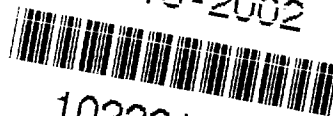


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Ecogen Inc.

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3. Nature of conveyance:

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Execution Date: July 9, 2002

Street Address: 9145 Guilford Road, Suite 175

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

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

A. Patent Application No.(s)

B. Patent No.(s) 5,080,897

Additional numbers attached? ☐ Yes ☒ No

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

Name: Bennett J. Berson

Internal Address: Quarles & Brady LLP

Street Address: P O Box 2113

City: Madison State: WI Zip: 53701-2113

6. Total number of applications and patents involved:

1

7. Total Fee (37 CFR 34) ..... \$40.00

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8. Deposit account number: 17-0055

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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.

Bennett J. Berson  
Name of person signing

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PATENT  
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**ASSIGNMENT OF ISSUED U.S. PATENT**

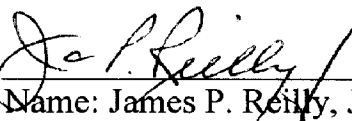
WHEREAS, ECOGEN INC., a Delaware corporation (the "Assignor"), is the owner of the following United States Patent:

Inventor(s)	Patent Number	Issue Date	Title
Gonzalez, Jr., Jose M.; Macaluso, Anthony	5,080,897	January 14, 1992	Novel bacillus thuringiensis strains and related insecticidal compositions

Assignor does, for adequate consideration received from CERTIS U.S.A. L.L.C., a Delaware limited liability company (the "Assignee"), having its principal office at 9145 Guilford Road, Suite 175, Columbia, Maryland, 21046, acknowledge receipt of such consideration and hereby sells, assigns and transfers unto Assignee, its successors and assigns, the entire right, title and interest in, to and under each said Letter Patent, including, though not in way of limitation, any and all corresponding rights under foreign jurisdictions as well as all rights of recovery for past infringement of this patent or any corresponding foreign patent.

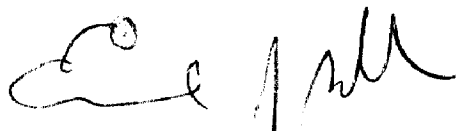
EXECUTED this 9 day of July, 2002.

ECOGEN INC.

By:   
Name: James P. Reilly, Jr.  
Title: President and Chief Executive Officer

SEAL

In the presence of:

  
Name: EMANUEL J. ADLER  
Notary Public, State Of New York  
No. 02AD4909738  
Qualified In New York County  
Commission Expires Sept. 28, 2005