U.S.DEPARTMENT OF COMMERCE

FORM PTO-1595

DRM COVER SHEET

Patent and Trademark Office

10//11/53/	CONTACTOR OF THE PROPERTY OF T
OMB No. 0651-0011 (exp. 4794)	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
William S. Houston	Name: Lincoln Global, Inc.
Additional name(s) of conveying part (ies) attached? [] Yes [X] No	Internal Address:
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	907 170
3. Nature of conveyance:	Street Address: 1200 Monterey Pass Road
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name	City Monterey Park State CA ZIP 91754
[] Other	Additional name(s) & address(es) attached? [] Yes [X] No
Execution Date: August 12, 2002	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, th	e execution date of the application is: August 12, 2002
A. Patent Application No.(s)	B. Patent No.(s)
10/229477	
Additional numbers attached? [] Yes [X] No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	7. Total fee(37 CFR 3.41):\$ 40.00
Name: ROBERT V. VICKERS	⊠ Enclosed
Internal Address:	☑ You are authorized to charge our deposit account for any additional fee required. ☐ Output ☐ Description
Street Address: FAY, SHARPE, FAGAN, MINNICH & McKEE	8. Deposit account number: 22-0347
1100 SUPERIOR AVENUE, SEVENTH FLOOR	A duplicate copy of this form is attached
CLEVELAND, OHIO 44114-2579 DO NOT USE THIS SPACE	
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O. O. Assessment and signature	1
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.	1/11/1 0/29/02
ROBERT V. VICKERS	Signature
Name of Person Signing	Signature Signature 131
Total number of pages including cover sheet, attachments, and document: [3]	
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ag. 90 47 DUA ASSIGNMENT	
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PATENT REEL: 013238 FRAME: 0392

Docket No. LEEE 2 13193

VICKERS, DANIELS & YOUNG 50 PUBLIC SQUARE, SUITE 2000 CLEVELAND, OHIO 44113-2235

ASSIGNMENT

WHEREAS, ASSIGNOR: WILLIAM S. HOUSTON

of the City, County and State of: Avon, Lorain, Ohio

has made an invention in SYSTEM AND METHOD FOR DETERMINING

AND EMPLOYING CONSUMABLE USE BY

ELECTRIC ARC WELDERS

and has executed on <u>August 12,2002</u> an application for Letters Patent of the United States on said invention, hereinafter referred to as "said application";

AND, WHEREAS, Lincoln Global, Inc., a Delaware corporation

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 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

ASSIGNMENT - SOLE INVENTOR - Rev 10/00

Page 1 of 2

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.

STATE OF OHLO

COUNTY OF Cuyahoga

Subscribed and sworn to before me this 12 day of Augus 1 200 2

Notary Public

DOROTHY K. LEVITT Notary Public - State of Ohio, Cuya. Cty.

My Commission Expires June 16, 2007

RECORDED: 08/28/2002