

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	OLEG Y. ZAKHAROV	05/14/2019
	HIROYUKI TAKAISHI	05/14/2019
	YUKA MATSUKAWA	05/14/2019
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<b>State/Country:</b>	JAPAN	
<b>Postal Code:</b>	540-858	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	16411911	
<b>CORRESPONDENCE DATA</b>		
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<b>SIGNATURE:</b>	/Jeffrey D. Moy/	
<b>DATE SIGNED:</b>	05/14/2019	
<b>Total Attachments: 2</b>		
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**ASSIGNMENT**

WHEREAS WE, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled "A SYSTEM AND METHOD FOR DIAGNOSISING PARTS OF A PRINTING DEVICE TO BE REPLACED BASED ON AN INCIDENT RATE" described, illustrated and claimed in a U.S. Patent Application being filed in the United States of America,

Inventor: Oleg Y. Zakharov

Hiroyuki Takaiishi

Yuka Matsukawa

for which WE are executing an application for United States Letters Patent concurrently herewith; and

WHEREAS, KYOCERA Document Solutions Inc. 1-2-28 Tamatsukuri, Chuo-ku, Osaka 540-858, hereinafter referred to as "Assignee"), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;


NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, we, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

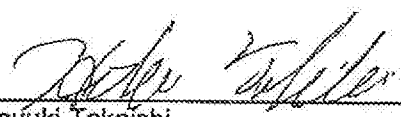
AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, we have hereunto set my hands as of this 14 day of May, 2019.


X

  
\_\_\_\_\_  
Oleg Y. Zakharov  
Inventor/Assignor

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\_\_\_\_\_  
Hiroyuki Takashi  
Inventor/Assignor

X

  
\_\_\_\_\_  
Yuka Matsukawa  
Inventor/Assignor