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Nature of conveyance:	Street Address: P.Q. Box 10668
Assignment	City: <u>Yakima</u> State: <u>WA</u> Zip: <u>98909-1668</u>
Execution Date: June 24, 2004	Additional names(s) & address(es) attached: 🗆 Yes 📈 No
4. Application number(s) or patent number(s): \(\bigcup_{\text{olimitation}} \) If this document is being filed together with a new \(\text{June 24, 2004} \)	application, the execution date of the application is:
A. Patent Application No.(s):	B. Patent No.(s)
6/30/2004 WABRHAM1 00000052 10877077	
Additional numbers attached:	Additional numbers attached: ☐ Yes 🔏 No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved
Name: <u>Keith D. Grzelak</u>	7. Total fee (37 CFR 3.41)
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ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

Inventors:

Jere F. Irwin
P.O. Box 10668
Yakima, Washington 98909-1668

Marian J. Fisk 33 Moore Avenue P.O. Box 370 Naches, Washington 98937

Assignee:

Jere F. Irwin P.O. Box 10668 Yakima, Washington 98909-1668

BACKGROUND OF THIS ASSIGNMENT:

Inventors have conceived certain new and useful inventions disclosed in a United States patent application titled "User Interface for Configuring and Controlling an Array of Heater Elements".

JERE F. IRWIN (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, INVENTORS have sold, assigned and

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PATENT REEL: 015559 FRAME: 0536

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transferred to ASSIGNEE the full and exclusive right to said inventions in the United States and in all foreign countries.

INVENTORS do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and application and to any reissues, renewals, divisions or continuations of the application thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

INVENTORS further agree to execute, at the request and expense of ASSIGNEE such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any applications papers required for the filing of any division, continuation or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent

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Convention. INVENTORS agree to execute applications relating to the inventions in those countries where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent.

Signed at Yakıma WA , on June 24, 2004. [city] [state]

Jere F. Irwin

Signed at <u>Yakima</u> <u>WA</u>, on June <u>29</u>, 2004.

Marian I Fish

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