502407568 07/03/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Makoto FUKADA	11/27/2009
Shuzo SANO	11/27/2009
Akifumi SAKO	11/27/2009

RECEIVING PARTY DATA

Name:	Hitachi Medical Corporation		
Street Address:	4-14-1, Sotokanda		
Internal Address:	Chiyoda-ku		
City:	Tokyo		
State/Country:	JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12602119

CORRESPONDENCE DATA

Fax Number: 7033126666

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7033126600

Email: rperez@antonelli.com

Correspondent Name: Antonelli, Terry, Stout & Kraus, LLP

Address Line 1: 1300 N. 17th Street

Address Line 2: Suite 1800

Address Line 4: Arlington, VIRGINIA 22209

ATTORNEY DOCKET NUMBER:	529.50374X00		
NAME OF SUBMITTER:	Inna S. Shestul		
Signature:	/Inna S. Shestul/		
Date:	07/03/2013		

Total Attachments: 1

source=Assignment#page1.tif

PATENT REEL: 030733 FRAME: 0428 OF \$40.00 12602119

ASSIGNMENT					ATTY, DOCKET NO		
							529.50374X00
referr	WHEREAS the below named invented to as the ASSIGNOR invented a cert				low) (or inventors (if plural inv	entors are named below) hereinafter
	ULTRASONIC	PROBE	AND	ULTRASC	NI	C DIAGNOSIS	DEVICE
	for which an application for Letters Par	ent to be file	d in the	United States Pa	ent a	nd Trademark Office was	s executed on even date.
	for which U.S. Application No.:			for Letters Pater	ıt was	s filed in the U.S. Patent	and Trademark Office on
	12/602,119			November	27.	2009	
	for which an International Application	was filed on	Ma	ny 14, 2008	as		1 , designating the United States.
any a reexa sells, applica all reaccru legal any a rights Paten assign enjoy for sa in con on an identification.	dall divisions and continuations thereominations and extensions thereofminations and extensions and transfers to ASSIGNEE, its assign extension, including any and all divisions are newals, reissues, reexaminations and extensions are extensives, to the filing or securing representatives to have, hold, exercise, and all Letters Patent which may be grant, powers, privileges and advantages in a twhen granted, including any and all reast and legal representatives, in as amplied the same, if the assignment had not be AND ASSIGNOR hereby agrees the dimention and to assign the same to somection with filing said applications and AND ASSIGNOR authorizes and y and all divisions and continuations the The undersigned hereby grant(s) the fication which may be necessary or designed the same to see the continuation of the continuation which may be necessary or designed the same to see the continuation of the continuation which may be necessary or designed the continuation of the continuation of the continuation which may be necessary or designed the continuation of the continuation of the continuation which may be necessary or designed the continuation of the cont	Japan lesirous of ac of, and any an od and valuab is and legal re od continuation tensions ther of patents in and enjoy sai ted therefor, in ywise arisir enewals, reis: e and benefic een made. o execute all aid ASSIGNI d securing Le requests the or reof, to ASSI he law firm or rable in orde	quiring id all Let le consider the Unid inventional dinventional dinve	the entire right, itters Patent which deration, the received and any and it in and to any atted States and/o tion and application and application and application and application and application and anner to all interpretations and anner to all interpretations and legal ents thereon. Sioner of Patents its assigns and legal, Terry, Stouply with the rule	h may eipt v and i all Le und al r any eion, i ewals l exte t san egal re gal re ssary repres	y be granted thereon, inc whereof is hereby acknow exclusive right, title and etters Patent which may b Ill priority and/or conven countries foreign therete including any and all div s, reissues, reexamination o, for and during the term ensions thereof, for the und d purposes as the ASSIC to file applications in the sentatives and to execute Trademarks to issue a L epresentatives, in accorda- raus, LLP the power to it	luding any and all renewals, reissuest reledged, ASSIGNOR hereby assigns interest in and to said invention and a granted therefor, including any antion rights or benefits accruing or to, SAID ASSIGNEE, its assigns an issions and continuations thereof, and and extensions thereof, with all the or terms of any and all such Letters and benefit of ASSIGNEE and its in an account of the and the country of the angle of the country of the papers that may be needed etters Patent on said application, and the country of the country of the papers that may be needed etters Patent on said application, and the country of the papers that may be needed etters patent on said application, and the country of the papers that may be needed.
201	FULL NAME OF SOLE OR FIRST NAMED INVEN	ΓOR		IN	/ENTO	PR'S SIGNATURE	DATE .
	Makoto FUKADA			Brokert	7	- Lada	Nov. 27, 2009
202	FULL NAME OF SECOND JOINT INVENTOR			IN	ENTO	R'S SIGNATURE	DATE
-	Shuzo SANO			3/11	/	- Sano	Nov. 27, 2009
203	FULL NAME OF THIRD JOINT INVENTOR			in	ENTO	R'S SIGNATURE	DATE
	Akifumi SAKO			Akifum			Nov. 27 - 2009
204	FULL NAME OF FOURTH JOINT INVENTOR			IN	ENTO	R'S SIGNATURE	DATE
205	FULL NAME OF FIFTH JOINT INVENTOR			TND	/ENT/	DR'S SIGNATURE	DATE
	OLD PARTE OF THE HEADERT INVERTION				. 2.110		
•							

INVENTOR'S SIGNATURE

PATENT REEL: 030733 FRAME: 0429

RECORDED: 07/03/2013

FULL NAME OF SIXTH JOINT INVENTOR