# 502521223 10/04/2013

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| JOSEPH A. DANIEL | 06/23/2010     |
| BRUCE J. CHANTRY | 06/30/2010     |

#### **RECEIVING PARTY DATA**

| Name:           | LINCOLN GLOBAL, INC.  |  |
|-----------------|-----------------------|--|
| Street Address: | 17721 RAILROAD STREET |  |
| City:           | CITY OF INDUSTRY      |  |
| State/Country:  | CALIFORNIA            |  |
| Postal Code:    | 91748                 |  |

### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14045004 |

# CORRESPONDENCE DATA

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Email: braulerson@calfee.com
Correspondent Name: BILLY C. RAULERSON

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Address Line 2: THE CALFEE BUILDING, 1405 EAST SIXTH ST.

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| ATTORNEY DOCKET NUMBER: | 22976/04106          |
|-------------------------|----------------------|
| NAME OF SUBMITTER:      | BILLY C. RAULERSON   |
| Signature:              | /Billy C. Raulerson/ |
| Date:                   | 10/04/2013           |

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> PATENT REEL: 031347 FRAME: 0155

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# **ASSIGNMENT**

For good and valuable consideration received from the hereinafter named assignee, receipt of which is hereby acknowledged, we, the undersigned, Joseph A. Daniel, residing at 7946 North Gannett Road, Sagamore Hills, Ohio 44067; and Bruce J. Chantry, residing at 33607 Outley Park Drive, Solon, Ohio 44139, hereby assign to Lincoln Global, Inc., a Delaware corporation, having a place of business at 17721 Railroad Street, City of Industry, California 91748, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

# SYSTEMS, METHODS, AND APPARATUSES FOR MONITORING WELD QUALITY

as set forth in the application for United States Letters Patent, Application No. 61/261,079, filed on November 13, 2009 (Attorney Docket No. 22976/04060), and United States Letters Patent, Application No. 12/775,729, filed on May 7, 2010 (Attorney Docket No. 22976/04063), and any and all other applications for Letters Patent on said inventions in the United States and in all countries foreign to the United States, including but not limited to all provisional, nonprovisional, national, divisional, renewal, substitute, continuation, PCT and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that

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PATENT REEL: 031347 FRAME: 0156 the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and the testify in any proceedings relating to said inventions, patent applications and Letters Patent.

| Date: 23 JUN 2010                                   | Down D David  |
|---|---|
|   | Joseph A. Daniel  |
| State of Ohio )                                     |   |
| County of Cuphoya )                                 | SS  |
| On this, the $\frac{23}{2}$ day of $\frac{23}{2}$   | , 2010, personally appeared before  |
| me, Joseph A. Daniel, to me known to be the pe      |   |
| instrument, and acknowledged to me that he executed | cuted the same for the uses and the purposes  |
| therein mentioned.                                  |   |
| SEAL  | Notary Public Berjamin  |
|   | PATRICIA A. BENJAMIN Notary Public, State of Ohio Recorded in Geauga County Commission Expires March 17, 2013 |

| Date: 6(30/2010                                 | Bruce J. Chantry                            |
|---|---|
| State of Ohio )                                 |   |
| County of Cuyahor ()                            | SS  |
| On this, the <u>30</u> day of <u>Gune</u>       | , 2010, personally appeared before          |
| me, Bruce J. Chantry, to me known to be the pe  | rson named in and who executed the above    |
| instrument, and acknowledged to me that he exec | uted the same for the uses and the purposes |
| therein mentioned.                              |   |
| SEAL  | Parkisir a Bergamin<br>Notary Public        |

PATRICIA A. BENJAMIN Notary Public, State of Ohio Recorded in Geauga County Commission Expires March 17, 2013

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