Form PTO-1555 (Rev. 10/02) OMB No. 0651-002 (exp. 6/30/2005) RECORDAT' PATENT	06-22-2004	J.S. DEPARTMENT OF C J.S. Patent and Traden HDP Docket No. 02' I No. EV 533 149 003 US
Tab settings		▼ ▼
To the Honorable Commissioner of Patents and	102773635	documents or copy there
 Name of conveying party(ies): Klaus G. Schmitt ✓ ✓	Name: Newfrey Internal Address:	dress of receiving party(ies)
3. Nature of conveyance:	Street Address:	
		ad Diago
☐ Security Agreement ☐ Change of		
Other	City: Newark	State: DE Zip:
Execution Date: June 7, 2004	Additional Name(s) & address(es) attached? 🗌 Yes
If this document is being filed together with a new A. Patent Application No.(s) 10/783,980 Additional	w application, the execution date B. Patent N numbers attached? Yes	Vo.(s)
A. Patent Application No.(s) 10/783,980 Additional I Name and address of party to whom correspond concerning this document should be mailed:	B. Patent N	Vo.(s)
A. Patent Application No.(s) 10/783,980 Additional of the concerning this document should be mailed: Name: Christopher M. Brock	numbers attached? ☐ Yes ☒ ence 6. Total number of 7. Total fee (37 CF	No
A. Patent Application No.(s) 10/783,980 Additional I Name and address of party to whom correspond concerning this document should be mailed:	numbers attached? ☐ Yes ☒ ence 6. Total number of 7. Total fee (37 CF	No applications and patents involved:
A. Patent Application No.(s) 10/783,980 Additional of the concerning this document should be mailed: Name: Christopher M. Brock	numbers attached? Yes attached? Yes attached? Total number of 7. Total fee (37 CF	No applications and patents involved:
A. Patent Application No.(s) 10/783,980 Additional of the concerning this document should be mailed: Name: Christopher M. Brock	numbers attached? ☐ Yes ☒ ence 6. Total number of 7. Total fee (37 CF ☐ Enclosed ☒ Authorized 8. The Commission fees that may be rec	No.(s) No applications and patents involved:
A. Patent Application No.(s) 10/783,980 Additional of the Additio	B. Patent Nonumbers attached? Yes Service 6. Total number of 7. Total fee (37 CF) Enclosed Service Authorized 8. The Commission fees that may be recount No. 02-2556	No.(s) No applications and patents involved: FR 3.41)\$ 40 If to be charged to deposit account the is hereby authorized to charge any quired or credit any overpayments to D
A. Patent Application No.(s) 10/783,980 Additional of the Additio	B. Patent Nonumbers attached? Yes Service 6. Total number of 7. Total fee (37 CF) Enclosed Service Authorized 8. The Commission fees that may be recount No. 02-2556	No.(s) No applications and patents involved: FR 3.41)\$ 40 If to be charged to deposit account the is hereby authorized to charge any quired or credit any overpayments to D
A. Patent Application No.(s) 10/783,980 Additional of the Additio	B. Patent Nonumbers attached? Yes Sence 6. Total number of 7. Total fee (37 CF) Enclosed Sentence 8. The Commission fees that may be recovered account No. 02-2556	No.(s) No applications and patents involved: FR 3.41)\$ 40 If to be charged to deposit account the is hereby authorized to charge any quired or credit any overpayments to D
A. Patent Application No.(s) 10/783,980 Additional of the Address of party to whom correspondic concerning this document should be mailed: Name: Christopher M. Brock Internal Address: Harness. Dickey & Pierce, P.L.C. Street Address: P.O. Box 828 City: Bloomfield Hills State: MI Zip: 483 DO 9. Statement and signature. To the best of my knowledge and belief, the foreging a true copy of the original document.	B. Patent Nonumbers attached? Yes Sence 6. Total number of 7. Total fee (37 CF) Enclosed Sent Authorized 8. The Commission fees that may be recovered account No. 02-2550	No.(s) No applications and patents involved: R 3.41) \$ 40 If to be charged to deposit account are is hereby authorized to charge any juried or credit any overpayments to Do. A duplicate copy of this sheet is end
A. Patent Application No.(s) 10/783,980 Additional of the Additio	B. Patent Nonumbers attached? Yes Sence 6. Total number of 7. Total fee (37 CF) Enclosed Sent Authorized 8. The Commission fees that may be recovered account No. 02-2550	No Fapplications and patents involved: FR 3.41)\$ 40 If to be charged to deposit account there is hereby authorized to charge any quired or credit any overpayments to Do. A duplicate copy of this sheet is end

01 FC:8021

40.00 DA

PATENT REEL: 015472 FRAME: 0459

ASSIGNMENT

For valuable consideration, the receipt of which is hereby acknowledged by me/us, the undersigned, hereinafter referred to collectively as Assignor, does hereby sell and assign to NEWFREY LLC, a Limited Liability Company organized and existing under the laws of the State of Delaware, U.S.A., having its principal place of business at 1207 Drummond Plaza, Newark, Delaware 19711, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the IMPROVEMENTS IN:

Short Cycle Arc Welding System and Method

invented by me/us and the United States Patent application Serial No. 10/783,980, filed February 20, 2004, executed concurrently herewith, and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents. Utility Model Registrations, and Inventor's Certificates in countries foreign to the United States, and in and to any Letters Patent, Utility Model Registration, or Inventor's Certificate which may be granted thereon in such foreign countries, including all priority rights under the International Convention associated therewith for each country of the Union, and authorize and request the Commissioner of Patents and Trademarks 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, Utility Model Registration, or Inventor's Certificate to the said NEWFREY LLC, its successors, assigns, nominees, or other legal representatives, as assignee of the entire interest, and covenant that I/we have full right to convey the entire interest herein assigned and that I/we have not executed and will not execute any agreement in conflict herewith, and agree that I/we will communicate to said Company, its successors, assigns, nominees, or other legal representatives, all facts known to me/us respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, 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 said NEWFREY LLC, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, I/we will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and I/we further covenant and agree that I/we will, at any time upon request, do everything legally possible to aid said Company, its successors, assigns, nominees, or other legal representatives, either in its or their own name, to apply for, obtain, and enforce patent, Utility Model, and/or Inventor's Certificate protection for said improvements in all countries, all without further consideration but at the expense of said NEWFREY LLC, its successors, assigns, nominees, or other legal representatives.

Klaus Grachmitt	Date: 07-7me-2004
WITNESSES: X/M. HELLES MUSEU Date: 07.06.2004	x 5. 7 y Date: 07.06.2004

RECORDED: 06/15/2004

PATENT REEL: 015472 FRAME: 0460