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Commissioner for Patents	Scott H. Kaliko, Esq.
	SENDER'S FAX NUMBER:
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United States Patent & Trademark Office	MAY 4, 2007
RECIPIENT'S FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
571-273-8300	28
RECIPIENT'S TELEPHONE NUMBER:	CLIENT / MATTER:
RE:	YOUR REFERENCE NUMBER:
Application No. 10/915,866	MFS/007

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NOTES/COMMENTS:

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1. Transmittal Form/Certificate of Transmission; and
2. Fee Transmittal (2 Copies); and
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4. Response to Office Action dated November 9, 2006

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PTO/SB/21 (09-06)
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/915,866	RECEIVED CENTRAL FAX CENTER MAY 04 2007
	Filing Date	AUGUST 11, 2004	
	First Named Inventor	MICHAEL E. SHANAHAN	
	Art Unit	2817	
	Examiner Name	CONGVAN TRAN	
	Attorney Docket Number	MES/007	
Total Number of Pages in This Submission	28		

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	KALIKO & YEAGER		
Signature			
Printed name	SCOTT H. KALIKO, ESQ.		
Date	MAY 4, 2007	Reg. No.	45.786

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	SCOTT H. KALIKO, ESQ.	Date	MAY 4, 2007

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PTO/SB/17 (07-06)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006		Complete if Known	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/915,866
TOTAL AMOUNT OF PAYMENT (\$) 510.00		Filing Date	AUGUST 11, 2004
		First Named Inventor	MICHAEL E. SHANAHAN
		Examiner Name	CONGVAN TRAN
		Art Unit	2617
		Attorney Docket No.	MES/007

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims - 20 or HP = _____ x _____ = _____
 HP = highest number of total claims paid for, if greater than 20.
Indep. Claims - 3 or HP = _____ x _____ = _____
 HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____	_____	_____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): (Third Month Extension of Time Fee 37 CFR 1.17(a)(3)) _____ \$10.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 45,786	Telephone 201-831-0575
Name (Print/Type)	Scott H. Kaliko, Esq.		Date May 4, 2007

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Examiner Name	CONGVAN TRAN
		Art Unit	2617
		Attorney Docket No.	MES/007

METHOD OF PAYMENT (check all that apply)

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 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
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 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

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1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
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Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims - 20 or HP = _____ x _____ = _____
 HP = highest number of total claims paid for, if greater than 20.
 Indep. Claims - 3 or HP = _____ x _____ = _____
 HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

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Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fees Paid (\$)
_____	_____	_____ / 50 = _____ (round up to a whole number)	_____ x _____ = _____	_____

4. OTHER FEE(S)

Description	Fee (\$)	Fees Paid (\$)
Non-English Specification	\$130 fee (no small entity discount)	_____
Other (e.g., late filing surcharge): (Third) Month Extension of Time Fee 37 CFR 1.17(a)(3)	_____	510.00

SUBMITTED BY

Signature	Registration No. (Attorney/Agent) 45,786	Telephone 201-831-0575
Name (Print/Type) Scott H. Kaliko, Esq.		Date May 4, 2007

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MES/007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael E. Shanahan
Application No. : 10/915,866 Confirmation No.: 8931
Filed : August 11, 2004
Title : METHODS AND APPARATUSES FOR PROGRAMMING
USER-DEFINED INFORMATION INTO
ELECTRONIC DEVICES
Examiner : CongVan Tran
Group Art Unit : 2617

May 4, 2007

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Sir:

In response to the Office Action dated November 9, 2006:

A listing of claims including amendments begins on page 2 of this paper.

Remarks begin on page 13 of this paper.

05/07/2007 TL0111 00000015 10915866

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