OP \$40.00 11817

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hideki KAWAKATSU	09/19/2007

RECEIVING PARTY DATA

Name:	JAPAN SCIENCE AND TECHNOLOGY AGENCY	
Street Address:	1-8, Hon-cho 4-chome, Kawaguchi-shi	
City:	Saitama	
State/Country:	JAPAN	
Postal Code:	332-0012	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11817357

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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

Phone: (703) 413-3000
Email: cxiong@oblon.com
Correspondent Name: Oblon, Spivak, et al.
Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	314031US2PCT
NAME OF SUBMITTER:	Chai Xiong

Total Attachments: 2

source=314031USAssignment#page1.tif source=314031USAssignment#page2.tif

PATENT REEL: 020587 FRAME: 0510

500476819

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	Hideki KAWAKATSU of	· •		
NSERT NAMES IND RESIDENCE IDDRESS OF THE INVENTORS		9-18, Oyamadai 1-chome,	Setagaya-ku, T	okyo 158-0086 Japan	
HE INVENTORS.					
					1 - 12
					<u>.</u>
					, respectively,
NSERT TITLE OF INVENTION.	have invented certain	new and useful improvements	in: <u>HETERO</u>	DYNE LASER DOPPLER PR	
	MEASUREMENT S	YSTEM USING THE SAME			
NSERT DATE IN- TENTORS SIGNED DECLARATION:	for which an application for Letters Patent was executed on				
	(Application No.	11/817,357	, filed	August 29, 2007), and
NSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE	WHEREAS,_JA	APAN SCIENCE AND TECH	NOLOGY AG	ENCY	
	(hereinafter referred to	as "ASSIGNEE") having a p	lace of busines	s at: 1-8, Hon-cho 4-chome, I	Kawaguchi-shi,
	Saitama 332-0012 Jay	pan			

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	19 Sept 2007	(Signature of Inventor) Hideki KAWAKATSU
Date:		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

10/01

RECORDED: 03/03/2008

PATENT REEL: 020587 FRAME: 0512