505141566 10/15/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5188331

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEPHEN Y CHOU	10/12/2018
WEI DING	08/02/2018

## **RECEIVING PARTY DATA**

Name:	ESSENLIX CORPORATION
Street Address:	1 DEERPARK DRIVE
Internal Address:	SUITE R
City:	MONMOUTH JUNCTION
State/Country:	NEW JERSEY
Postal Code:	08852

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16051650

## CORRESPONDENCE DATA

**Fax Number:** (732)274-1021

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:** 7322741020

Email:vhariharan@essenlix.comCorrespondent Name:VENKATESH HARIHARANAddress Line 1:1 DEERPARK DRIVE

Address Line 2: SUITE R

Address Line 4: MONMOUTH JUNCTION, NEW JERSEY 08852

ATTORNEY DOCKET NUMBER:	ESX-019US
NAME OF SUBMITTER:	VENKATESH HARIHARAN
SIGNATURE:	/VENKATESH HARIHARAN/
DATE SIGNED:	10/15/2018

**Total Attachments: 1** 

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PATENT 505141566 REEL: 047166 FRAME: 0291

# ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. ESX-019US

THIS ASSIGNMENT, by Stephen Y. CHOU, and Wei DING (hereinafter referred to as the assignor), respectively, witnesseth:

WHEREAS, the said assignor has invented certain new and useful improvements in:

#### "DILUTION CALIBRATION"

filed on August 1, 2018 as U.S. Patent Application No. 16/051,650.

WHEREAS, Essenlix Corporation, a corporation duly organized under and pursuant to the laws of the State of <u>Delaware</u>, and having its principal place of business at <u>1 Deerpark Drive</u>, <u>Suite R</u>, <u>Monmouth Junction</u>, <u>New Jersey</u>, <u>08852</u> (hereinafter referred to as the assignee) is desirous of acquiring said assignor's right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of said assignor's right title and interest in and to the above-mentioned invention, provisional patent application, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND the said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

Date 10/12/2018	Signature of Inventor:
	Name of Inventor (print): Stephen Y. CHOU
Date 08/02/2018	Signature of Inventor: Wei DING  Name of Inventor (print): Wei DING
Hereby accepted on behalf of the	assignee
154 Cho	10/12/2018
Signature	Date
Stephen Y. Chou Name (Print)	Founder and Chairman, Essenlix Corporation Title and Company

PATENT

REEL: 047166 FRAME: 0292