502293691 04/01/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|--------------------------|--|
| NATURE OF CONVEYANCE: | NUNC PRO TUNC ASSIGNMENT | |
| EFFECTIVE DATE: | 04/01/2011 | |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Amity Technology, LLC | 01/21/2013 |

RECEIVING PARTY DATA

| Name: | Intelligent Agricultural Solutions, LLC | |
|-----------------|---|--|
| Street Address: | 1810 NDSU Research Circle N. | |
| City: | Fargo | |
| State/Country: | NORTH DAKOTA | |
| Postal Code: | 58102 | |

PROPERTY NUMBERS Total: 2

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 61455043 | |
| Application Number: | 13273582 | |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1124.12-0013

James L. Young

Total Attachments: 2

NAME OF SUBMITTER:

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> PATENT REEL: 030127 FRAME: 0747

OF \$80.00 61455043

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ASSIGNMENT OF PATENT RIGHTS

THIS ASSIGNMENT OF PATENT RIGHTS ("Assignment") is entered into as of April 1, 2011 ("Effective Date"), by and between Amity Technology, LLC ("AMITY") and Intelligent Agricultural Solutions, LLC ("IAS"). This Assignment is being entered into pursuant to an <u>Asset Acquisition Agreement</u> (the "Agreement") dated as of April 1, 2011, by and between AMITY, <u>Appareo Systems, LLC</u>, and IAS.

For One Dollar (\$1.00 U.S.) and other good and valuable consideration as recited in the Agreement, the receipt and sufficiency of which are hereby acknowledged, AMITY hereby sells, transfers, assigns, conveys and delivers to IAS, and its successors and assigns, all right, title, and interest worldwide of AMITY in, to, and under the following patent applications: U.S. Provisional Patent Application No. 61/455,043 and U.S. Patent Application No. 13/273,582, and patents that may issue therefore (including without limitation, any continuations, divisions, continuation-in-part, reissues, reexaminations, extensions, or foreign equivalents, and the subject matter of all claims under the laws of any country, now or hereafter in effect), together with all rights to sue and recover for any past, present or future infringements, dilution, damage or injury to any of the foregoing and collect profits or damages with respect to same, the same to be held and enjoyed hereinafter by IAS for its own use and for the use of its successor and assigns.

IN WITNESS WHEREOF, the undersigned parties have caused this Assignment of Patents to be executed as of the Effective Date.

| AMITY TECHNOLOGY, LLC | INTELLIGENT A | GRICULTURAL SOLUTIONS, LLC |
|---|------------------------|--|
| By: Howard Dell | Millianne Q | and the same of th |
| Howard Dahl | Dy. whimine | Barry Batcheller |
| STATE OF | icknowledged that h | there appeared before me <u>Howard</u> he signed this Assignment of Patents as writy of Amity Technology, LLC. |
| WITNESS (19) TRAINING COMMISS (19) TO COMMISS (19) TO COMMISS (19) TO COMMISS (19) TO COUNTY OF COUNTY OF | entral to the total to | tary Public commission expires: |
| On this day of Batcheller personally known to me, as his voluntary act and deed on beh Solutions, LLC. | who acknowledged | there appeared before me Barry that he signed this Assignment of Patents uthority of Intelligent Agricultural |
| WITNESS my hand | #/ <i>E01</i> % Not | tary Public Commission expires: |

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