Docket No. LEEE 2 13486 09-27-2002 FORM PTO-1595 U.S.DEPARTMENT OF COMMERCE (Rev 10-96) Patent and Trademark O REC SHEET OMB No. 0651-0011 (exp. 4/94) 102235790 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Lincoln Global, Inc. Christopher Hsu Name: Internal Address: Additional name(s) of conveying party(ies) attached? [ ]Yes [ X ]No 3. Nature of conveyance: Street Address: 1200 Monterey Pass Road [X] Assignment [ ] Merger City Monterey Park State CA ZIP 91754 [ ] Security Agreement [ ] Change of Name Additional name(s) & address(es) attached? [ ] Yes [X] No [ ] Other September 20, 2002 Execution Date \_ 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: September 20, 2002. B. Patent No.(s) A. Patent Application No.(s) 10252574 Additional numbers attached? [ ] Yes [X] No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Robert V. Vickers 7. Total fee(37 CFR 3.41):....\$ 40.00 Name: Enclosed Internal Address: \_ You are authorized to charge our deposit account for any additional fee required. Street Address: FAY, SHARPE et al 8. Deposit account number: 06-0308 1100 Superior Avenue - 7th Floor A duplicate copy of this form is attached CLEVELAND, OHIO 44114-2579 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Robert V. Vickers September 23, 2002

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: [3]

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

PATENT REEL: 013324 FRAME: 0446

Docket No. LEEE 2 13486

## FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP 1100 Superior Avenue Seventh Floor Cleveland, Ohio 44114-2579

## ASSIGNMENT

WHEREAS, ASSIGNOR: Christopher Hsu\*\*

of the City, County and State of: Mentor, Lake, Ohio

has made an invention in SYSTEM AND METHOD FOR ESTIMATING TRUE HEATS OF WELDING PROCESSES

and has executed on 9/20/02 an application for Letters Patent of the United States on said invention, hereinafter referred to as "said application";

AND, WHEREAS, Lincoln Global, Inc., a Corporation of the State of Delaware

having its principal place of business at: 1200 Monterey Pass Road Monterey Park, California 91754

hereinafter called ASSIGNEE, is desirous of acquiring the entire worldwide rights, title and interest in, to and under said invention and said application;

## NOW THEREFORE,

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, ASSIGNOR hereby sells, transfers and assigns to the ASSIGNEE, its successors, assigns, nominees, or other legal representatives the full, exclusive, entire, worldwide rights, title and interest in, to and under said invention as described and claimed in said application, the same to be held and enjoyed by ASSIGNEE for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, continuations-in-part and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in ASSIGNEE'S own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for

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any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as ASSIGNOR could have done if the foreign application had been filed in the name of the ASSIGNOR, and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and ASSIGNOR authorizes and requests the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent to ASSIGNEE, its successors, assigns, nominees or other legal representatives, as ASSIGNEE and owner of the said entire rights, and ASSIGNOR covenants that ASSIGNOR has full right to convey the said entire interest herein assigned and that ASSIGNOR has not executed and will not execute any agreement in conflict herewith, and ASSIGNOR will communicate to ASSIGNEE, its successors, assigns, nominees or other legal representatives all facts known to ASSIGNOR respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing and reissue applications, make all rightful oaths or declarations and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when ASSIGNEE, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, AS-SIGNOR will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and,

ASSIGNOR further covenants and agrees that ASSIGNOR will, at any time upon request, do everything possible to aid ASSIGNEE, its successors, assigns, nominees, or other legal representatives, either in the name of ASSIGNOR or ASSIGNEE, to apply for, obtain and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty and all the laws and treaties in force, all without further consideration but at the expense of ASSIGNEE, its successors, assigns, nominees or other legal representatives.

IN WITNESS WHEREOF, this assignment has been executed by the undersigned.

CHRISTOPHÉR HSU\*\*

STATE OF OHIO ) SS

COUNTY OF CUYAHOGA )

Subscribed and sworn to before me this 20 day of September, 2002.

Notary Public

\*\*No middle name or initial

DOROTHY K. LEVITT Notary Public – State of Ohio, Cuya. Cty. My Commission Expires June 16, 2007

ASSIGNMENT - SOLE INVENTOR - Rev 10/00

RECORDED: 09/24/2002

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