504390246 05/31/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4436943

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANO	CE: ASSIGNMENT	
CONVEYING PARTY DA	ΓΑ	
	Name	Execution Date
KOJI MATSUMOTO		01/11/2017
MASAKAZU SATSU		01/19/2017
TAKANORI ALMONO		01/07/2017
KEIICHI IKEGAMI		01/13/2017
SHINICHI UOZUMI		01/12/2017
KEISHI NISHIO		04/24/2017
YUKI YAMAGUCHI		02/13/2017
RECEIVING PARTY DAT	Α	
Name:	STANLEY ELECTRIC CO., LTD.	
Street Address: 2-9-13, NAKAMEGURO		
Internal Address:	MEGURO-KU	
City:	ТОКҮО	
State/Country:	JAPAN	
Postal Code:	153-8636	

Postal Code:	153-8636
Name:	TOKYO UNIVERSITY OF SCIENCE FOUNDATION
Street Address:	1-3, KAGURAZAKA
Internal Address:	SHINJUKU-KU
City:	ТОКҮО
State/Country:	JAPAN
Postal Code:	162-8601

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15382446

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. Phone: 2123194900

Email:	tmcdonald@hhpatent.com
Email:	tmcdonald@hhpatent.com

Correspondent Name:		TZ, HOLTZ & VOLEK PC	
Address Line 1:	630 NINTH AVE		
Address Line 2:	· ·	E 1010	
Address Line 4:	NEW	YORK, NEW YORK 10036	
ATTORNEY DOCKET NUMBER		16607	
NAME OF SUBMITTER:		TAYLER MCDONALD	
SIGNATURE:		/Tayler McDonald/	
DATE SIGNED:		05/31/2017	
		This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 7			
source=Declaration and Assignment#page1.tif			
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source=Declaration and Assignment#page7.tif			

Combined Declaration and Assignment					
Title of Invention	HYDROGEN CONCE	ENTRATION MEASURING DEVICE			
As the below	w named inventor, I he	reby declare that:			
This declare is directed to	This declaration [] The attached application, or is directed to:				
	[X] Unite	d States application or PCT internation of PCT internation of the state of the stat	onal application		
The above-i	dentified application w	as made or authorized to be made by	y me.		
I believe tha application.	t I am the original inve	ntor or an original joint inventor of a o	claimed invention in the		
In consideration of value received, I sell and assign to <u>STANLEY ELECTRIC CO., LTD.</u> , having a business address at <u>2-9-13</u> , <u>Nakameguro</u> , <u>Meguro-ku</u> , <u>Tokyo 153-8636</u> , <u>JAPAN</u> and <u>TOKYO</u> <u>UNIVERSITY OF SCIENCE FOUNDATION</u> , having a business address at <u>1-3</u> , <u>Kagurazaka</u> , <u>Shiniuku-ku</u> , <u>Tokyo 162-8601</u> , <u>JAPAN</u> , its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filling of any of said applications.					
I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.					
I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.					
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.					
	LEGAL NAME OF INVENTOR				
Koji N	ATSUMOTO	Kosi Matsunoto.	Jan. 11, 2017.		
Invento	r (printed name)	Signature	Date		

Holtz, Holtz & Volek PC

630 Ninth Avenue, Suite 1010, New York, NY 10036-3744 Tel. (212) 319-4900 Fax. (212) 319-5101

	Com	bined Declaration and Ass	ignment
Title of Invention	HYDROGEN CON	CENTRATION MEASURING DEVIC	E
As the belo	w named inventor, I h	nereby declare that:	
This declara	ation [] The	e attached application, or	
13 611 5065 1	[X] Unit	ted States application or PCT internation of PCT internation of the state of the st	ational application 6. 2016.
The above-	identified application	was made or authorized to be made	by me.
I believe that application.	at I am the original inv	entor or an original joint inventor of	a claimed invention in the
and extensi	ons thereof and all rid	of the world, including all divisions,	reissues, continuations, substitutio
the filing of I authorize a as the appli	aws relating to the pro any of said applicatio said Assignee to file a	otection of intellectual property, inclu	ications for patent for said inventior
the filing of I authorize as as the appli invention to I agree that communica testify in an applications	aws relating to the pro any of said applicatio said Assignee to file a cant, and I request ar said Assignee. on request and witho te to said Assignee of y legal proceeding, si o, make all rightful oat	otection of intellectual property, inclu ns. and prosecute an application or appli	iding rights of priority, resulting from ications for patent for said inventior atents, to issue any patent on said expense of said Assignee, I will to me respecting said invention and sional, continuing, reissue, or other to everything possible to aid said
the filing of I authorize is as the appli invention to I agree that communica testify in an applications Assignee to I hereby acl	aws relating to the pro any of said applicatio said Assignee to file a cant, and I request ar said Assignee. on request and witho te to said Assignee of y legal proceeding, si , make all rightful oat obtain and enforce p	otection of intellectual property, inclu ns. and prosecute an application or appli ny official whose duty it is to issue pa put further consideration, but at the e r its representatives all facts known i gn all lawful papers, execute all divis ths and declarations, and generally o	iding rights of priority, resulting from ications for patent for said inventior atents, to issue any patent on said expense of said Assignee, I will to me respecting said invention and sional, continuing, reissue, or other to everything possible to aid said intion in all countries.
the filing of I authorize is as the appli invention to I agree that communica testify in an applications Assignee to I hereby acl	aws relating to the pro any of said applicatio said Assignee to file a cant, and I request ar said Assignee. on request and witho te to said Assignee of y legal proceeding, si , make all rightful oat obtain and enforce p	otection of intellectual property, inclu ns. and prosecute an application or appli ny official whose duty it is to issue pa put further consideration, but at the e r its representatives all facts known i ign all lawful papers, execute all divis ths and declarations, and generally o proper patent protection for said inve villful false statement made in this de	iding rights of priority, resulting from ications for patent for said inventior atents, to issue any patent on said expense of said Assignee, I will to me respecting said invention and sional, continuing, reissue, or other to everything possible to aid said intion in all countries.
the filing of a uthorize i as the appli invention to I agree that communica testify in an applications Assignee to I hereby act 18 U.S.C. 1	aws relating to the pro any of said applicatio said Assignee to file a cant, and I request ar said Assignee. on request and witho te to said Assignee of y legal proceeding, si , make all rightful oat obtain and enforce p	otection of intellectual property, inclu ns. and prosecute an application or appli ny official whose duty it is to issue pa put further consideration, but at the e r its representatives all facts known f ign all lawful papers, execute all divis ths and declarations, and generally o proper patent protection for said inve villful false statement made in this de poment of not more than five (5) yea	iding rights of priority, resulting from ications for patent for said inventior atents, to issue any patent on said expense of said Assignee, I will to me respecting said invention and sional, continuing, reissue, or other to everything possible to aid said intion in all countries.

Combined Declaration and Assignment					
Title of Invention	HYDROGEN CONCE	NTRATION MEASURING DEVICE			
As the below	w named inventor, I her	eby declare that:			
This declara		ttached application, or			
is uncoted t	[X] United	d States application or PCT internation of <u>PCT internation</u> 15/382,446 filed on <u>December 16.</u>			
The above-	identified application wa	as made or authorized to be made by	/ me.		
I believe the application.	at I am the original inver	ntor or an original joint inventor of a c	claimed invention in the		
business ac UNIVERSIT Tokyo 182- entire right, for said inve and extensi treaties or la the filing of I authorize	In consideration of value received, I sell and assign to <u>STANLEY ELECTRIC CO. LTD.</u> having a business address at <u>2-9-13</u> . <u>Nakameguro. Meguro-ku</u> , <u>Tokyo 153-8636</u> . <u>JAPAN</u> and <u>TOKYO</u> <u>UNIVERSITY OF SCIENCE FOUNDATION</u> , having a business address at <u>1-3</u> . <u>Kegurazaka</u> , <u>Shinjuku-ku</u> , <u>Tokyo 162-9601</u> . <u>JAPAN</u> , its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filling of any of said applications.				
as the appli invention to	as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.				
I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.					
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.					
LEGAL NAME OF INVENTOR					
	anorí AIMONO	Takanori Aimono	January 7. 2017		
	or (printed name)	Signature	1		

Combined Declaration and Assignment				
Title of Invention	HYDROGEN CONCE	ENTRATION MEASURING DEVICE		
As the below	w named inventor, I he	eby declare that:		
This declara		attached application, or		
is unecleu i	[X] Unite	d States application or PCT internati ir <u>15/362.448</u> filed on <u>December 16.</u>		
The above-i	identified application w	as made or authorized to be made b	y me.	
I believe the application.	at I am the original inve	ntor or an original joint inventor of a	claimed invention in the	
In consideration of value received, I sell and assign to <u>STANLEY ELECTRIC CO., LTD.</u> , having a business address at <u>2-9-13</u> , <u>Nakameguro, Meguro-ku</u> , <u>Tokyo 153-8636</u> , <u>JAPAN</u> and <u>TOKYO</u> <u>UNIVERSITY OF SCIENCE FOUNDATION</u> , having a business address at <u>1-3</u> , <u>Kagurazaka</u> , <u>Shinjuku-ku</u> , <u>Tokyo 162-9601</u> , <u>JAPAN</u> , its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.				
I authorize said Assignee to file and prosecute an application or applications for patent for said Invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.				
I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.				
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.				
LEGAL NAME OF INVENTOR				
Kei	ichi IKEGAMI	Keitchi Magani	13/1/2017	
Invento	or (printed name)	Signature	Date	

	Combined Declaration and Assignment			
Title of Invention	HYDROGEN CONCE	ENTRATION MEASURING DEVICE		
As the belo	w named inventor, I he	reby declare that:		
This declars		attached application, or		
	[X] Unite	d States application or PCT internation of PCT internation of 15/382,446 filed on December 15.	onal application 2016.	
The above-	dentified application w	as made or authorized to be made by	y me.	
I believe the application.	t I am the original inve	ntor or an original joint inventor of a c	laimed invention in the	
UNIVERSIT Tokyo 162- entire right, for said inve- and extensi treaties or i the filing of	Y OF SCIENCE FOUN 1601, JAPAN, its succe title and interest in and ention, in all countries o ons thereof and all righ aws relating to the prote any of said applications		s at <u>1-3. Kagurazaka, Shiniuku-ku</u> fter referred to as "Assignee", my pplications for patent and patents issues, continuations, substitution nd all international agreements, ng rights of priority, resulting from	
I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.				
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18 U.S.C. 1	001 by fine or imprison	ment of not more than five (5) years,	or both.	
18 U.S.C. 1	001 by fine or imprison	LEGAL NAME OF INVENTOR	or both.	
18 U.S.C. 1	001 by fine or imprison		Jahuary 12, 20/7	

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Combined Declaration and Assignment					
Title of Invention	HYDROGEN CONCE	ENTRATION MEASURING DEVICE			
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This declara	L 1	attached application, or			
	[X] Unite	d States application or PCT internati er <u>15/382,446</u> filed on <u>December 16</u> ,	onal application 2016		
The above-	identified application w	as made or authorized to be made b	y me.		
I believe the application.	it I am the original inve	ntor or an original joint inventor of a	claimed invention in the		
business ac <u>Science For</u> <u>JAPAN</u> , its and interest invention, in extensions treaties or la the filing of	In consideration of value received, I sell and assign to <u>STANLEY ELECTRIC CO., LTD.</u> , having a business address at <u>2-8-13</u> . <u>Nakameguro</u> . <u>Meguro-ku</u> , <u>Tokyo 153-8636</u> , <u>JAPAN</u> and <u>Tokyo University of Science Foundation</u> , having a business address at <u>1-3</u> . <u>Kagurazaka</u> , <u>Shiniuku-ku</u> , <u>Tokyo 162-8601</u> , <u>JAPAN</u> , its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.				
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LEGAL NAME OF INVENTOR					
Ke	ishi NISHIO	Keishi Nishio	241 / April /2017		
Invento	r (printed name)	Signature	Date		

	Combined Declaration and Assignment				
Title of Invention	HYDROGEN CONCE	NTRATION MEASURING DEVICE			
As the below	w named inventor, I her	eby declare that:			
This declara		ttached application, or			
	[X] United	d States application or PCT internation of PCT internation (<u>15/382,446</u> filed on <u>December 16,</u>			
The above-i	identified application wa	as made or authorized to be made by	y me.		
I believe that application.	at I am the original inve	ntor or an original joint inventor of a c	claimed invention in the		
business ad <u>Science For</u> JAPAN, its and interest invention, in extensions treaties or la	In consideration of value received, I sell and assign to <u>STANLEY ELECTRIC CO., LTD.</u> , having a business address at <u>2-9-13</u> , <u>Nakameguro</u> , <u>Meguro-ku</u> , <u>Tokyo 153-8636</u> , <u>JAPAN</u> and <u>Tokyo University of Science Foundation</u> , having a business address at <u>1-3</u> , <u>Kagurazaka</u> , <u>Shinjuku-ku</u> , <u>Tokyo 162-8601</u> , <u>JAPAN</u> , its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.				
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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.					
LEGAL NAME OF INVENTOR					
Yuki	YAMAGUCHI	Yuki Yowoquehi	Feb. 13, 2017		
Invento	or (printed name)	Signature	Date		

RECORDED: 05/31/2017