

(Rev. 03/01)

02-22-2002

101989662

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Docket No. 741239-740

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): 1) Gary Silas SINES, 2) Paul Alan DUNHAM, 3) Jeffrey Alan SNELL, 4) John Franklin WOOD 5) William Jordan SIEGEL Additional name(s) of conveying party(ies) attached? Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance: Security Agreement Other Execution Date:	2. Name and address of receiving party(ies) Name: PACE, INCORPORATED Internal Address: Street Address: 9893 Brewers Court City: Laurel State: MD Zip: 20723 Country: USA Postal Code: Additional name(s) & address(es) attached? □ Yes ☑ No	
2) January 2, 2002, 1), 3)-5) January 3, 2002		
A. Patent Application No.(s) 09/972,194	ication, the execution date of the application is: B. Patent No.(s)	
Additional numbers attached? ☐ Yes 🗷 No		
5. Name and address of party to whom correspondence concerning document should be mailed: Attorney Name: David S. Safran Firm Name: Nixon Peabody LLP Internal Address: Suite 800 Street Address: 8180 Greensboro Drive. City: McLean State: VA Zip: 22102	7. Total number of applications and patents involved: 8. Total fee (37 CFR 3.41)\$40.00 E Enclosed ☐ Authorized to be charged to deposit account	
6. Submission Type	9. Deposit account number:	
☑ New	19-2380	
☐ Resubmission (Non-Recordation) Document ID# ☐ Correction of PTO Error Reel # Frame # ☐ Corrective Document Reel # Frame #	(Attach duplicate copy of this page if paying by deposit account)	
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true copy of the original document. David S. Safran Name of Person Signing	information is true and correct and any attached copy is a January 10, 2002 Signature Date Sheet, attachments, and focuments: 04	
CERTIFICATI 1 hereby certify that this correspondence is being deposited with the United States I for Patents, Washington, DC 20231, on January 10, 2002	E OF MAILING Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner Name: Katarzyna B. DeBuc	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

02/20/2002 CV0111 00000012 09972194

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NVA211282.1

ASSIGNMENT
For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named
inventor, I hereby sell and assign to PACE, INCORPORATED
Of 9893 Brewers Court, Laurel, Maryland 20723
its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of
America, in and to
TIP HEATER CARTRIDGE AND SOLDERING IRON FOR USE THEREWITH
invented by me (if only one is named below) or us (if plural inventors are named below) and described in the
application for United States Letters Patent filed October 9, 2001, assigned Application No. 09/972,194 and all United
States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and
extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and
enjoyed by said PACE, INCORPORATED, its successors, assigns or other legal representatives, to the full end of the
term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed
by me or us if this assignment and sale had not been made;
And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful,
and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing,
continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension,
or interference proceedings, or otherwise to secure the title thereto in said assignee;
And J do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said
PACE, INCORPORATED
(Full Name) (Signature)
1. Date 1/3/02 Inventor Gary Silas SINES
Residence Same as Post Office Address Citizenship U.S.A.
Post Office Address 2070 Woobine Road, Woodbine, Maryland 21797, U.S.A.
2. Date Inventor Paul Alan DUNHAM
Residence Same as Post Office Address Citizenship U.K.
Post Office Address Charnwood House, Thursby Close, Willen Village, Milton Keynes MK 15 9JD. England
3. Date 1/3/02 Inventor Jeffrey Alan SNELL Smell
Residence Same as Post Office Address Citizenship U.S.A.
Post Office Address 422 Oakton Way, Abingdon, Maryland 21009, U.S.A.
4. Date 1-3-02 Inventor John Franklin WOOD John Franklin Wood
Residence Same as Post Office Address Citizenship U.S.A.
Post Office Address 2805 Sams Creek Road, New Windsor, Maryland 21776, U.S.A.
5. Date Inventor William Jordan SIEGEL
5. Date Inventor <u>William Jordan SIEGEL</u> Residence <u>Same as Post Office Address</u> Citizenship <u>U.S.A.</u>

NVA201572.1

Witness(¢s)

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named
inventor, [he soy sell and assign to PACE INCORPORATED
Of 9893 Browers Court, Laurel, Maryland 20723
its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of
America, in and to
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application for United States Letters Patent filed October 9, 2001, assigned Application No. 09/972,194 and all United
States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and
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enjoyed by said PACE, INCORPORATED, its successors, assigns or other legal representatives, to the full end of the
term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed
by me or us if this assignment and sale had not been made;
And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful,
and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing
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And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said
PACE, INCORPORATED
(Full Name) (Signature)
1. Date Inventor Gary Silas SINES
Residence Same as Post Office Address Citizenship U.S.A.
Post Office Address 2070 Woohine Road, Woodbine, Maryland 21797, U.S.A.
2. Date 2nd Jan 2002 Inventor Paul Alan DUNHAM
Residence Same as Post Office Address Citizenship U.K.
Post Office Address Charawood House, Thursby Close, Willen Village, Milton Keynes MK 15 91D, England
A TOTAL AL CONTRA
3. Date Inventor Jeffrey Alan SNELL
Residence Sagrous Foot Office Address Chlamatin U.S.A.
Post Office Address 422 Oakton Way, Abingdon, Maryland 21009, U.S.A.
4. Date Inventor John Franklin WOOD
Residence Same as Post Office Address Citizenship U.S.A.
Post Office Address 2805 Sams Creek Road, New Windson, Maryland 21,776, U.S.A.
5. Date Inventor William Jordan SIEGEL
Residence Same as Post Office Address Citizenship U.S.A.
Post Office Address 5809 Nicholson Lano, Apt. 1414, Bethesda, Maryland 20851, U.S.A.
Witness(es)
(AII) 2) (STILL CELL 3) 4)
5)
<i>√</i> /

NYA201572.1

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For 2	good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named
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	Letture Peters which may be granted therefore, and all distaions, continuations, missues, recommended and
	sions thereof, the said interest being the emire awaership of the said Letters Petant when granted, to be held and
	ed by said PACE, INCORPORATED, its successors, assigns or other legal representatives, to the full end of the
term	for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed
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	And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful,
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5.	Date 1/3/02 Inventor William Jordan SIEGET / Selliam Jordan Sieget
	Residence Same as Post Office Address Citizenship U.S.A.
	Post Office Address 5809 Nicholson Lane, Apt. 1414, Bethesda, Maryland 20851, U.S.A.

Witness(es) (All) _____

RECORDED: 02/13/2002

TOTAL P.03