502415696 07/11/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIKAZU NISHIDA	01/18/2012
DAVID G. BLOOMQUIST	04/26/2012

RECEIVING PARTY DATA

Name:	UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED		
Street Address:	223 GRINTER HALL		
City:	GAINESVILLE		
State/Country:	FLORIDA		
Postal Code:	32611		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13979210

CORRESPONDENCE DATA

Fax Number: 3523725800

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

Phone: 352-375-8100

Email: SJK@SLEPATENTS.COM
Correspondent Name: SARAH J. KNIGHT

Address Line 1: PO BOX 142950

Address Line 4: GAINESVILLE, FLORIDA 32614-2950

ATTORNEY DOCKET NUMBER:	UF.970XC1	
NAME OF SUBMITTER:	SARAH J. KNIGHT	
Signature:	/sarah j. knight/	
Date:	07/11/2013	

Total Attachments: 3

source=AssignmentUFRF-AF#page1.tif source=AssignmentUFRF-AF#page2.tif source=AssignmentUFRF-AF#page3.tif

> PATENT REEL: 030777 FRAME: 0918

OP \$40,00 13979210

ASSIGNMENT

WHEREAS, We, TOSHIKAZU NISHIDA, residing at 2256 NW 5th Pl, Gainesville, FL 32603, and DAVID G. BLOOMQUIST, residing at 11714 SW 89th St., Gainesville, FL 32608, have invented certain new and useful subject matter for which an application for PCT International patent was:

filed on January 16, 2012, Serial No. PCT/US12/21420.

entitled, <u>ASYNCHRONOUS FLUIDIC IMPULSE STRAIN-BASED ENERGY HARVESTING SYSTEM</u> (the "Invention").

WHEREAS, by virtue of my employment, appointment, or affiliation with the University of Florida (the "University") and pursuant to the Intellectual Property Policy of and my Intellectual Property Agreement with the University, I have assigned all my rights in the Invention to the University or its assignee or designee;

WHEREAS, the University has designated the University of Florida Research Foundation, Incorporated (the "Foundation"), existing by virtue of the laws of the State of Florida and having an office at 223 Grinter Hall, Gainesville, Florida 32611, to be the assignee of its entire right, title and interest in the Invention;

THEREFORE, for valuable consideration, the sufficiency and receipt of which I hereby acknowledge, I confirm and ratify the sale, assignment, and transfer to the Foundation, its successors and assigns, all my rights in the Invention and in all divisional, continuing, substitute, renewal, reissue, and all other applications for letters patent which are or have been filed for the Invention in the United States, its territorial possessions, and all foreign countries and in all patents and extensions which may be granted for the Invention.

I hereby authorize and request patent office officials in the United States and in all foreign countries to issue any patents in the Invention when granted to the Foundation as the assignee of my entire right, title, and interest in the patents.

I hereby assign to the Foundation, its successors and assigns, all of my rights to sue for and recover damages and profits arising from past infringements or unauthorized use of any patent that issues on the Invention or unpaid royalties with respect to use of any rights in the Invention occurring before the execution date of this Assignment.

I also agree that, in regard to the Invention, I will communicate to the Foundation or its representatives any facts known to me; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuing, substitute, renewal, reissue, and other applications for letters patent; execute all necessary papers; make all rightful oaths; and generally do everything possible to aid the Foundation, its successors and assigns, to obtain and enforce proper protection for the Invention in the United States, its territorial possessions, and all foreign countries.

J:\UF\970XC1PCT\Application\Assignment UFRF.doc/jrr

Page 1 of 3

Signed:	Thitan	Nashida	Date:	1/18/2012
**	Toshikazu Nishida			

State of Florida County of Alachua

On this May of Wall Assignment, 2012, TOSHIKAZU NISHIDA, personally appeared before me, known by me to be the person described in the foregoing Assignment, who executed the foregoing Assignment, and who acknowledged the same to be his/her free act for the purposes set forth in the foregoing Assignment.

My Commission Expires: SEAL

MOTARY PUBLIC STATE OF FLORIDA Teresa L. Stevens Commission # DD848466 Expires: DEC. 30, 2012 BONDED THRU ATLANTIC BONDING CO., INC.

UF.970XCIPCT

MAPTIFIA NELL HINKLE Commission DD 830657 Exelites January 24, 2013 Bended Time Tray Fain Insurance 800 385-7019

Signed: David G. Bloomquist

Date: 4/26/12

State of Florida County of Alachua

Notary Public

My Commission Expires: SEAL

ion Expires: 1-24-2013

J:\UF\970XC1PCT\Application\Assignment UFRF.doc/jrr

Page 3 of 3