503324866 05/28/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3371484

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHUJI OKAZAKI	04/22/2015
KATSUTAKA MURANAKA	04/17/2013
SHUICHI KAWADA	04/17/2013

RECEIVING PARTY DATA

Name:	SODICK CO., LTD.	
Street Address:	3-12-1, NAKAMACHIDAI, TSUZUKI-KU, YOKOHAMA	
City:	KANAGAWA	
State/Country:	/Country: JAPAN	
Postal Code:	224-8522	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14723018

CORRESPONDENCE DATA

Fax Number: (703)991-7071

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: 703-740-8322

Email: patent@maierandmaier.com **Correspondent Name:** MAIER & MAIER, PLLC

Address Line 1: 345 SOUTH PATRICK STREET Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	02120031US	
NAME OF SUBMITTER:	TIMOTHY J. MAIER	
SIGNATURE:	/Timothy J. Maier/	
DATE SIGNED:	05/28/2015	

Total Attachments: 3

source=Assignment_Forms#page1.tif source=Assignment_Forms#page2.tif source=Assignment_Forms#page3.tif

DECLARATION AND ASSIGNMENT

Title of Inve	ention: Three Dimensional Printer
	DECLARATION
	named inventor, I hereby declare that:
	tion is directed to:
[X]	The stached application, or: United States application or PCT international application number
	t three states approach of PC1 international approach nomber
The above-ide inventor of a including the	entified application was made or authorized to be made by me. I believe I am the original inventor or an original joint claimed invention in the application. I have reviewed and understood the contents of the above-identified application, claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which is identibility as defined in 37 CFR 1.56.
•	nowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or t of not more than five (S) years, or both. ASSIGNMENT:
WHEREAS	S, I, Shnichi KAWADA, whose post office address is clo Sodiek Co., Ltd., 3-12-1, Nakamachidai, Tsuzuhi-ku, Yokuhama,
Kanagawa 22	4-8522, Japan, hereinafter referred to as Assignon, am the owner of useful improvements in Three Dimensional Printer
	eferred to as the Invention) for which the above application for United States Letters Patent was
	ay 27, 2015 Serial No. 14/723,018
established by	y PCT International Patent Application Ro.:
designating th	te United States of America;
WHEREAS	8, Sodick Co., Ltd., whose post office address is 3-12-1, Nakamariidai, Tsuraki ku, Yokohania, Kanagawa X44-8822, Japan
hereinafter ref	ferred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;
NOW, THI	EREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, ASSIGNOR, by these presents do
sell, assign an	nd wansfer unto said Assignes, the entire right, title, and interest in and to said INVENTION and application throughout the Unite
States of Ame	rice, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said
application.	
AL30, Ass	SIGNOR, hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and
maintenance c	of said application or any other patent application(s) in the United States for said INVENTION, including additional documents
that may be re	equired to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees,
without furthe	er consideration and at Assignee's expense, to identify and communicate to Assignee at Assignee's request documents and
infriemation co	oncerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on
behalf of Assi	IONES that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent
application or	patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to
	eirs, executors, administrators and other legal representatives. 550NOR hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent
	ove to Assignee, as the Assignee of the entire right, title and interest in and to the same, for Assignee's sole use and behoof;
	e and behoof of Assigner's legal representatives and successors, to the full end of the term for which such Letters Patent may
	fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.
ASSIGNO	Rauthorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document needed
	cordal in the U.S. Patent and Trademark Office,
Legal Name o	of Inventor: Straight KAWADA
. .	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> Apr. 17.2015 </u>
Inventor's Sig	mature Date

DECLARATION AND ASSIGNMENT

Title of Invention: Three Dimensional Printer
DECLARATION
As a below named inventor, I hereby declare that:
This declaration is directed to:
The attached application, or United States application or PCT international application number
The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understood the contents of the above-identified application, including the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56:
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.
<u>ASSICNMENT</u>
WHEREAS, I, Katsutaka MURANAKA, whose post office address is c/o Sodick Co., Ltd., 3-12-1, Nakamachidai, Tsuzuki-ku, Yokohar
Kanagawa 224-8522, Japan, hereinafter referred to as Assignor, am the owner of useful improvements in Three Dimensional Printer
(hereinafter referred to as the INVENTION) for which the above application for United States Letters Patent was
flied on: May 27, 2015 Serial No.: 14/723,018 or
established by PCT International Patent Application No.:filed:filed:
designating the United States of America;
WHEREAS, Sodick Co., Ltd., whose post office address is 3-12-1, Nakamachidai, Tsuzuki-ku, Yekohama, Kanagawa 224-8522, Japan,
hereinafter referred to as Assumen, is desirous of acquiring the entire right, title and interest in and to the same in the United States;
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, Assignor, by these presents do
sell, assign and transfer unto said Assigness, the entire right, title, and interest in and to said INVENTION and application throughout the Unite
States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said
application.
ALSO, Assistion hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and
maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents
that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees,
without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and
information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on
behalf of Assignee that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent
application or patent encompassed within the terms of this instrument. Assumon's obligations under this instrument shall extend to
Assignor's heirs, executors, administrators and other legal representatives.
ALSO, Assignor hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent
referred to above to Assignee, as the Assignee of the entire right, title and interest in and to the same, for Assignee's sole use and behoof,
and for the use and behoof of Assignee's legal representatives and successors, to the full end of the term for which such Letters Patent may
be granied, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.
ASSIGNOR authorizes any member of the firm of Maior & Maior, PLLC to insert or complete any information in this document needed
to effect its recordal in the U.S. Patent and Trademark Office.
Legal Name of Invenior: Katsutaka MURANAKA
Eatentife Museum Ro April 17, 2015
Inventor's Signature Date
minute a suppression to the superior of the su

DECLARATION AND ASSIGNMENT

Title of Invention: Three Dimensional Pointer
DECLARATION
As a below named inventor, I hereby declare that: This declaration is directed to:
The attached application, or
United States application or PCT international application number, filed
The above identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understood the contents of the above identified application, including the claims, and any claim amendments made in the application. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.
ASSIGNMENT
WHEREAS, I, Shoji OKAZAKI, whose post office address is c/o Sodick Co., Ltd., 3-12-1, Nakamachidai, Tsuzuki-ku, Yokohama,
Kanagawa 224-3522, Japan, hereinafter referred to as Assignor, am the owner of useful improvements in Three Dimensional Printer
(hereinafter referred to as the INVENTION) for which the above application for United States Letters Patent was filled on: May 27, 2015 Serial No.: 14/723,018
established by PCT International Patent Application No.:Black
designating the United States of America;
WHEREAS, Sodick Co., Ltd., whose post office address is 3-12-1, flakanmelidar, Tsuzuki-ku, Yokohama, Kanagawa 224-8222, Japan.
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I, Assignor, by these presents do
sell, assign and transfer unto said Assigner, the entire right, title, and interest in and to said INVENTION and application throughout the United
States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said
application.
ALSO, Assignor hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and
maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents
that may be required to affirm the rights of Assiones in and to said invention, all without further consideration. Assionor also agrees,
without further consideration and at Assionee's expense, to identify and communicate to Assionee at Assionee's request documents and
information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on
behalf of Assignee that lawfully may be required of Assignor in respect of the prosecution, maintenance and defense of any patent
application or patent encompassed within the terms of this instrument. Assument's obligations under this instrument shall extend to
Assignord's heirs, executors, administrators and other legal representatives. ALSO, Assignor hereby authorizes and requests the Director of the U.S. Patent and Trademark office to issue any and all Letters Patent
referred to above to Assignee, as the Assignee of the entire right, title and interest in and to the same, for Assignee's sole use and behoof,
and for the use and behoof of Assignes's legal representatives and successors, to the full end of the term for which such Letters Patent may
be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.
ASSIGNOR authorizes any member of the firm of Maier & Maier, PLLC to insert or complete any information in this document needed to effect its recorded in the U.S. Patent and Trademark Office.
to enject its reported in the costs, ratem eng. Dadesman Cities,
Legal Name of Inventor: Shuji UKAZAKI
Shuji (Kojaki Apr 22, 2015
Inventor's Signature Date