

05-11-2004

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102741100

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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

1. Name of conveying party(ies):

James A. EALY

10/2/2002

Benjamin L. CARPENTER

10/4/2002

Troy E. CHAMBERS

10/4/2002

S. 3. 04

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: 10/2/2002

2. Name and address of receiving party(ies)

Name: Innovative Automation, Inc.

Internal Address:

Street Address: 22619 Highway 95 N

City: Greenback State: TN Zip: 37742

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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: 10/2/2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: J. Kenneth Hoffmeister

Internal Address:

05/06/2004 HTECKLU1 00000069 10838092

40.00 DP

Street Address: Pitts & Brittan, P.C.

P.O. Box 51295

City: Knoxville State: TN Zip: 37950-1295

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) ..... \$ 40

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

16-1910

(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.

J. Kenneth Hoffmeister

Name of Person Signing

Signature

05-03-2004

Date

Total number of pages including cover sheet, attachments, and documents 4

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

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 015300 FRAME: 0033

## ASSIGNMENT

I, the below-identified Inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to

Innovative Automation, Inc., a corporation of Tennessee, domiciled in Loudon County,  
TN

(hereinafter "Assignee") , its successors, assigns, and legal representatives the entire right, title and interest throughout the world in and to all subject matter invented by me and disclosed in the application for a Letters Patent in the United States executed by me on the date hereinafter indicated entitled:

Live Capture Automated Milking Apparatus and Method

and in and to all patent and all foreign, convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter or improvements therein. I agree to sign all papers necessary to secure all said patent rights, and request issuance of all said patents to Assignee in accordance with this assignment.

4-28-04  
Date

Benjamin L. Carpenter  
Inventor  
Benjamin L. CARPENTER  
3230 Boomerang Lane  
Knoxville, TN 37931  
Knox County, TN

IN THE COUNTY OF <u>KNOX</u> )	
STATE OF <u>TENNESSEE</u> ) ss.:	
I hereby certify that before me personally appeared <u>Benjamin L. CARPENTER</u> , personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing instrument was duly signed, sealed and delivered by <u>Benjamin L. CARPENTER</u> on the date appearing at the foot thereof, all of which took place within my jurisdiction.	
NOTARY PUBLIC AT LARGE KNOX COUNTY, TN	My Commission Expires: <u>29 NOVEMBER</u> , <u>2005</u>

28 ~~APRIL~~ <sup>SKH</sup> APRIL , 2004

## ASSIGNMENT

I, the below-identified Inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to

Innovative Automation, Inc., a corporation of Tennessee, domiciled in Loudon County,  
TN

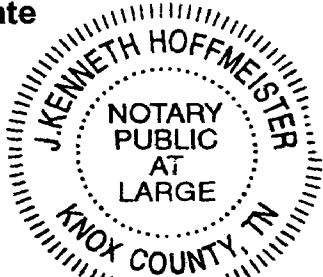
(hereinafter "Assignee"), its successors, assigns, and legal representatives the entire right, title and interest throughout the world in and to all subject matter invented by me and disclosed in the application for a Letters Patent in the United States executed by me on the date hereinafter indicated entitled:

Live Capture Automated Milking Apparatus and Method

and in and to all patent and all foreign, convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter or improvements therein. I agree to sign all papers necessary to secure all said patent rights, and request issuance of all said patents to Assignee in accordance with this assignment.

Date

4-28-04



Inventor

Troy E. CHAMBERS  
9109 Town Creed Road East  
Lenoir City, TN 37772  
Loudon County, TN

IN THE COUNTY OF KNOX )  
STATE OF TENNESSEE ) ss.:

I hereby certify that before me personally appeared Troy E. CHAMBERS, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing instrument was duly signed, sealed and delivered by Troy E. CHAMBERS on the date appearing at the foot thereof, all of which took place within my jurisdiction.

NOTARY PUBLIC

My Commission Expires:

JKH  
28 ~~AUGUST~~ APRIL, 2004  
29 NOVEMBER, 2005

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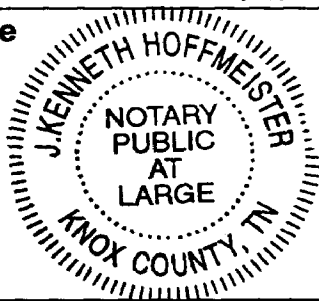
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Date

4-28-04



Inventor

James A. EALY  
22619 Highway 95 N  
Greenback, TN 37742  
Loudon County, TN

IN THE COUNTY OF KNOX )  
STATE OF TENNESSEE ) ss.:

I hereby certify that before me personally appeared James A. EALY, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing instrument was duly signed, sealed and delivered by James A. EALY on the date appearing at the foot thereof, all of which took place within my jurisdiction.

NOTARY PUBLIC

My Commision Expires:

<sup>JKH</sup>  
28 ~~AUGUST~~ APRIL, 2004  
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