PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4617571

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE: ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
KEIICHI SUGIYAMA	12/24/2014
SYUUJI ISHIDA	12/24/2014
TOMOTAKE IWAMOTO	12/26/2014
YOUICHI TANAKA	12/26/2014

RECEIVING PARTY DATA

Name:	AMADA COMPANY, LIMITED	
Street Address:	200, ISHIDA, ISEHARA-SHI	
City:	KANAGAWA-KEN	
State/Country:	JAPAN	
Postal Code:	259-1196	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15718377

CORRESPONDENCE DATA

Fax Number:

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.

Email: gbpatent@gbpatent.com

Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C.

Address Line 1: 1950 ROLAND CLARKE PLACE

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER: P52582

NAME OF SUBMITTER: WILLIAM E. LYDDANE

SIGNATURE: /William E. Lyddane/

DATE SIGNED: 09/28/2017

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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PATENT 504570861 REEL: 043728 FRAME: 0711

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COMBINED INVENTOR'S DECLARATION AND ASSIGNMENT

DECLARATION

The herein-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 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.

Authorization to Permit Access to Application by Participating Office

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the herein-identified patent application is filed access to the herein-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the herein-identified patent application is filed to have access to the herein-identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the herein-identified patent application with respect to: 1) the herein-identified patent application-as-filed; 2) any foreign application to which the herein-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the herein-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the herein-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

The undersigned hereby authorizes the U.S. attorney or agent appointed herein to accept and follow instructions from either his foreign patent agent or corporate representative, if any, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned.

Direct Correspondence to: CUSTOMER NUMBER 07055

At: Greenblum & Bernstein, P.L.C. 1950 Roland Clarke Place Reston, VA 20191

Direct Telephone Calls to: Greenblum & Bernstein, P.L.C. (703) 716-1191

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ASSIGNMENT

WHEREAS, Keiichi, SUGIYAMA, a resident of Kanagawa, JAPAN, whose mailing address is c/o AMADA COMPANY, LIMITED, 200, Ishida, Isehara-shi, Kanagawa-ken,259-1196, JAPAN, Syuuji, ISHIDA a resident of Kanagawa, JAPAN, whose mailing address is c/o AMADA COMPANY, LIMITED, 200, Ishida, Isehara-shi, Kanagawa-ken,259-1196, JAPAN, Tomotake, IWAMOTO, a resident of Kanagawa, JAPAN, whose mailing address is c/o AMADA COMPANY, LIMITED, 200, Ishida, Isehara-shi, Kanagawa-ken,259-1196, JAPAN, and Youichi, TANAKA, a resident of Kanagawa, JAPAN, whose mailing address is c/o AMADA COMPANY, LIMITED, 200, Ishida, Isehara-shi, Kanagawa-ken,259-1196, JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

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for which an application for Letters Patent in the U	Inited States entered the National Stage in the		
United States Patent and Trademark Office on	and was awarded		
Application No, and	which Application is a National Stage of		
International Application No. PCT/JP2013/071133 filed August 05, 2013.			

AND WHEREAS, AMADA COMPANY, LIMITED, a corporation organized and existing under the laws of JAPAN, whose mailing address is 200, Ishida, Isehara-shi, Kanagawa-ken, 259-1196, JAPAN, hereinafter known as the ASSIGNEE(S), is(are) each desirous of acquiring an equal undivided interest in the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR(S) hereby assign, sell and transfer to said ASSIGNEE(S), their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE(S) and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE(S) and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR(S) might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR(S) hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE(S), or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

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AND said ASSIGNOR(S) authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE(S), their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR(S), on the respective date(s) indicated below.

First Witness (Optional):	
(Name)	
(Date)	Keiichi Sugiyama Keiichi, SUGIYAMA
	December 24, 2014 Date
Second Witness (Optional):	
(Name)	
(Date)	
First Witness (Optional):	
(Name)	
(Date)	Syunji, ISHIDA December 24.2014 Date
	December 24.2014
Second Witness (Optional):	Date
(Name)	,
(Date)	
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First Witness (Optional):	
(Name)	
(Date)	Tonotake, IWAMOTO Tomotake, IWAMOTO
Second Witness (Optional):	December 26, 2014 Date
(optional).	
(Name)	
(Date)	
First Witness (Optional):	
(Name)	
(Date)	Youichi, Tanaka. Youichi, TANAKA
	December 26,2014.
Second Witness (Optional):	·
(Name)	
(Date)	

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