11/11/2014 503056549

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3103150

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| TIMOTHY PERKINS | 10/06/2014 |
| ABBY K VAN DEN BERG | 10/06/2014 |

RECEIVING PARTY DATA

| Name: | UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLLEGE | |
|-----------------|--|--|
| Street Address: | GIVEN BLDG. E-201 | |
| City: | BURLINGTON | |
| State/Country: | VERMONT | |
| Postal Code: | 05405 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14381884 |

CORRESPONDENCE DATA

Fax Number: (716)849-0349

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.

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Address Line 4: **BUFFALO, NEW YORK 14202**

| ATTORNEY DOCKET NUMBER: | 073777.00038 | |
|-------------------------|-----------------|--|
| NAME OF SUBMITTER: | ELLEN ZELASKO | |
| SIGNATURE: | /Ellen Zelasko/ | |
| DATE SIGNED: | 11/11/2014 | |

Total Attachments: 2

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> **PATENT** REEL: 034146 FRAME: 0448 503056549

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, **Timothy D. Perkins**, residing at 274 Hidden Pines Circle, Richmond, VT 05477; and **Abby K. van den Berg**, residing at 30 Gilbert Street, South Burlington, VT 05403, the undersigned

Hereby sell, assign and transfer to **University of Vermont and State Agricultural College**, having a place of business at Given Bldg. E-201, Burlington, VT 05405, 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 inventions disclosed in the following patent applications:

| Country | Patent Application No. | Filing Date | Title |
|---------|------------------------|-------------|--|
| US | 61/605,472 | 03/01/2012 | Sap-Collecting Devices, Systems And Methods For Sap-Producing Saplings |
| US | PCT/US2013/028500 | 03/01/2013 | Sap-Collecting Devices, Systems And Methods For Sap-Producing Saplings |
| US | 14/381,884 | 08/28/2014 | Sap-Collecting Devices, Systems And Methods For Sap-Producing Saplings |
| CA | N/A | 03/01/2013 | Sap-Collecting Devices, Systems And Methods For Sap-Producing Saplings |
| EU | 13754716.2 | 03/01/2013 | Sap-Collecting Devices, Systems And Methods For Sap-Producing Saplings |

Assignment to University of Vermont and State Agricultural College

And in and to said applications and all applications that claim priority to any of the aforementioned applications including all divisional, continuation, reissue, and continuationin-part applications, or national or regional phase applications thereof, which have been or shall be filed in the United States and all foreign countries on any of said inventions; and all rights of priority to any of the aforementioned applications; 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 inventions;

Agree that said Assignee may apply for and receive Patents for said inventions in its own name; and agree that, when requested, shall execute all rightful oaths or declarations, assignments, powers of attorney and other papers; which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions; 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.

Date: 10-6-2014

Timothy D. Perkins

Date: 10/6/14

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RECORDED: 11/11/2014