

PATENT ASSIGNMENT

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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>STEPHAN SCHUESSLER</td> <td>08/16/2013</td> </tr> <tr> <td>EUGENE J.A. ROEBROECK</td> <td>08/08/2013</td> </tr> <tr> <td>SANDER H. HAZEWINDEL</td> <td>08/08/2013</td> </tr> <tr> <td>OBBO J.H. HAZEWINDEL</td> <td>08/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	STEPHAN SCHUESSLER	08/16/2013	EUGENE J.A. ROEBROECK	08/08/2013	SANDER H. HAZEWINDEL	08/08/2013	OBBO J.H. HAZEWINDEL	08/08/2013
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<table border="1"> <tr> <td>Name:</td> <td>LGEM B.V.</td> </tr> <tr> <td>Street Address:</td> <td>RIETPAD 13</td> </tr> <tr> <td>City:</td> <td>GG VORHOUT</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS</td> </tr> <tr> <td>Postal Code:</td> <td>2215</td> </tr> </table>		Name:	LGEM B.V.	Street Address:	RIETPAD 13	City:	GG VORHOUT	State/Country:	NETHERLANDS	Postal Code:	2215
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13984629</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13984629						
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CORRESPONDENCE DATA											
Fax Number:	(203)865-0297										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	2037776628										
Email:	docket@bachlap.com										
Correspondent Name:	BACHMAN & LAPOINTE, P.C.										
Address Line 1:	900 CHAPEL STREET										

CH \$40.00 13984629

Address Line 2: SUITE 1201
Address Line 4: NEW HAVEN, CONNECTICUT 06510

ATTORNEY DOCKET NUMBER: 13-296

NAME OF SUBMITTER: GREGORY P. LAPOINTE

Signature: /Gregory P. LaPointe #28395/

Date: 10/03/2013

Total Attachments: 2

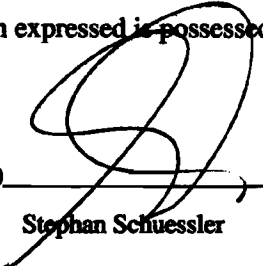
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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned, Stephan Schuessler, a citizen of Germany and a resident of Kirchblick 15, 35094 Caldern, Germany, Eugène J.A. Roebroeck, a citizen of The Netherlands and a resident of Rietpad 13, 2215 GG Voorhout, The Netherlands, Sander H. Hazewinkel, a citizen of The Netherlands and a resident of Haydnlaan 30, 3055 HD Rotterdam, The Netherlands, and Obbo J.H. Hazewinkel, a citizen of The Netherlands and a resident of Mispeelgaarde 12, 2713 BG Zoetermeer, The Netherlands, hereby sell, assign and transfer to LGem B.V., a corporation of The Netherlands, having a place of business at Rietpad 13, 2215 GG Vorhout, The Netherlands, and Georg Fischer Piping Systems Ltd., a corporation of Switzerland, having a place of business at Ebnatstrasse 111, 8201 Schaffhausen, Switzerland, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled **METHOD AND BIOREACTOR FOR THE CULTIVATION OF MICROORGANISMS** (Attorney Docket No. 13-296), and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said

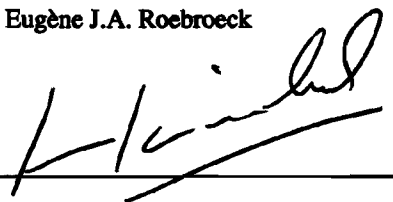
improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and
Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

(L.S.) 
Stephan Schuessler

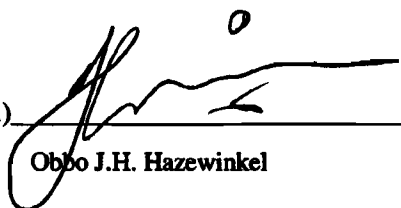
16.8.2013
(Date)

(L.S.) 
Eugène J.A. Roebroek

8-8-2013
(Date)

(L.S.) 
Sander H. Hazewinkel

8-8-2013
(Date)

(L.S.) 
Obbo J.H. Hazewinkel

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