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party (ica);	2. Name and address of raceiving party(ies)
Peter Hall	Name: Edison Welding Institute
	Internal Address:
Additional name(s) of conveying party(iss) attached?	
3. Nature of conveyance:	
🖵 Assignment 🖓 Merger	
Security Agreement Change of Name	Street Address: 1250 Arthur E. Adams Drive
Other Correction of Assignment : ZIP	100
CODE OF ASSIGNEE ON REEL	
Execution Date: October 5, 2001 FRAME 9276	
4. Application number(s) or patent number(s):	Additional name(#) & address(es) attached? 🖬 Yes 🖁
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A. Patent Application No.(s)	B. Patent No.(s)
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<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	
Name: Philip J. Pollick	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address:	Enclosed
	Authorized to be charged to deposit account
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To the best of my knowledge and belief, the foregoing is a true copy of the original document.	nformation is true and correct and any atlached copy
Philip J. Polick (Reg. No.: 29692)	1 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (
Name of Person Signing	Signature Date

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1. Name of conveying party(ies);	
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Peter Hall	
	Internal Address:
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	Street Address: 1250 Arthur E. Adams Drive
Security Agreement Change of Name	
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	City: Columbus State; OH Zip 43214
Execution Date: October 5, 2001	- Additional name(s) & address(es) attached? 🍙 Yes 🌇 No
4. Application number(s) or patent number(s):	plication, the execution date of the application is: 10-05-200
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5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Philip J. Polick	7. Total fee (37 CFR 3.41)
Internal Address:	
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: Kremblas, Foster, Phillips & Pollick	
P.O. Box 141510	13-3393
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## ASSIGNMENT

## Peter Hall LO

## Edison Welding Institute

WHEREAS, I. Peter Hall, of Upper Arlington, in the County of <u>Franklin</u> and in the State of <u>Ohio</u> have made certain inventions in <u>SOLDERING ALLOY</u> for which I am about to make application for Letters Patent of the United States; and

WHEREAS, Edison Welding Institute a corporation of Ohio, having a place of business at 1250 Arthur E. Adams Drive, Columbus, Ohio 43221, herein called "ASSIGNEE", is desirous of acquiring the entire right, title, and interest in said invention and application therefor, and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for good and valuable considerations, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the said Assignee, the entire right, title, and interest in and to the invention shown, described, or claimed therein, and the full and exclusive right and title to the said application filed by us preparatory to obtaining Letters Patent of the United States therefor; and any provisional and international applications on which it is based including <u>US Provisional Application No. 60/129.622 filed 16 April 1999 and PCT Application No. PCT/US00/10233 filed 14 April 2000</u>; and in and to any extensions, reissues, divisions, or renewals thereof; and I do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Assignee, as the assignee of my entire right, title, and interest in and to the said to the same for the sole use and behoof of the said Assignee, and its successors or assigns.

And I further covenant and agree that I will, at the request and expense of the said Assignee, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that I will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any division or renewal of the application herein conveyed, of for reissues or extensions of any Letters patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Assignee.

And I further assign unto the said Assignee the whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for the patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and any previous foreign, provisional, and international applications on which this application is based and do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the patents to be obtained therefor to the said assignee, as well as all other necessary papers.

IN TESTIMONY WHEREOF, I	have hereunto set my hand at <u>Columbus</u> , Ohio, this <u>5th</u> day
of <u>Octopes</u> , 2001. / //	
Peter Hall	
STATE OF	
):55 COUNTY OF)	

This <u>5th</u> day of <u>October</u>, 2001, before me, a Notary Public in and for the County aforesaid, personally appeared <u>Feter Hall</u> personally known to me and known to be the person described herein and who executed the foregoing assignment and acknowledged the same to be his voluntary act and deed, and that he executed the same for the uses and purposes therein set forth.

Public

PHILIP I POLLICK ATTOMP AT US REFERENCES ANNUAL - SETTE OF DISO EDA IN IC DIVISION FAT 11.05 C.L.

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**RECORDED: 04/16/2002**