenichi Tamaki

Name: Kenichi Tamaki

Date Signed

9/24/2012

Address: c/o KYOCERA Document Solutions Inc.
2-28, 1-chome, Tamatsukuri, Chuo-ku
Osaka 540-8585, JAPAN

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Date Signed

Signature

Takahisa Nakane

Name: Takahisa Nakane

Date Signed

9/24/2012

Address: c/o KYOCERA Document Solutions Inc.
2-28, 1-chome, Tamatsukuri, Chuo-ku
Osaka 540-8585, JAPAN

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Date Signed

Signature

Tamotsu Shimizu

Name: Tamotsu Shimizu

Date Signed

9/24 / 2012

Address: c/o KYOCERA Document Solutions Inc.
2-28, 1-chome, Tamatsukuri, Chuo-ku
Osaka 540-8585, JAPAN

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Date Signed

Signature

Date Signed

Ikuo Makie

Name: Ikuo Makie

9/24 / 2012

Address: c/o KYOCERA Document Solutions Inc.
2-28, 1-chome, Tamatsukuri, Chuo-ku
Osaka 540-8585, JAPAN

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Date Signed

Signature

Eiji Nimura

Name: Eiji Nimura

Date Signed

9/24/2012

Address: c/o KYOCERA Document Solutions Inc.
2-28, 1-chome, Tamatsukuri, Chuo-ku
Osaka 540-8585, JAPAN

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Date Signed

Signature

Koji Kuramashi

Name: Koji Kuramashi

Date Signed

9/25/2012

Address: c/o KYOCERA Document Solutions Inc.
2-28, 1-chome, Tamatsukuri, Chuo-ku
Osaka 540-8585, JAPAN

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Date Signed

Signature

Date Signed

Masaki Hayashi
Name: Masaki Hayashi

9/25/2012

Address: c/o KYOCERA Document Solutions Inc.
2-28, 1-chome, Tamatsukuri, Chuo-ku
Osaka 540-8585, JAPAN

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Date Signed

Signature

Date Signed

Yoshihiro Yamagishi
Name: Yoshihiro Yamagishi

9/24/2012.

Address: c/o KYOCERA Document Solutions Inc.
2-28, 1-chome, Tamatsukuri, Chuo-ku
Osaka 540-8585, JAPAN

Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.

Signature

Date Signed
