PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| | ACCIONATIVE |
|------------------|----------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Hans-Heinrich Hoerl | 11/02/2011 |
| Wolfgang Demmer | 11/07/2011 |
| Rene Faber | 11/02/2011 |

RECEIVING PARTY DATA

| Name: | Sartorius Stedim Biotech GmbH |
|-----------------|-------------------------------|
| Street Address: | August-Spindler-Strasse 11 |
| City: | Goettingen |
| State/Country: | GERMANY |
| Postal Code: | D-37079 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13319552 |

CORRESPONDENCE DATA

 Fax Number:
 (212)725-2452

 Phone:
 2127252450

 Email:
 email@hpiplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: HESPOS & PORCO LLP
Address Line 1: 110 West 40th Street

Address Line 2: Suite 2501

Address Line 4: NEW YORK, NEW YORK 10018

| ATTORNEY DOCKET NUMBER: | SM0905-US |
|-------------------------|------------------|
| NAME OF SUBMITTER: | Gerald E. Hespos |

Total Attachments: 1

source=SM0905asn#page1.tif

PATENT REEL: 027199 FRAME: 0310 40.00 1331955

CH \$40 00

Atty. Ref.: SM0905-US

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned by the Assignee, Sartorius Stedim Biotech GmbH, a corporation organized under the laws of Germany, located at August-Spindler-Strasse 11, D-37079 Goettingen, Germany, receipt whereof is hereby acknowledged, the undersigned by these presents hereby sells. assigns, transfers and sets over unto the said assignee the entire right, title and interest in and to the invention or improvement entitled "METHOD OF OBTAINING SECONDARY PLANT CONSTITUENTS", said invention being fully described and/or claimed in the application for Letters Patent of the United States of America, executed this date, in and for the United States and all foreign countries, the same to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And Said Assignee Is Hereby Authorized to make application for and to receive Letters Patent for said invention in any of said countries at its election.

And By This Covenant The Undersigned will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor to said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patent to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said assignee, its successors, assigns or other legal representatives.

And The Commissioner Of Patents Is Hereby Authorized And Requested to issue any and all Letters Patent of the United States for said invention, to said assignee.

Rene Faber

REEL: 027199 FRAME: 0311

PATENT

RECORDED: 11/09/2011