PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NORITSUGU MATSUTANI	10/02/2020
SUMIYA NAGATSUKA	10/06/2020
YUKI KAWANA	10/07/2020

RECEIVING PARTY DATA

Name:	KONICA MINOLTA, INC.
Street Address:	2-7-2 MARUNOUCHI
Internal Address:	CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-7015

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18141162

CORRESPONDENCE DATA

Fax Number: (212)319-5101

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.

Phone: 2123194900

Email: rlevinsohn@hhpatent.com **Correspondent Name:** HOLTZ, HOLTZ & VOLEK PC

Address Line 1: 630 NINTH AVENUE

Address Line 2: **SUITE 1010**

Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	20298C1	
NAME OF SUBMITTER:	SUBMITTER: RYAN LEVINSOHN	
SIGNATURE:	/Ryan Levinsohn/	
DATE SIGNED: 04/28/2023		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

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Client's Ref.: B50231US01

Combined Declaration and Assignment			
Title of Invention	STORAGE MEDIUM, SYSTEM	DYNAMIC ANALYSIS APPARATUS	, AND DYNAMIC ANALYSIS
As the below	w named inventor, I he	eby declare that:	
This declaration [X] The attached application, or is directed to:			
is directed t	[] United	States application or PCT internation rfiled on	
The above-	dentified application wi	as made or authorized to be made by	me.
	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
In consideration of value received, I sell and assign to Konica Minolta, Inc., having a business address at 2-7-2 Marunouchi, Chivoda ku. Tokyo 100-7015 Japan, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.			
I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.			
I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.			
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.			
LEGAL NAME OF INVENTOR			
Noritsu	gu MATSUTANI	Norwayu Instaturi	October 2, 2020
Invento	or (printed name)	Signature	Date

Holtz, Holtz & Volek PC 630 Ninth Avenue, Suite 1010, New York, NY 10036-3708 Tel. (212) 319-4900 Fax. (212) 319-5101

Client's Ref.: 850231US01

Combined Declaration and Assignment			
Title of Invention	STORAGE MEDIUM, DYNAMIC ANALYSIS APPARATUS, AND DYNAMIC ANALYSIS SYSTEM		
As the belo	As the below named inventor, I hereby declare that:		
This declaration [X] The att		tached application, or	
is un sector ([] United	States application or PCT internation	
The above-	identified application wa	as made or authorized to be made b	y me.
	i believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
In consideration of value received, I sell and assign to Konica Minolta, Inc., having a business address at 2-7-2 Marunouchi. Chivoda-ku. Tokyo 100-7015 Japan, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.			
I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.			
I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.			
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.			
LEGAL NAME OF INVENTOR			
Sumi)	a NAGATSUKA	Sonija Najorga	October 6,2020
Invent	or (printed pape)	Signature	Date

Holtz, Holtz & Volek PC 630 Ninth Avenue, Suite 1010, New York, NY 10036-3708 Tel. (212) 319-4900 Fax. (212) 319-5101

Client's Ref.: B50231US01

Combined Declaration and Assignment			
Title of Invention	STORAGE MEDIUM SYSTEM	I, DYNAMIC ANALYSIS APPARA	TUS, AND DYNAMIC ANALYSIS
As the below	w named inventor, I he	reby declare that:	
This declaration (X) The at is directed to:		attached application, or	
,	[] United	d States application or PCT interrer erfiled on	national application
The above-identified application was made or authorized to be made by me.			
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.			
In consideration of value received, I sell and assign to Konica Minolta, Inc., having a business address at 2-7-2 Marunouchi. Chiyoda-ku. Tokyo 100-7015 Japan, its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filling of any of said applications.			
I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.			
I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.			
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.			
LEGAL NAME OF INVENTOR			
Yu	ri KAWANA	Juki Kawana	October 7, 2020
Invento	r (printed name)	Signature	Date

Holtz, Holtz & Volek PC 630 Ninth Avenue, Suite 1010, New York, NY 10036-3708 Tel. (212) 319-4900 Fax. (212) 319-5101

> PATENT REEL: 063482 FRAME: 0649

RECORDED: 04/28/2023