

Form PTO-1595

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RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

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PATENTS ONLY

Tab settings ⇨ ⇨ ⇨

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Bradford H. WHITSEL

Timothy N. RENSCH

H. Kenneth KIPE

2. Name and address of receiving party(ies)

Name: Nutrient Control Systems, Inc.

Internal Address: _____

Street Address: 145 Siloam RoadCity: Chambersburg State: PA Zip: 17201Additional Name(s) & address(es) attached? ☐ Yes ☒ NoAdditional name of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Execution Date: 01/30/2004 and 02/02/2004

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

10/665,790 filed September 18, 2003

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: K. Scott O'BrianInternal Address: McNees Wallace & Nurick LLCStreet Address: 100 Pine StreetP.O. Box 1166City: Harrisburg State: PA Zip: 17108-11666. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41)\$ 40☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

50-1059

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*K. Scott O'Brian

Name of Person Signing

Signature

February 4, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

CH \$40.00 501059 10665790

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PATENT
REEL: 014307 FRAME: 0381

Docket Number 21012-0002

JOINT ASSIGNMENT OF APPLICATION

Whereas, We, Bradford H. WHITSEL, Timothy N. RENSCH, and H. Kenneth KIPE hereafter referred to as "applicants" or "assignors", who reside at the corresponding addresses provided below, have invented certain new and useful improvements in a IMPROVED MANURE SEPARATOR

☐ for which an application for a United States Patent will be subsequently filed. We hereby authorize and request an attorney having the power of attorney to prosecute the application from McNees Wallace & Nurick LLC of 100 Pine Street, P.O. Box 1166, Harrisburg, PA 17108 to insert here in parenthesis (Application number _____, filed _____) the filing date and application number of the application when known.

☒ for which an application for a United States Patent was filed on September 18, 2003, Application No. 10/665,790.

and

Whereas, **Nutrient Control Systems, Inc.**, whose post office address is 145 Siloam Road, Chambersburg, PA 17201, is desirous of acquiring the entire right, title and interest in the same.

Now, therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is acknowledged and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, We as assignors have sold, assigned, transferred, and set over, and hereby sell, assign, transfer and set over unto the assignee, its lawful successors and assigns, our entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this assignment;

Docket Number 21012-0002

AND, We hereby covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, We hereby further covenant and agree that We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce Letters Patent for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

We hereby declare that all statements made herein and on the accompanying Assignment Recordal Letter of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

IN WITNESS WHEREOF and INTENDING TO BE LEGALLY BOUND, we hereunto set our hands having read and understood this Assignment.

County of Franklin
State of Pennsylvania

Bradford H. WHITSEL
SS. 175 Siloam Road
Chambersburg, PA 17201

By: Bradford H. WhitselDate: Jan 30, 2004

Subscribed and Sworn to me this 30 day of January, 2004.
_____, Notary Public

NOTARIAL SEAL
MICHELLE L. POWERS, Notary Public
Chambersburg, Franklin County
My Commission Expires Oct. 5, 2006

Docket Number 21012-0002

County of Franklin
State of PA

SS. Timothy N. RENSCH
1158 Sollenberger Road
Chambersburg, PA 17201
By: [Signature]
Date: 2.6.04

Subscribed and Sworn to me this 2 day of Feb, 2004.
[Signature], Notary Public

NOTARIAL SEAL
CLARE R. ELDER, Notary Public
Chambersburg, Franklin County
My Commission Expires Jan. 9, 2005

County of Franklin
State of Pennsylvania

SS. H. Kenneth KIFE
3785 Church Road
Chambersburg, PA 17201
By: H. Kenneth Kife
Date: 1-30-04

Subscribed and Sworn to me this 30 day of January, 2004.
[Signature], Notary Public

NOTARIAL SEAL
MICHELLE L. POWERS, Notary Public
Chambersburg, Franklin County
My Commission Expires Oct. 5, 2006