PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3996502

CONVEYING PARTY DATA

Name	Execution Date
BIMAN CHATTOPADHYAY	08/04/2016
RAVI MEHTA	08/04/2016
RAJESH V.	08/04/2016

RECEIVING PARTY DATA

Name:	SILAB TECH PVT. LTD.		
Street Address:	303, 2ND FLOOR, A BLOCK, AECS LAYOUT, KUNDALAHALLI		
City:	BENGALURU, KARNATAKA		
State/Country:	INDIA		
Postal Code:	560037		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14924282

CORRESPONDENCE DATA

Fax Number: (202)293-7060

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: 202-293-7060

Email: PPROCESSING@SUGHRUE.COM

Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.

Address Line 2: SUITE 800

WASHINGTON, D.C. 20037 Address Line 4:

ATTORNEY DOCKET NUMBER:	Q223160
NAME OF SUBMITTER: VERONICA GARDNER	
SIGNATURE:	/Veronica Gardner/
DATE SIGNED:	08/08/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

source=Q223160CombinedDecandAssignmentexecutedasfiled#page1.tif source=Q223160CombinedDecandAssignmentexecutedasfiled#page2.tif

PATENT REEL: 039610 FRAME: 0317 503949846

Docket No.: Q223160 Only After Sept 16, 2012

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, We, the undersigned inventors hereinafter called assignors, have invented certain improvements described in the application identified below; and

Whereas, SILAB TECH PVT. LTD. of 303, 2nd Floor, A Block, AECS Layout, Kundalahalli, Bengaluru, Karnataka, 560037, India, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)

As the below named inventor, I hereb	y decl:	ire that:
This assignment with declaration is		The attached application, or
directed to: The application is entitled:	Ø	United States Application or PCT International Application Number 14/924,282 filed on October 27, 2015.

DECISION FEEDBACK EQUALIZER

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 039610 FRAME: 0318

NAME OF SOLE OR FIRST INVENTOR:				
Given Name				
(first and middle [if any]) Biman	Family Name or Surname CHATTOPADHYAY			
Inventor's signature Blower Chattopallmywy	Date 04 - Arig - 2016			
Residence: Bengaluru, India				
Malling Address: D-118, Varsnotting Hill, 1" Main, Hoysalanagar, Ben	galuru, Karnataka 560016, India			
NAME OF SECOND INVENTOR:				
Given Name (first and middle [if any]) Ravi	Family Name or Surname MEHTA			
inventor's signature	Date 4/8/16			
Residence: Bengaluru, India				
Mailing Address: 214, 5th Cross, 3rd Main, Defence Colony, Indira Nagar, Bengaluru, Karnatuka 560038, India				
NAME OF THIRD INVENTOR:				
Given Name (first and middle [if any]) Rajesh	Family Name or Surname V.			
Inventor's signature	Date 04 - AUG-2016			
Residence: Bengaluru, India				
Flat No. 101, 1st Floor, Santohosh & S.R. Residency, Nagavarapalya, C.V. Raman Nagar, Bengaluru, Karnataka Mailing Address: 560093, India				

PATENT REEL: 039610 FRAME: 0319