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A. Patent Application No.(s)	B. Patent No.(s)
10/919,811	
Additional numbers at	 tached?
5. Name and address to whom correspondence 6. Total number of applications and patents	
concerning document should be mailed:	involved: 1
Name: JOHN P. O'BANION	7, Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Internal Address: O'BANION & RITCHEY LLP	Authorized to be charged by credit card
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Street Address: 400 CAPITOL MALL, SUITE 1550	Enclosed
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PATENT

700140697 REEL: 015486 FRAME: 0430

PATENT

Attorney Docket No.: <u>UST5364.03A1</u>

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

Name: JAMES M. KERNER Address: 779 HILLGORE COURT

CHICO, CA 95926

Nationality: US

Name: CHAD PARKER

Address: 4174 NIGHTHAWK WAY

CHICO, CA 95973

Nationality: US

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE:

Name: U.S. THERMOELECTRIC CONSORTIUM Address: 13267 CONTRACTORS DRIVE, BUILDING D

CHICO, CA 95973

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

WIRELESS COMMUNICATIONS APPARATUS AND METHOD

and which is found in

(a)	[]	U.S. provisional patent application filed herewith and listing the above named person(s) as inventor(s).
(b)	[]	U.S. patent application filed herewith listing the above named person(s) as inventor(s).
(c)	[X]	U.S. patent application serial no. 10/919,811, filed on August 16, 2004.
(d)	[]	U.S. Patent No.:, issued

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

<u>ASSIGNOR(S)</u> hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said Invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and

PATENTE 1 of 2

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requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR(S)</u> request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE.

Date: <u>10-27-04</u> Inve

Date: /0/27/04 Inventor:

RECORDED: 12/22/2004

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