PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5146743

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIUDONG CHENG	08/31/2018
HUA LUO	08/31/2018

RECEIVING PARTY DATA

Name:	EDAN INSTRUMENTS, INC.	
Street Address:	NO. 15 JINHUI RD., JINSHA COMMUNITY, KENGZI SUBDISTRICT, PINGSHAN DISTRICT	
City:	SHENZHEN	
State/Country:	CHINA	
Postal Code:	518000	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29663586	

CORRESPONDENCE DATA

Fax Number: (612)334-3312

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: 612-334-3222
Email: chrovat@wck.com
Correspondent Name: STEVEN M. KOEHLER

Address Line 1: 900 SECOND AVENUE SOUTH, SUITE 1400

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: E132.0004US1

NAME OF SUBMITTER: STEVEN M. KOEHLER

SIGNATURE: /Steven M. KoehleR/

DATE SIGNED: 09/18/2018

Total Attachments: 2

source=2018-09-17_Assignment_E132-0004US1#page1.tif source=2018-09-17_Assignment_E132-0004US1#page2.tif

PATENT 505099983 REEL: 046903 FRAME: 0062

Attorney Docket No.:

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, the undersigned, ("Inventor(s)") who has/have created a certain invention for which a U.S. Patent Application has been executed concurrently herewith and/or filed on and assigned Application Serial No.

, and is entitled

CONVEX ARRAY ULTRASONIC PROBE

hereby sell, assign and transfer to

EDAN INSTRUMENTS, INC. with the address of No.15 Jinhui Rd., Jinsha Community, Kengzi Subdistrict, Pingshan District, Shenzhen, 518000, P.R. China

its successors, assigns, nominees or other legal representatives, the full, exclusive, entire worldwide rights, title and interest in, to, and under said invention as described and claimed in said application, including any provisional application(s) from which it claims priority, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by Inventor(s) if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, reissues, continuations-in-part, and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in Assignee's own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as Inventor(s) could have done if the foreign application had been filed in the names of the Inventor(s), and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and Inventor(s) authorize(s) and request(s) the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty is to issue patents on applications as aforesaid, to issue the said Letters Patent to Assignee, its successors, assigns, nominees, or other legal representatives, as Assignee and owner of the said entire rights, and Inventor(s) covenant(s) that Inventor(s) has/have the full right to convey the said entire interest herein assigned and that Inventor(s) has/have not executed and will not execute any agreement in conflict herewith, and Inventor(s) will communicate to Assignee, its successors, assigns, nominees, or other legal representatives all facts known to Inventor(s) respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing, and reissue applications, make all rightful oaths or declarations, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, Inventor(s) will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and

> PATENT REEL: 046903 FRAME: 0063

Inventor(s) further covenant(s) and agree(s) that Inventor(s) will, at any time upon request, do everything possible to aid Assignee, its successors, assigns, nominees, or other legal representatives, either in the name of Inventor(s) or Assignee, to apply for, obtain, and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty, and all the laws and treaties in force, all without further consideration but at the expense of Assignee, its successors, assigns, nominees, or other legal representatives.

LEGAL NAME OF INVENTOR.

Inventor's Name 🗢	Inventor:	CHENG, Jiudong	Date:	August 31, 2018
Inventor's Signature	Signature:	Oth G. Jinday	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	LEGAL NAME OF JOINT INVENTOR, IF ANY			
Inventor's Name ⇒	Inventor:	LUO, Hua	Date:	August 31, 2018
Inventor's Signature	Signature:	LUO Hua		