507516765 09/28/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7563659

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SATOSHI SUZUKI	03/05/2019

RECEIVING PARTY DATA

Name: BROTHER KOGYO KABUSHIKI KAISHA	
Street Address:	15-1, NAESHIRO-CHO, MIZUHO-KU
City:	NAGOYA
State/Country:	JAPAN
Postal Code:	467-8561

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17934983

CORRESPONDENCE DATA

Fax Number: (202)824-3001

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: (202) 824-3000

bwptopat@bannerwitcoff.com, lbahm@bannerwitcoff.com Email:

Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: 1100 13TH ST. NW

Address Line 2: STE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	006838.00308
NAME OF SUBMITTER:	LISA A. BAHM
SIGNATURE:	/Lisa A. Bahm/
DATE SIGNED:	09/28/2022

Total Attachments: 1

source=Assignment#page1.tif

PATENT REEL: 061245 FRAME: 0820 507516765

2017-01908US00/Code:57UL01

ASSIGNMENT

		(1)	Satoshi SUZUKI (5)
(1-8)	Insert	(2)	(6)
•	Name(e) of Inventor(s)	(3)	(7)
		(4)	(Θ)
		0	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each f the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(9)	BROTHER KOGYO KABUSHIKI KAISHA		
(10)	Assignee Insert Address of Assignee	(10)	15-1 Nasahiro-cho, Mizuho-ku, Nagoya, Aichi 467-8561. Japan
		ä	s defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all
(11)	Insert Identification of Invention	as p F (11)	
(11)	Identification	(11)	s defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all rovisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters atent, extensions, reissues and resemblation certificates that may be granted on the invention known as PRINTER AND NON-TRANSITORY COMPUTER-READABLE RECORDING MEDIUM
(11)	Identification of invention such as Title, Case Number, or Foreig	as p F (11)	s defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all rovisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters atom, extensions, relessues and reexamination certificates that may be granted on the invention known as PRINTER AND NON-TRANSITORY COMPUTER-READABLE RECORDING MEDIUM STORING COMPUTER-READABLE INSTRUCTIONS FOR PRINTER
(11)	Identification of invention such as Title, Case Number, or Foreig	as p F (11)	s defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all rovisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters at the invention of the invention known as a printer and non-transitory computer-readable recording medium storing computer-readable instructions for printer. (Atterney Docket No. The which the undersigned has (have) executed an application for patent in the United States of America
	identification of Invention such as Title, Case Number, or Foreig Application Numb Insert Date of Signing of	(11) (11) an ar fo	rovisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters istent, extensions, relessues and reexamination certificates that may be granted on the invention known as PRINTER AND NON-TRANSITORY COMPUTER-READABLE RECORDING MEDIUM STORING COMPUTER-READABLE INSTRUCTIONS FOR PRINTER (Attorney Docket No. or which the undereigned has (have) executed an application for patent in the United States of America

any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any sot which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict

6) The undersigned hereby grant(s) the firm of Banner & Witcoff, Ltd. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document,

in witness whereaf, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	mar. 5, 2019	Name of Inventor	Satorhi Suzuki	(SEÁL)
Date	WAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	Name of inventor	description to the second seco	(SEAL)
Date	***************************************	Name of Inventor		(SEAL)
Date	80-40	Name of Inventor		(SEAL)
Date		Name of inventor		(SEAL)
Date		Name of Inventor		(SEAL)
	WWW.WWW.WW.WW.WW.WW.WW.WW.WW.WW.WW.WW.W			

PATENT REEL: 061245 FRAME: 0821