PATENT ASSIGNMENT

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| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | | | | |
|---|---------------------|--------------------------|------------|--|--|--|--|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | |
| | Name Execution Date | | | | | | | |
| Mycogen Corporation | | | 04/04/2011 | | | | | |
| RECEIVING PARTY DATA | | | | | | | | |
| Name: Gowan Company, L.L.C. | | | | | | | | |
| Street Address: | 370 S. Main Street | | | | | | | |
| City: | Yuma | | | | | | | |
| State/Country: | ARIZONA | | | | | | | |
| Postal Code: | 85364 | | | | | | | |
| PROPERTY NUMBERS Total: 5 | | | | | | | | |
| Property T | уре | Number | | | | | | |
| Patent Number: 60 | | 6034034 | | | | | | |
| Patent Number: 5683 | | 683961 | | | | | | |
| Patent Number: 57007 | | 700759 | | | | | | |
| Patent Number: 56817 | | 81792 | | | | | | |
| Patent Number: 59197 | | 734 | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | |
| Fax Number: | (520)770 22 | 27 | | | | | | |
| Fax Number: (520)770-2237 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. | | | | | | | | |
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| Email: alice.vanicek@quarles.com | | | | | | | | |
| Correspondent Name: Gavin Milczarek-Desai/Quarles & Brady | | | | | | | | |
| Address Line 1: One South Church Avenue, Suite 1700 | | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | | 121895.00002 | | | | | | |
| NAME OF SUBMITTER: | | Gavin J. Milczarek-Desai | | | | | | |
| Total Attachments: 1 source=Assignment Mycogen Corporation to Gowan Company LLC#page1.tif | | | | | | | | |

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, MYCOGEN CORPORATION, (hereinafter referred to as "Assignor"), a corporation duly organized and existing under the laws of the State of California, USA, and located at 9330 Zionsville Road, Indianapolis, Indiana, 46268, USA, does hereby assign and transfer unto GOWAN COMPANY, L.L.C. (hereinafter referred to as "Assignee"), a limited liability company duly organized and existing under the laws of the State of Arizona, and having its principal office at 370 S. Main Street, Yuma, Arizona, 85364, USA., and unto its successors, assigns and legal representatives, the entire right, title and interest to certain inventions described, illustrated and claimed in the U.S. Letters Patents of the United States of America listed below, together with the entire right, title and interest in and to said Letters Patents.

Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue further Letters Patents based on any division, extension, continuation, continuation-inpart, or reissue of the Letters Patents listed below to Assignee for the sole use and benefit of said Assignee, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patents may be granted, the same as they would have been held and enjoyed by Assignor had this assignment not been made.

| U.S. Patent No. | Issue Date | Application Serial No. | Filing Date |
|-----------------|------------|------------------------|-------------|
| 6,034,034 | 03/07/2000 | 08/396,372 | 02/28/1995 |
| 5,683,961 | 11/04/1997 | 08/466,174 | 06/06/1995 |
| 5,700,759 | 12/23/1997 | 08/481,964 | 06/07/1995 |
| 5,681,792 | 10/28/1997 | 08/485,334 | 06/07/1995 |
| 5,919,734 | 07/06/1999 | 08/839,187 | 04/22/1997 |

Assignor: Mycogen Corporation

Signed by:

and the second second

Andrea T. Borucki, General Patent Counsel

| UNITED STATES OF AMERICA |) |
|--------------------------|-------|
| STATE OF INDIANA |) ss. |
| COUNTY OF MARION |) |

I, a Notary Public, do hereby certify **Andrea T. Borucki** on behalf of **Mycogen Corporation** (Assignor), appeared before me this day in person and acknowledged that she signed the above and foregoing instrument as her free and voluntary act and as the free and voluntary act of said limited liability company pursuant to

Date: Cyml Y 2011

REEL: 026086 FRAME: 0455

| IN WITNESS WHER | EOF, I have hereunto set my h | hand and Notarial seal this $\frac{445}{100}$ day of |
|-----------------|-------------------------------|--|
| April April | , 2011. | hand and Notarial seal this day of \mathcal{A} |
| | | Notary Public |
| Notary Seal | | My Commission Expires: March 5, 2016 |
| Notary Seal: | | LYDIA S. OWENS Hendricks County My Commission Expires Mare A TENT |

authority granted to her by the members of said company for the uses and purposes therein set forth.

RECORDED: 04/06/2011