506507986 02/17/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6554762

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUJI IKEDA	03/21/2008

RECEIVING PARTY DATA

Name:	IMAGINEERING, INC.
Street Address:	#351, WELV ROKKO, 2ND BUILDING, 1-1 FUKADA-CHO, 4-CHOME, NADA-KU, KOBE-SHI
City:	HYOGO
State/Country:	JAPAN
Postal Code:	657-0038

PROPERTY NUMBERS Total: 5

Property Type	Number
Patent Number:	8186322
Patent Number:	8327816
Patent Number:	8464695
Patent Number:	8800537
Patent Number:	9151265

CORRESPONDENCE DATA

Fax Number: (916)880-5472

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: 916-430-5280

Email: docket@nipa-pat.com

Correspondent Name: NAKANISHI IP ASSOCIATES, LLC
Address Line 1: 6929 SUNRISE BLVD. SUITE 102D
Address Line 4: CITRUS HEIGHTS, CALIFORNIA 95610

NAME OF SUBMITTER:KOICHIRO NAKANISHISIGNATURE:/Koichiro Nakanishi/DATE SIGNED:02/17/2021

Total Attachments: 3

source=Assignment-US8240293#page1.tif source=Assignment-US8240293#page2.tif

PATENT 506507986 REEL: 055281 FRAME: 0395

source=Assignment-US8240293#page3.tif

PATENT REEL: 055281 FRAME: 0396

50.517

IAP16 Rec'd PCT/PTO 15 APR 2008 12/083608

Al 2561-40	1	2/083608
	23 - 2008	U.S. Department of Commer Patent and Trademark Offi
i (48)01 (49)1 40)14 (
To the Commissioner for Patents. Please record the attached orig	498418	
	<u> </u>	
f. Name of Conveying Party(ies): Yuji IKEDA	1 .	of Receiving Party(ies): IMAGINEERING, INC.
TUJI IKEDA	Name:	INIAGINEERING, INC.
	Internal Address:	
☐ Additional names of conveying parties attached.	Street Address:	#351, Welv Rokko, 2 nd Building, 1-1 Fukada-cho, 4-chome, Nada- ku, Hyogo
3. Nature of Conveyance:		
🛮 Assignment 🗀 Merger	City, State, Zip:	Kobe-shi 6570038 Japan
☐ Security Agreement ☐ Change of Name ☐ Other:		
Execution Date: March 21, 2008	☐ Additional i	name(s) and address(es) attached.
!. (A) Patent Application Number(s):	4. (B) Patent Number(
f this document is being filed together with a new application, the execution date of the application is: 03/21/2008		
☐ Additional Nu	1	
 Name and Address of Party to whom Correspondence Concerning this Pocument Should be Mailed: 		plications and ents Involved: 1
Name:	7. Total Fee: (37 CFR 3.41)	\$40.00
Address: ~ 23364	⊠ Enclosed	
B GFREY1 00000137 12083608 Customer Number Phone: (703) 683-0500	☐ Authorized to b	pe charged to deposit account
Phone: (703) 683-0500 40.00 0P	8. Deposit Account No	umber: 02-0200
DO NOT USE		OPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT
DO NOT USE	THIS SPACE	$\langle \rangle$
Statement and Signature: To the best of my knowledge and belief, the foreg a true copy of the original document.	oing is true and conf	ect and approstracted copy is
GEORGE A. LOUD		April 15, 2008
Name of Person Signing	8 gnature	Date
Total number of pages including cover sheet, at	tachments and document:	3

ATTO RNEY/ DOCK ET No:

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title:

IGNITION APPARATUS, INTERNAL-COMBUSTION ENGINE, IGNITION PLUG, PLASMA EQUIPMENT, EXHAUST GAS DEGRADATION APPARATUS, OZONE GENERATING/STERILIZING/DISINFECTING APPARATUS, AND ODOR ELIMINATING APPARATUS

the specif icatio n of which (chec k

one): executed on even date was filed on (day-month-year) as U.S. Applic ation Numb er Х was filed on (day-month-year) 4 October, 2006 PCT/JP2006/319850 as **PCT** Applic ation Numb was executed on the following date(s) (day-month-year)

WHEREAS,

IMAGINEERING, Inc.

having a postal address of

#351, Welv Rokko, 2nd Building, 1-1 Fukada-cho

4-Chome, Nada-ku, Kobe-shi Hyogo 6570038 Japan

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

PATENT REEL: 055883 FRAWE: 03981 NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents 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 applications 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. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents 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 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 Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor	Post Office Address	
IKEDA, Yuji	c/o IMAGINEERING, Inc.	
	#351, Welv Rokko, 2nd Building, 1-1 Fukada-cho	
	4-Chome, Nada-ku, Kobe-shi Hyogo 6570038 Japan	
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)	
JAPAN	Kobe, Hyogo, JAPAN	
Date 21 March 2008	Signature Min Aluxan	
See following page(s) for additional joint inventors. (06Nov2001)		

REEL: 055863 FRANTE: 03382

RECORDED: 02/13/20208