506557396 03/16/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
HIDEO HARA	03/09/2021
MASATO KUNIHIRO	03/03/2021

## **RECEIVING PARTY DATA**

Name:	AMADA CO., LTD.
Street Address:	200, ISHIDA, ISEHARA-SHI
City:	KANAGAWA
State/Country:	JAPAN
Postal Code:	2591196

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17276688

## **CORRESPONDENCE DATA**

**Fax Number:** (216)621-6165

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:** 216-621-1113

Email:jfarr@rennerotto.comCorrespondent Name:MARK D. SARALINOAddress Line 1:1621 EUCLID AVENUE

Address Line 2: 19TH FLOOR

Address Line 4: CLEVELAND, OHIO 44115

ATTORNEY DOCKET NUMBER:	MIYO36PUS01
NAME OF SUBMITTER:	MARK D. SARALINO
SIGNATURE:	/Mark D. Saralino/
DATE SIGNED:	03/16/2021

# **Total Attachments: 3**

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PATENT 506557396 REEL: 055611 FRAME: 0132

Attorney Docket N	0.		
			PATENT (US)
COMBINED DE	CLARATION AND ASSIGNMENT (ORIGINAL, DESIGN, NA	USING APPLICATION DAT ATIONAL STAGE OF PCT)	A SHEET (37 CFR 1.76)
	ER CUTTING METHOD AND MAC APPA	CHINE, AND AUTOMATIC PR ARATUS	ROGRAMING
Title:			
	I. DECL	ARATION	
As a below named	inventor or joint inventor, I hereby	declare that:	
This declaration is	directed to:		
(a) th	e attached application, or		
	nited States application or PCT inte ed on September 6, 2019	ernational application number	PCT/JP2019/035139
The above-identifie	ed application was made or authori	zed by me.	
I believe that I am	the original inventor or an original j	oint inventor of a claimed inve	ention in the application.
I hereby state that	I have reviewed and understand th	e contents of the above-iden	tified application.
I hereby acknowled me to be material t	dge the duty to disclose to the U.S. to patentability as defined in 37 C.F	. Patent and Trademark Offic F.R. §1.56.	e all information known to
I hereby acknowle 1001 by fine or imp	dge that any willful false statement orisonment of not more than five (5	t made in this declaration is p ) years, or both.	punishable under 18 USC
	PRIORIT	TY CLAIM	
for patent or inven other than the Unit for patent or inven other than the Unit	ign priority benefits under Title 35, itor's certificate or of any PCT inter ed States of America listed below a itor's certificate or any PCT intern- ted States of America filed by me ion(s) of which priority is claimed.	national application(s) desigr ind have also identified below ational application(s) designa	nating at least one country rany foreign application(s) ating at least one country
(c) no suc	ch application have been filed.		
(d) X such a	applications have been filed as follo	ows.	
EARLIEST F	OREIGN APPLICATION(S), IF A	NY, FILED PRIOR TO THIS (	U.S. APPLICATION
COUNTRY	APPLICATION NUMBER	DATE OF FILING R (day, month, year)	PRIORITY CLAIMED UNDER 35 USC §119
JP	2018-177354	21 September 2018	x Yes No
			Yes No

PATENT PATENT REEL: 055611 FRAME: 0133

#### II. ASSIGNMENT

As a below named assignor, for good and valuable consideration acknowledged and received I hereby sell and assign my entire worldwide right, title and interest in the application and the invention(s), so far as concerns the United States and the Territories and Possessions thereof to:

#### ASSIGNEE:

AMADA CO., LTD. 200, Ishida, Isehara-shi Kanagawa 2591196 Japan

#### Including:

any and all related patent application(s) in the United States, including continuations, continuations-in-part, divisionals, conversions, renewals, substitutes, reissues, reexaminations, extensions, non-provisional applications, and other applications based in whole or in part upon the invention(s) or upon the application(s);

any and all Letters Patent, renewals, reissues, reexamination certificates and extensions of Letters Patent granted for the invention(s) or upon the application(s); and

every priority right that is or may be predicated upon or arise from the invention(s), the application(s) and the Letters Patent.

I additionally authorize the Assignee to file patent applications in my or the Assignee's name for Letters Patent in any country (by international convention, treaty or otherwise), to be held and enjoyed by the Assignee, its successors and assigns, to the full end of the term or terms for which Letters Patent respectively may be granted, reissued, reexamined or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this Assignment and transfer not been made.

I hereby covenant that I have the full right to convey the entire interests herein assigned, and that I have not executed and will not execute any agreement in conflict herewith and that such assigned rights are not encumbered by any grant, license or other right previously given.

I agree that each time a request is made, and without undue delay, I will execute and deliver all such papers as may be necessary or desirable to perfect the title in and to the invention(s), the application(s) and the Letters Patent, to the Assignee, its successors or assigns.

I agree, without undue delay, to undertake all reasonable acts to assure that said invention(s), patent application(s) and Letters Patent shall be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly: to execute and deliver to the Assignee all lawful documents including petitions, specifications, oaths, declarations, powers of attorney, assignments, invention disclaimers and lawful affidavits in form and substance which may be requested by the Assignee; to furnish the Assignee with all facts relating to said invention(s) or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said invention(s); and to testify in any proceedings relating to said invention(s), patent application(s) and Letters Patent.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this document when that information becomes available.

2

09/01/2012

Full Name of Sole or	First Inventor and Assignor: Hideo HARA	***************************************		***********
Inventor's signature:	Hideo HARA	Date:	9 March	2021
Post Office Address:	c/o AMADA CO., LTD. 200, Ishida, Isehara-shi Kanagawa 2591196 Japan	daa.aa.aa.aa.aa.aa.aa.aa.aa.aa.aa.aa.aa.		Millionel or dash is maying

Full Name of Second	Inventor and Assignor: Masato KUNII	HIRO		
Inventor's signature:	國產 丘人	Date:	March	3,2021
Post Office Address:	c/o AMADA CO., LTD. 200, Ishida, Isehara-shi Kanagawa 2591196 Japan	THE STATE OF THE S	THE REPORT OF THE PARTY OF THE	

# CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS COMBINED DECLARATION AND ASSIGNMENT

	FORM A PART OF THIS COMBINED DECLARATION AND ASSIGNMENT
	Signature for fourth and subsequent joint inventors and assignors; number of pages added
	Added page to this combined declaration and assignment for divisional, continuation, or continuation-in-part (CIP) application.
_X	This combined declaration and assignment ends with this page.

3

09/01/2012

PATENT REEL: 055611 FRAME: 0135