

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>MR. SHRIDHAR GOPALAN</td><td>03/17/2011</td></tr><tr><td>MR. GREGORY RUSSELL</td><td>03/17/2011</td></tr><tr><td>MR. DANIEL STEERMAN</td><td>03/22/2011</td></tr></tbody></table>		Name	Execution Date	MR. SHRIDHAR GOPALAN	03/17/2011	MR. GREGORY RUSSELL	03/17/2011	MR. DANIEL STEERMAN	03/22/2011		
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MR. SHRIDHAR GOPALAN	03/17/2011										
MR. GREGORY RUSSELL	03/17/2011										
MR. DANIEL STEERMAN	03/22/2011										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>BOWLES FLUIDICS CORPORATION</td></tr><tr><td>Street Address:</td><td>6625 Dobbin Road</td></tr><tr><td>City:</td><td>COLUMBIA</td></tr><tr><td>State/Country:</td><td>MARYLAND</td></tr><tr><td>Postal Code:</td><td>21045</td></tr></table>		Name:	BOWLES FLUIDICS CORPORATION	Street Address:	6625 Dobbin Road	City:	COLUMBIA	State/Country:	MARYLAND	Postal Code:	21045
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PROPERTY NUMBERS Total: 3											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12380880</td></tr><tr><td>Application Number:</td><td>11805802</td></tr><tr><td>Application Number:</td><td>60808173</td></tr></tbody></table>		Property Type	Number	Application Number:	12380880	Application Number:	11805802	Application Number:	60808173		
Property Type	Number										
Application Number:	12380880										
Application Number:	11805802										
Application Number:	60808173										
CORRESPONDENCE DATA											
Fax Number: (410)518-6050 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Correspondent Name: J. Andrew McKinney, Jr.											
Address Line 1: P.O. BOX 1290											
Address Line 4: Millersville, MARYLAND 21146											
ATTORNEY DOCKET NUMBER:	2640.340US ASSIGN										
NAME OF SUBMITTER:	J. ANDREW MCKINNEY, JR.										
Total Attachments: 2 source=2640.340US Assignment#page1.tif source=2640.340US Assignment#page2.tif											

CH \$120.00 12380880

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PATENT  
REEL: 026409 FRAME: 0903

For: U.S. Rights and Foreign Rights  
For: U.S. Application 12/380,880  
By: Inventor(s)

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNOR(s):**

Mr. Shridhar Gopalan  
3105 Cardinal Drive  
Westminster MD 21157  
Nationality: U.S.

Mr. Greg Russell  
34 Overbrook Road  
Catonsville MD 21228  
Nationality: U.S.

Mr. Daniel E. Steerman  
13 Murphy Road  
Harpers Ferry WV 25425  
Nationality: U.S.

hereby sell(s), assign(s) and transfers to

**ASSIGNEE:**

BOWLES FLUIDICS CORPORATION  
6625 Dobbin Road  
Columbia, MD 21045  
State or Country of Formation: Maryland

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**HIGH EFFICIENCY, MULTIPLE THROAT, FLUIDIC OSCILLATOR**

and which is found in (37 C.F.R. Section 3.21) U.S. provisional application number 60/808,173 and US non-provisional application numbers 11/805,802 and 12/380,880 naming the above inventors for the above-entitled invention and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

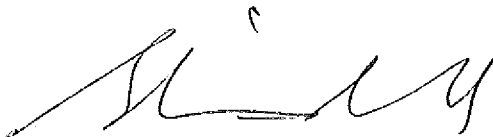
To comply with 37 C.F.R. Section 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.

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


ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR 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 said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this 17 day of March.

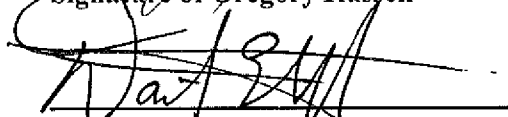
Date: 3 17 2011

  
\_\_\_\_\_  
Signature of Shridhar Gopalan

Date: 19 Mar 11

  
\_\_\_\_\_  
Signature of Gregory Russell

Date: 3-22-11

  
\_\_\_\_\_  
Signature of Daniel E Steerman