505411786 04/04/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5458576

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
LANGFORD IC SYSTEMS, INC.	03/29/2019

### **RECEIVING PARTY DATA**

Name:	PARAMETRIK HOLDINGS, INC.	
Street Address:	2626 ALAMANDA COURT	
City:	FORT LAUDERDALE	
State/Country:	FLORIDA	
Postal Code:	33301	

#### **PROPERTY NUMBERS Total: 16**

Property Type	Number
Application Number:	10552879
Application Number:	11109576
Application Number:	11143118
Application Number:	11367787
Application Number:	11576657
Patent Number:	5753195
Patent Number:	5711921
Patent Number:	5906802
Patent Number:	7323149
Patent Number:	8568666
Patent Number:	8658090
Patent Number:	8697001
Patent Number:	9023277
Patent Number:	9089880
Patent Number:	5184633
Patent Number:	5443801

## **CORRESPONDENCE DATA**

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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.

505411786 PATENT REEL: 048796 FRAME: 0308

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NAME OF SUBMITTER: BRAD M. SCHELLER

SIGNATURE: /Brad M. Scheller/

**DATE SIGNED:** 04/04/2019

**Total Attachments: 9** 

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PATENT REEL: 048796 FRAME: 0309

Form <b>PTO-1595</b> (Rev. 6-12) OMB No. 0651-0027 (exp. 06/30/2021) United States Patent and Tra	U.S. DEPARTMENT OF COMMERCE
RECORDATION FORI	M COVER SHEET
PATENTS	ONLY
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.
Name of conveying party(ies)	2. Name and address of receiving party(ies)
LANGFORD IC SYSTEMS, INC.	Name: PARAMETRIK HOLDINGS, LLC
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s) March 29, 2019	2626 Alamanda Court
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Fort Lauderdale
Government Interest Assignment	State: Florida
Executive Order 9424, Confirmatory License	Country: USA Zip: 33301
Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s): X This docur  A. Patent Application No.(s)  10/552,879 (US20060199751) 11/367,787 (US20070207054) 11/109,576 (US20060233661) 11/576,657 (US20080066782) 11/143,118 (US20060275172)  Additional numbers attached?	nent serves as an Oath/Declaration (37 CFR 1.63).  B. Patent No.(s)  5,753,195 7,323,149 8,697,001 5,184,633 5,711,921 8,568,666 9,023,277 5,443,801 5,906,802 8,658,090 9,089,880  Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Brad M. Scheller, Esq. MINTZ LEVIN COHN FERRIS GLOVSKY Name: AND POPEO, P.C. Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$
	X Authorized to be charged to deposit account
Street Address: Chrysler Center	Enclosed
666 Third Avenue	None required (government interest not affecting title)
city: New York	8. Payment Information
State: NY Zip: 10017	•
Phone Number: (212) 692-6761	
Docket Number: <u>039241-007</u>	Deposit Account Number <u>50-0311</u>
Email Address: IPDocketingBOS@mintz.com	Authorized User Name Brad M.Scheller, Esq.
9. Signature: /Brad M. Scheller/ Signature	April 4, 2019
Brad M. Scheller, Esq 61,022  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
Documents to be recorded (including cover she	et) should be faxed to (571) 273-0140, or mailed to: of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

#### PATENT ASSIGNMENT AGREEMENT

We, LANGFORD IC SYSTEMS, INC., a Delaware corporation, the undersigned and ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to PARAMETRIK HOLDINGS, LLC, a Delaware limited liability company, and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE:

- (1) The entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications listed in **Appendix A** attached hereto, including any and all patents and/or patent applications claiming benefit thereof, and/or any renewals, revivals, reissues, reexaminations, extensions, continuation prosecution applications, continuations and divisions of such patents and applications, and any substitute applications therefor;
- (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in our name at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world;
- (3) the entire right, title and interest in and to any Letters Patent which may issue on said utility applications or on any continuation or divisional applications thereof in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and
- (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications, including those identified in **Appendix A**.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patents in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

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We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to the said any and all inventions, discoveries and applications listed in **Appendix A** attached hereto, including said Letters Patent and legal equivalents as may be known and accessible to us and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce any of said any and all inventions, discoveries and applications listed in **Appendix A** attached hereto invention, including said Letters Patent and said equivalents thereof, which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR SIGNATURE:	
LANGFORD IC SYSTEMS, INC.	
By: Name: Vocatice Langiord	3/29   19 Date
Title: Chief Executive Officer	
Witnessed by:	, ,
	3/29/19
Signature	Date
MICHAEL LANGFORD	
Print Name	
Witnessed by:	
Witnessed by:	
	3/29/19
Signature	Date
PAIGE LANGFORD	
Print Name	

ASSIGNEE SIGNATURE: PARAMETRIK HOLDINGS, LLC	,
Ry: While	3/30/2019
Name: David Engelke Title: Manager	Date
Witnessed by:  And Congolka  Signature	3/30/2019 Date
Ari) Engelke Print Name	
Witnessed by:	
Vikolo Hall	3/30/2019
Signature  Nikole Hall  Print Name	Date

## APPENDIX A

Cleaning and Sterilizing Mechanism			
Country	Status	Patent No.	Expiration Date
Australia	Granted	720169	December 31, 2016
Canada	Granted	2241318	December 31, 2016
France	Granted	0928205	December 31, 2016
Germany	Granted	69626697.0	December 31, 2016
Italy	Granted	0928205	December 31,2016
Japan	Granted	4033242	December 31, 2016
Japan	Granted	4303299	May 1, 2016
United Kingdom	Granted	0928205	December 31, 2016
United States of America	Granted	5,753,195	January 2, 2016
United States of America	Granted	5,711,921	January 2, 2016
United States of America	Granted	5,906,802	January 2, 2016

Supplemental Ozone Treatment For Ensuring the Sterility of Instrument Cleaning Systems			
Country	Status	Patent No.	Expiration Date
Australia	Granted	2003230976	April 18, 2023
Canada	Granted	2519931	April 18, 2023
China (People's Republic)	Granted	03826331.9	April 18, 2023
France	Granted	1615672	April 18, 2023
Germany	Granted	60341258.0	April 18, 2023
United Kingdom	Granted	1615672	April 18, 2023
United States of America	Granted	7,323,149	April 18, 2023

Turbulent Flow Washing Apparatus and Method			
Country	Status	Patent No.	Expiration Date
Canada	Granted	2582983	October 6, 2024

Apparatus and Method for Reprocessing Lumened Instruments			
Country	Status	Patent No.	Expiration Date
Japan	Granted	5666456	September 26, 2029
Japan	Granted	5885815	September 26, 2029
China	Granted	ZL200980140222.0	September 26, 2029
France	Granted	2344348	September 26, 2029
Germany	Granted	2344348	September 26, 2029
Italy	Granted	2344348	September 26, 2029
UK	Granted	2344348	September 26, 2029
United States of America	Granted	8,568,666	March 3, 2026
United States of America	Granted	8,658,090	October 16, 2028
United States of America	Granted	8,697,001	March 3, 2026
United States of America	Granted	9,023,277	May 5, 2026
United States of America	Granted	9,089,880	March 3, 2026

Additional IP	
No.	Status
AU1744097	Lapsed
AU2004324064	Lapsed
AU2006252670	Lapsed
AU682870	Lapsed
AU6834794	Lapsed
CA2606790	Lapsed
CN101039761	Lapsed
CN101189162	Lapsed
CN1771059	Lapsed
DE69626697	Lapsed
EP0928205	Lapsed
EP1615672	Granted
EP1796854	Lapsed
EP1901962	Lapsed
EP2344348	Granted
IN2007MN00553	Lapsed
JP2007236965	Lapsed
JP2012505031	Granted
JP2015091333	Granted
US20060199751	Abandoned
US20060233661	Abandoned
US20060275172	Abandoned

Additional IP	
No.	Status
US20070207054	Abandoned
US20080066782	Abandoned
US5184633	Expired
US5443801	Expired
WO2004094001	Expired
WO2004098655	Expired
WO2006041473	Expired
WO2006130569	Expired
WO2007103617	Expired
WO2010042332	Expired