

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4317782

|                                                                                                                                                                                                 |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                     |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                         |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                    |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>              |
| MASAHIRO KAWANO                                                                                                                                                                                 | 02/01/2017                         |
| TERUAKI KURODA                                                                                                                                                                                  | 02/01/2017                         |
| YOSHIAKI KUSAKABE                                                                                                                                                                               | 02/01/2017                         |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                    |
| <b>Name:</b>                                                                                                                                                                                    | OKI DATA CORPORATION               |
| <b>Street Address:</b>                                                                                                                                                                          | 11-22, SHIBAURA 4-CHOME, MINATO-KU |
| <b>City:</b>                                                                                                                                                                                    | TOKYO                              |
| <b>State/Country:</b>                                                                                                                                                                           | JAPAN                              |
| <b>Postal Code:</b>                                                                                                                                                                             | 108-8551                           |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                    |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                      |
| <b>Application Number:</b>                                                                                                                                                                      | 15458342                           |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                    |
| <b>Fax Number:</b>                                                                                                                                                                              | (202)408-0924                      |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                                    |
| <b>Phone:</b>                                                                                                                                                                                   | 202-371-8976                       |
| <b>Email:</b>                                                                                                                                                                                   | firm@rabinberdo.com                |
| <b>Correspondent Name:</b>                                                                                                                                                                      | RABIN & BERDO, P.C.                |
| <b>Address Line 1:</b>                                                                                                                                                                          | 1101 14TH ST., N.W., SUITE 500     |
| <b>Address Line 4:</b>                                                                                                                                                                          | WASHINGTON, D.C. 20005             |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | TSU-122                            |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | STEVEN M. RABIN                    |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Steven M. Rabin/                  |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 03/14/2017                         |
| This document serves as an Oath/Declaration (37 CFR 1.63).                                                                                                                                      |                                    |
| <b>Total Attachments: 2</b>                                                                                                                                                                     |                                    |
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| source=03_TSU-122_ASG-DEC#page2.tif                                                                                                                                                             |                                    |

**ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT**

WHEREAS Masahiro KAWANO, Teruaki KURODA, and Yoshiaki KUSAKABE,  
hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to  
IMAGE FORMING APPARATUS

[X] said application being attached hereto;

[ ] said application having been filed in the United States Patent and Trademark Office on  
\_\_\_\_\_, as Application Serial No. \_\_\_\_\_, and was amended  
on \_\_\_\_\_ (if applicable);

[ ] the specification of which was filed under the Patent Cooperation Treaty on \_\_\_\_\_,  
Serial No. \_\_\_\_\_, the United States of America being designated.

AND WHEREAS Oki Data Corporation of 11-22, Shibaura 4-chome, Minato-ku, Tokyo 108-8551 Japan,  
hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in  
and to said application, including any and all divisions and continuations thereof, and in and to said invention and  
any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations  
thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and  
valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said  
assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the  
full and exclusive right, title and interest in and to said application, including any and all divisions and  
continuations thereof, and in and to said invention and any and all patents which may be granted therefor,  
including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's  
successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and  
continuations thereof, and the said invention and any and all patents which may be granted therefor, including any  
and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in  
anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when  
granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said  
assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor  
might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's  
successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any  
and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue  
Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and  
said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or  
authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention  
in the application.

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.

Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14<sup>th</sup> Street, N.W., Suite  
500, Washington, D.C. 20005, Telephone: (202) 371-8976; Fax: (202) 408-0924, Customer No. 23995.

**WITNESS:**

Signature: Wakako Someya

Name: Wakako SOMEYA

Address: 3-1, Futaba-cho, Takasaki-shi,

Gunma 370-8585, Japan

**ASSIGNOR (SOLE OR FIRST INVENTOR):**

Signature: Masahiro Kawano

Legal Name: Masahiro KAWANO

Date: 2017-2-1

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ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

**WITNESS:**

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Address: 3-1, Futaba-cho, Takasaki-shi,  
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**ASSIGNOR (SECOND INVENTOR):**

Signature: Teruaki Kuroda  
Legal Name: Teruaki KURODA  
Date: 2017-2-1

**WITNESS:**

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**ASSIGNOR (THIRD INVENTOR):**

Signature: Yoshiaki Kusakabe  
Legal Name: Yoshiaki KUSAKABE  
Date: 2017-2-1

**WITNESS:**

Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

**ASSIGNOR (FOURTH INVENTOR):**

Signature: \_\_\_\_\_  
Legal Name: \_\_\_\_\_  
Date: \_\_\_\_\_

**WITNESS:**

Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

**ASSIGNOR (FIFTH INVENTOR):**

Signature: \_\_\_\_\_  
Legal Name: \_\_\_\_\_  
Date: \_\_\_\_\_

**WITNESS:**

Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

**ASSIGNOR (SIXTH INVENTOR):**

Signature: \_\_\_\_\_  
Legal Name: \_\_\_\_\_  
Date: \_\_\_\_\_

RABIN & BERDO, P.C., Washington, D.C.