504477862 07/28/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4524564

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NOBUYUKI ONO	06/02/2017
AKIRA TAKEUCHI	06/02/2017
SATOSHI KANEKO	06/02/2017
EIICHI OHARA	06/12/2017

RECEIVING PARTY DATA

Name:	NATIONAL INSTITUTE OF TECHNOLOGY
Street Address:	701-2, HIGASHIASAKAWA-MACHI, HACHIOJI-SHI,
City:	TOKYO
State/Country:	JAPAN
Postal Code:	193-0834
Name:	MIMAKI ENGINEERING CO., LTD.
Street Address:	2182-3, SHIGENO-OTSU, TOMI-SHI,
City:	NAGANO
State/Country:	JAPAN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15626164

CORRESPONDENCE DATA

Fax Number: (510)580-7280

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: 886223692800
Email: USA@JCIPGroup.com

Correspondent Name: JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE

Address Line 1: 7F.-1, NO. 100, ROOSEVELT RD., SEC. 2,

Address Line 4: TAIPEI, TAIWAN 100

ATTORNEY DOCKET NUMBER: 70516-US-988

NAME OF SUBMITTER: BELINDA LEE

PATENT 504477862 REEL: 043122 FRAME: 0816

SIGNATURE:	/Belinda Lee/	
DATE SIGNED:	07/28/2017	
Total Attachments: 6		
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PATENT REEL: 043122 FRAME: 0817

ASSIGNMENT

WHEREAS,

1. Nobuyuki ONO

Akira TAKEUCHI

3. Satoshi KANEKO

4. Elichi OHARA

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: PRINTING APPARATUS, CONTROL METHOD FOR PRINTING APPARATUS, AND PRINTING METHOD

[x] Filed: 2017/06/18 Serial No. 15/626,164

[] Executed concurrently with the execution of this instrument

WHEREAS, 1. National Institute of Technology

of 701-2, Higashiasakawa-machi, Hachioji-shi, Tokyo 193-0834 JAPAN

2. MIMAKI ENGINEERING CO., LTD.

of 2182-3, Shigeno-Otsu, Tomi-shi, Nagano 389-0512 JAPAN

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

ASSIGNMENT CONTINUED

Signature:_____ Date:_____
Second Joint Inventor: Akira TAKEUCHI

Signature: _____ Date: ____

Third Joint Inventor: Satoshi KANEKO

Signature: Date:

Fourth Joint Inventor: Eilchi OHARA

P15-050JP-US 70516-US-988

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ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature:	Date:
Sole or First Joint Inventor: Nobuyuki ONO	
Signature: Akira TAKEUCHI	Date: Jun, 2, 2017
Signature: 全子 賢史 Third Joint Inventor: Satoshi KANEKO	Date: Jun, 2, 2017
Signature: Fourth Joint Inventor: Eiichi OHARA	Date:

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ASSIGNMENT CONTINUED

-2-

Date: 20(7/6/12

Fourth Joint Inventor: Eiichi OHARA