

## PATENT ASSIGNMENT

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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>Hiroshi YOSHINAGA</td><td>11/20/2012</td></tr> <tr><td>Masahiko SATOH</td><td>11/21/2012</td></tr> <tr><td>Masaaki YOSHIKAWA</td><td>11/20/2012</td></tr> <tr><td>Kenji ISHII</td><td>11/21/2012</td></tr> <tr><td>Tadashi OGAWA</td><td>11/22/2012</td></tr> <tr><td>Takahiro IMADA</td><td>11/20/2012</td></tr> <tr><td>Hiromasa TAKAGI</td><td>11/22/2012</td></tr> <tr><td>Kazuya SAITO</td><td>11/20/2012</td></tr> <tr><td>Naoki IWAYA</td><td>11/22/2012</td></tr> <tr><td>Toshihiko SHIMOKAWA</td><td>11/22/2012</td></tr> <tr><td>Kensuke YAMAJI</td><td>11/20/2012</td></tr> <tr><td>Teppei KAWATA</td><td>11/22/2012</td></tr> <tr><td>Takamasa HASE</td><td>11/22/2012</td></tr> <tr><td>Shuutaroh YUASA</td><td>11/20/2012</td></tr> <tr><td>Takuya SESHITA</td><td>11/20/2012</td></tr> <tr><td>Takeshi UCHITANI</td><td>11/22/2012</td></tr> <tr><td>Arinobu YOSHIURA</td><td>11/22/2012</td></tr> <tr><td>Hajime GOTOH</td><td>11/20/2012</td></tr> <tr><td>Akira SUZUKI</td><td>11/20/2012</td></tr> </tbody> </table>		Name	Execution Date	Hiroshi YOSHINAGA	11/20/2012	Masahiko SATOH	11/21/2012	Masaaki YOSHIKAWA	11/20/2012	Kenji ISHII	11/21/2012	Tadashi OGAWA	11/22/2012	Takahiro IMADA	11/20/2012	Hiromasa TAKAGI	11/22/2012	Kazuya SAITO	11/20/2012	Naoki IWAYA	11/22/2012	Toshihiko SHIMOKAWA	11/22/2012	Kensuke YAMAJI	11/20/2012	Teppei KAWATA	11/22/2012	Takamasa HASE	11/22/2012	Shuutaroh YUASA	11/20/2012	Takuya SESHITA	11/20/2012	Takeshi UCHITANI	11/22/2012	Arinobu YOSHIURA	11/22/2012	Hajime GOTOH	11/20/2012	Akira SUZUKI	11/20/2012
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RECEIVING PARTY DATA																																									
Name:	Ricoh Company, Ltd.																																								
Street Address:	3-6, Nakamagome 1-chome																																								
City:	Ohta-ku, Tokyo																																								
State/Country:	JAPAN																																								
Postal Code:	143-8555																																								
PROPERTY NUMBERS Total: 1																																									
Property Type	Number																																								

OP \$40.00 13690882

Application Number:	13690882
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**CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	408368US28
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NAME OF SUBMITTER:	Alva T. Worden
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	This document serves as an Oath/Declaration (37 CFR 1.63).
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**Total Attachments: 5**

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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE**

<b>Title of Invention</b>	<b>FIXING DEVICE WITH SUPPORT AND IMAGE FORMING APPARATUS  INCORPORATING SAME</b>
<p>As the below named inventor, I hereby declare that:</p> <p>This declaration <input checked="" type="checkbox"/> The attached application, or</p> <p>is directed to: <input type="checkbox"/> United States application or PCT international application number _____</p> <p>filed on _____</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>WHEREAS, <u>Ricoh Company, Ltd.</u></p> <p>(hereinafter referred to as "ASSIGNEE") having places of business at: <u>3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan</u>, is desirous of acquiring 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;</p> <p>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, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) 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.</p> <p>I 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 ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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 had this Assignment and sale not been made.</p> <p>Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me 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 Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) 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.</p> <p>I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.</p>	
<b>LEGAL NAME OF INVENTOR</b>	
Inventor: <u>HIROSHI YOSHINAGA</u>	Date: <u>November 20, 2012</u>
Signature: <u>Hiroshi Yoshinaga</u>	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.  
ATTORNEYS AT LAW  
1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314

**SUPPLEMENTAL SHEET FOR DECLARATION USING  
AN APPLICATION DATA SHEET AND ASSIGNMENT**

**ADDITIONAL INVENTOR(S)**  
Supplemental Sheet

Page 2 of 4

<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) MASAHIKO SATOH	
Inventor's Signature <i>Masahiko Satoh</i>	<i>November 21, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) MASAAKI YOSHIKAWA	
Inventor's Signature <i>Masaaki Yoshikawa</i>	<i>November 20, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) KENJI ISHII	
Inventor's Signature <i>Kenji Ishii</i>	<i>November 21, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TADASHI OGAWA	
Inventor's Signature <i>Tadashi Ogawa</i>	<i>November 22, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TAKAHIRO IMADA	
Inventor's Signature <i>Takahiro Imada</i>	<i>November 20, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) HIROMASA TAKAGI	
Inventor's Signature <i>Hiromasa Takagi</i>	<i>November 22, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) KAZUYA SAITO	
Inventor's Signature <i>Kazuya Saito</i>	<i>November 20, 2012</i> Date (Optional)

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<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) NAOKI IWAYA	
Inventor's Signature <i>Naoki Iwaya</i>	November 22, 2012 Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TOSIHIKO SHIMOKAWA	
Inventor's Signature <i>Toshihiko Shimokawa</i>	November 22, 2012 Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) KENSUKE YAMAJI	
Inventor's Signature <i>Kensuke Yamaji</i>	November 20, 2012 Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TEPPEI KAWATA	
Inventor's Signature <i>Teppi Kawata</i>	November 22, 2012 Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TAKAMASA HASE	
Inventor's Signature	Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) SHUUTAROH YUASA	
Inventor's Signature <i>Shuutaroh Yuasa</i>	November 20, 2012 Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TAKUYA SESHITA	
Inventor's Signature <i>Takuya Seshita</i>	November 20, 2012 Date (Optional)

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<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TOSHIHIKO SHIMOKAWA	
Inventor's Signature	Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) KENSUKE YAMAJI	
Inventor's Signature	Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TEPPEI KAWATA	
Inventor's Signature	Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TAKAMASA HASE	
Inventor's Signature <i>Takamasa Hase</i>	<i>November 22, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) SHUUTAROH YUASA	
Inventor's Signature	Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TAKUYA SESHITA	
Inventor's Signature	Date (Optional)

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<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) TAKESHI UCHITANI	
Inventor's Signature <i>Takeshi Uchitani</i>	<i>November 22, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) ARINOBU YOSHIURA	
Inventor's Signature <i>Arinobu Yoshiura</i>	<i>November 22, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) HAJIME GOTOH	
Inventor's Signature <i>Hajime Gotoh</i>	<i>November 20, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname) AKIRA SUZUKI	
Inventor's Signature <i>Akira Suzuki</i>	<i>November 20, 2012</i> Date (Optional)
<b>Legal Name of Joint Inventor, if any:</b> (E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
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