

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Bryan S. Shive</td> <td>08/09/2007</td> </tr> <tr> <td>Leon S. Zimmerman</td> <td>08/16/2007</td> </tr> <tr> <td>George S. Zimmerman</td> <td>08/09/2007</td> </tr> <tr> <td>Harry R. Van Horn II</td> <td>08/10/2007</td> </tr> <tr> <td>Andrew Rausch</td> <td>08/10/2007</td> </tr> </tbody> </table>		Name	Execution Date	Bryan S. Shive	08/09/2007	Leon S. Zimmerman	08/16/2007	George S. Zimmerman	08/09/2007	Harry R. Van Horn II	08/10/2007	Andrew Rausch	08/10/2007
Name	Execution Date												
Bryan S. Shive	08/09/2007												
Leon S. Zimmerman	08/16/2007												
George S. Zimmerman	08/09/2007												
Harry R. Van Horn II	08/10/2007												
Andrew Rausch	08/10/2007												
RECEIVING PARTY DATA													
Name:	CTB IP, Inc.												
Street Address:	300 Delaware Avenue												
Internal Address:	9th Floor												
City:	Wilmington												
State/Country:	DELAWARE												
Postal Code:	19801												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11559210</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11559210								
Property Type	Number												
Application Number:	11559210												
CORRESPONDENCE DATA													
Fax Number:	(248)641-0270												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Email:	kpittman@hdp.com												
Correspondent Name:	Harness, Dickey & Pierce PLC												
Address Line 1:	P O Box 828												
Address Line 4:	Bloomfield Hills, MICHIGAN 48303												
ATTORNEY DOCKET NUMBER:	9948IP-000014CPH												
NAME OF SUBMITTER:	Joshua B. Dobrowitsky												

CH \$40.00 11559210

Total Attachments: 5

source=Assign_executed#page1.tif

source=Assign_executed#page2.tif

source=Assign_executed#page3.tif

source=Assign_executed#page4.tif

source=Assign_executed#page5.tif

ASSIGNMENT

Atty. Docket No. 9948IP-000014/US/CPH

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

INDEXED FEED DISPENSING MECHANISM

which is the subject of a United States or International application for patent

- (a) executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) executed on _____, _____, _____;
- (c) filed on 11/13/2006, and assigned Serial No. 11/559,210 or PCT International Application No. _____;
- (d) U.S. Patent No. _____, issued _____, and
 presently assigned as evidenced at Reel _____, Frame _____; or
- (e) entitled above and naming the undersigned inventors in this provisional patent application; and

CTB IP, Inc., 300 Delaware Avenue, 9th Floor, Wilmington, Delaware 19801, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known.

ASSIGNMENT

Paul J. Bondarenko

Dated




Bryan S. Shive

8/9/07

Dated

First Witness

Second Witness



First Witness



Second Witness

Leon S. Zimmerman

Dated

First Witness

Second Witness

George S. Zimmerman

Dated

First Witness

Second Witness

Anthony Martin

Dated

First Witness

Second Witness

Harry R. Van Horn III

Dated

First Witness

Second Witness

Andrew Rousch

Dated

First Witness

Second Witness

ASSIGNMENT

Paul J. Bondarenko

Dated

Bryan S. Shive

Dated



Leon S. Zimmerman

8-16-07

Dated

George S. Zimmerman

Dated

Anthony Martin

Dated

Harry R. Van Horn III

Dated

Andrew Rousch

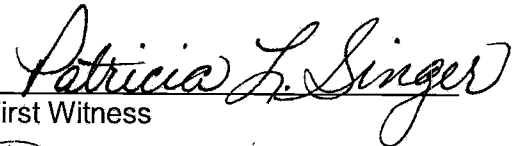
Dated

First Witness

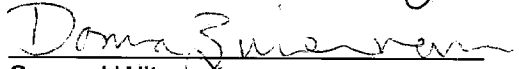
Second Witness

First Witness

Second Witness



First Witness



Second Witness

First Witness

Second Witness

First Witness

Second Witness

First Witness

Second Witness

First Witness

Second Witness

ASSIGNMENT

Paul J. Bondarenko


Dated

Bryan S. Shive

Dated

Leon S. Zimmerman

Dated



George S. Zimmerman

8-9-07

Dated

Anthony Martin

Dated

Harry R. Van Horn III

Dated

Andrew Rousch

Dated

First Witness

Second Witness

First Witness

Second Witness

First Witness

Second Witness



First Witness

Second Witness

First Witness

Second Witness

First Witness

Second Witness

First Witness

Second Witness

ASSIGNMENT

Paul J. Bondarenko

Dated

Bryan S. Shive

Dated

Leon S. Zimmerman

Dated

George S. Zimmerman

Dated

Anthony Martin

Dated

Harry Ronald Van Horn II

Harry R. Van Horn III

8/10/07

Dated

Andrew Rausch

Andrew Rausch AR

8/10/07

Dated

First Witness

Second Witness

First Witness

Second Witness

First Witness

Second Witness

First Witness

Second Witness

First Witness

Second Witness

Li-K. Stange

First Witness

Elizabeth A. Cripe

Second Witness

Li-K. Stange

First Witness

Elizabeth A. Cripe

Second Witness