## 506219984 08/25/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6266727 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
STEVEN ALLEN CARLSON	09/12/2014
IFENNA KINGSLEY ANAKOR	01/28/2012
GREG ROBERT FARRELL	09/16/2014

### **RECEIVING PARTY DATA**

Name:	OPTODOT CORPORATION
Street Address:	31 MACARTHUR AVENUE
City:	DEVENS
State/Country:	MASSACHUSETTS
Postal Code:	01434

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16657257

### **CORRESPONDENCE DATA**

**Fax Number:** (212)336-8001

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:** 212-336-8000

Email: PTODOCKET@ARELAW.COM

Correspondent Name: AMSTER, ROTHSTEIN & EBENSTEIN LLP

Address Line 1: 90 PARK AVENUE

Address Line 4: NEW YORK, NEW YORK 10016

ATTORNEY DOCKET NUMBER: 65213/112

NAME OF SUBMITTER: DEXTER T. CHANG

SIGNATURE: /Dexter T. Chang/

DATE SIGNED: 08/25/2020

## **Total Attachments: 6**

source=assignment-B#page3.tif source=assignment-B#page4.tif source=assignment-B#page5.tif source=assignment-B#page6.tif

PATENT 506219984 REEL: 053591 FRAME: 0179

source=assignment-B#page7.tif source=assignment-B#page8.tif

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Optodot Corporation, a Massachusetts corporation having 1. a place of business at 2 Kingsbury Avenue, Watertown, Massachusetts, 02472, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee. my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on January 12, 2007, under No. 11/652,948, bearing Attorney Docket No. MA05.718US, and entitled SEPARATORS FOR ELECTROCHEMICAL CELLS, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea, as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent:
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and non-US patent authorities to issue the Letters Patent to the Assignee;
- 4. Authorize and request Finch & Maloney, PLLC to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

## MA05.718US

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

September 12,2014 Date Inventor:	Stever a. Calson			
Date Inventor:	Steven Allen Carlson			
Address:	993 Memorial Drive, Apt. 101			
	Cambridge, MA 02138			
Citizenship:	United States			
STATE/COMMONWEALTH OF MASSACHUSET	****C*			
COUNTY OF MIDDIESEX :	/			
DOONER OF METADORESEA.				
On this $/\partial^{\mathcal{JH}}$ day of $\mathscr{S}_{qpranbox}$ , $\mathscr{J}_{0}$	$/\Psi$ , before me, the undersigned notary public,			
personally appeared Steven Alien Cartson				
identification, which were MAOL				
to be the person who signed the preceding or attached	document in my presence and swore or affirmed			
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge				
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.				
	The state of the s			
SEAL MALL	200/00 N			
Notary Public				
My commission expires: 05/01/30c				
My commission expires: <u>05/07/300-0</u> ***				
	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~			
	26434555 26950 26 26 26 26 26 26 26 26 26 26 26 26 26			

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Optodot Corporation, a Massachusetts corporation having 1. a place of business at 2 Kingsbury Avenue, Watertown, Massachusetts, 02472, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on January 12, 2007, under No. 11/652,948, bearing Attorney Docket No. MA05.718US, and entitled SEPARATORS FOR ELECTROCHEMICAL CELLS, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea, as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and non-US patent authorities to issue the Letters Patent to the Assignee:
- 4. Authorize and request Finch & Maloney, PLLC to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

under the laws of the United States of America.				
01 28 12	A-1/4/==			
Date Inventor:	Ifenna Kingsley Anakor			
Address:	75 Waldemar Avenue			
	Unit 304			
	Boston, MA 02128			
Citizenship:	Nigeria			
STATE/COMMONWEALTH.OF MOSCOCHU	<del>5645</del>			
COUNTY OF SCHOOL				
A State of the sta	Δ.			
On this day of Man (	, before me, the undersigned notary public,			
personally appeared Ifenna Kingsley Anakor , proved to me through satisfactory evidence of				
identification, which were 100000000000000000000000000000000000				
to be the person who signed the preceding or attached of	locument in my presence and swore or affirmed			
to me that the contents of the document are truthful and	accurate to the best of (his) (her) knowledge			
and belief and acknowledged to me that (he) (she) signs CAROLINA SILVA				
Kotary Pub				
SEAL Commonwealth of Ma	ssachusetts			
Notary Public				
My commission expires: ハガルダ				

#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Optodot Corporation, a Massachusetts corporation having a place of business at 2 Kingsbury Avenue, Watertown, Massachusetts, 02472, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on January 12, 2007, under No. 11/652,948, bearing Attorney Docket No. MA05.718US, and entitled SEPARATORS FOR ELECTROCHEMICAL CELLS, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea, as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent:
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- Request the Director of the United States Patent and Trademark Office and non-US
  patent authorities to issue the Letters Patent to the Assignee;
- 4. Authorize and request Finch & Maloney, PLLC to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

#### MA05.718US

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

9/16/2014

Inventor: Greg Robert Farre

Address: #87 Marlboro Road

Sudbury, MA 01776

Citizenship: United States

STATE/COMMONWEALTH OF COUNTY OF day of Suptamble , before me, the undersigned notary public, personally appeared Greg Robert Farrell , proved to me through satisfactory evidence of identification, which were Massachuse Hs Driver License to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

My commission expires:

wendy J. Franco Notary Public, State of Mains My Commission Expires March 19, 2017

> PATENT REEL: 053591 FRAME: 0186

**RECORDED: 08/25/2020**