502961873 09/04/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK H. JAEGER	11/29/2012

RECEIVING PARTY DATA

Name:	HERDSTAR, LLC
Street Address:	1400 MADISON AVENUE, SUITE 504
City:	MANKATO
State/Country:	MINNESOTA
Postal Code:	56001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14476919

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	N24-004-11-US
NAME OF SUBMITTER:	TERRY DONOVAN
SIGNATURE:	/Terry Donovan/
DATE SIGNED:	09/04/2014

Total Attachments: 3

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PATENT 502961873 REEL: 033666 FRAME: 0950

U.S. Application No. 13/338,610 Intl. App. PCT/US2011/067524

ASSIGNMENT

WHEREAS, I, Mark H. Jaeger of Mapleton, MN, a citizen of the United States, have made certain new and useful inventions and improvements, disclosed and claimed in the patent applications entitled FEED BIN MONITORING SYSTEM AND METHOD filed on December 28, 2011, as PCT International Application Number PCT/US2011/067524 and on December 28, 2011, as United States Application Number 13/338,610 (the "Patent Applications");

AND WHEREAS, Herdstar, LLC, a limited liability company organized and existing under and by virtue of the laws of Minnesota, and having an office and place of business at 1400 Madison Avenue, Suite 504, Mankato, MN 56001 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and Patent Applications and in and to any Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to said inventions, improvements and Patent Applications, and in and to any applications subsequently filed claiming priority to said Patent Applications and all divisions, continuations, continuations-in-part or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues, re-examinations or extensions of such Letters Patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

Attorney Dkt Nos. N24-004-05-US, N24-004-06-WO

PATENT REEL: 033666 FRAME: 0951

U.S. Application No. 13/338,610 Intl. App. PCT/US2011/067524

AND, for the consideration aforesaid, I do hereby agree that I and my executors and

legal representatives will make, execute and deliver any and all other instruments in writing

including any and all further application papers, affidavits, assignments and other

documents, and will communicate to said Assignee, its successors and representatives all

facts known to me relating to said improvements and the history thereof and will testify in

all legal proceedings and generally do all things which may be necessary or desirable more

effectually to secure to and vest in said Assignee, its successors or assigns, the entire

right, title and interest in and to said inventions, improvements, applications, the Patent

Applications, the United States Provisional, Letters Patent, rights, titles, benefits, privileges

and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with said Assignee, its successors and

assigns, that no assignment, grant, mortgage, license or other agreement affecting the

rights and property herein conveyed has been made to others by me and that full right to

convey the same as herein expressed is possessed by me.

Attorney Dkt Nos. N24-004-05-US, N24-004-06-WO

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U.S. Application No. 13/338,610 Intl. App. PCT/US2011/067524

IN TESTIMONY WHEREOF, I have hereunto set my hand on this 29 day of

NOV . 2012.

Mark H. Jaeger

STATE OF MINNESOTA

COUNTY OF Blue Earth

On this <u>2941</u> day of <u>November</u>, 2012, before me personally appeared <u>Mark H.</u>

<u>Jaeger</u>, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

Notary Peblic

ANGELA C GAPPA Motary Public Minnesota My Comm. Expires Jan 31, 2015

Attorney Dkt Nos. N24-004-05-US, N24-004-06-WO

PATENT REEL: 033666 FRAME: 0953

RECORDED: 09/04/2014