



FORM PTO-1595

06-13-2007

U.S. DEPT OF COMMERCE
PATENT & TRADEMARK OFFICE

3ET

103416159

To the **Honorable Comm.**

Please record the attached original documents or copies thereof.

1. Name of Conveying Party(ies):

Viacirq, Inc.

2. Name and Address of Receiving Party(ies):

Name: ThermaSolutions

Internal Address:

Street Address: 4356 Fortune Place, Suite C

City, State, Zip: Melbourne, FL 32904

☐ Additional name(s) and address(es) attached.

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date: May 4, 2007

4. (A) Patent Application Number(s):

If this document is being filed
together with a new application,
the execution date of the application is:

4. (B) Patent Number(s):

5,354,277
5,476,444
6,156,007
6,264,680
6,348,162
6,579,496
6,827,8985. Name and Address of Party to Whom
Correspondence Concerning this Document Should be
Mailed:

Name: Everett G. Diederiks, Jr.

Address: **DIEDERIKS & WHITELAW, PLC**
12471 Dillingham Square, #301
Woodbridge, Virginia 221926. Total Number of Applications and
Patents Involved: 77. Total Fee:
(37 C.F.R. 3.41) **\$40.00 X 7 = \$280.00**

- ☒ Enclosed
☐ Authorized to be charged to Deposit Account

8. Deposit Account Number: 04-1075

9. Statement and Signature:

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy
of the original document.

Everett G. Diederiks, Jr.

June 8, 2007

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and document: 2

ASSIGNMENT

WHEREAS, Viacirq, Inc. whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is the owner of certain new and useful improvements in (hereinafter referred to as the INVENTIONS) covered by United States Letters Patent Nos. 5,354,277; 5,476,444; 6,156,007; 6,264,680; 6,348,162; 6,579,496; and 6,827,898.

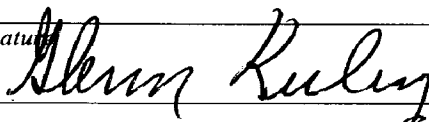
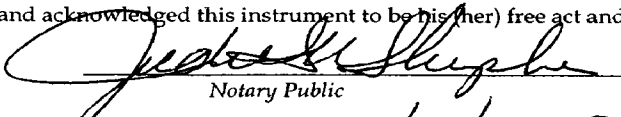
WHEREAS, ThermaSolutions, whose post office address is 4356 Fortune Place, Suite C, Melbourne, FL 32904, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, do sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said INVENTIONS and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application and patents.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said INVENTIONS, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTIONS, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTIONS that are within ASSIGNOR'S possession or control and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this agreement and sale not been made.

ASSIGNOR authorizes any member of DIEDERIKS & WHITELAW, PLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name Glenn Keeling C.O.O. / Viacirq, Inc.	Address 400 Southpointe Blvd. Plaza 1, Suite 230 Canonsburg, PA 15317
Where Signed <u>CANONSBURG, PA.</u>	Signature 
Date <u>5-4-07</u>	
<u>Commonwealth of PA</u> <u>County of WASHINGTON</u> ss. Before me personally appeared <u>Glenn Keeling</u> and acknowledged this instrument to be his (her) free act and deed this <u>4th</u> day of <u>MAY</u> , 20 <u>07</u> .  Notary Public My commission expires <u>11/13/2008</u>	

(Notarization preferred but not required)

☐ See following page(s) for additional joint assignees

COMMONWEALTH OF PENNSYLVANIA
 Notarial Seal
 Judith P. Skupaka, Notary Public
 Cecil Twp., Washington County
 My Commission Expires Nov. 13, 2008
 Member, Pennsylvania Association Of Notaries



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No.: 5,354,277
U.S. Patent No.: 5,476,444
U.S. Patent No.: 6,156,007
U.S. Patent No.: 6,264,680
U.S. Patent No.: 6,348,162
U.S. Patent No.: 6,579,496
U.S. Patent No.: 6,827,898

Customer No.: 27137

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The below identified communication(s) or document(s) is(are) submitted in the above application or proceeding:

- | | |
|--|---|
| <input type="checkbox"/> Amendment/Response | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Information Disclosure Statement
with ___ ref. | <input checked="" type="checkbox"/> Check in the Amount of <u>\$280.00</u> |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Assignment Covering <u>7</u> U.S. Patents |
| <input type="checkbox"/> | <input type="checkbox"/> Associate Power of Attorney |

- ☒ Please charge **Deposit Account Number 04-1075** for any deficiency or surplus in connection with this communication. A duplicate copy of this sheet is provided for use by the Deposit Account Branch.

Respectfully submitted,

Everett G. Diederiks, Jr.
Attorney for Applicant
Registration Number: 33,323

Date June 8, 2007

PATENT
REEL: 019419 FRAME: 0791



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No.: 5,354,277
U.S. Patent No.: 5,476,444
U.S. Patent No.: 6,156,007
U.S. Patent No.: 6,264,680
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Respectfully submitted,

Everett G. Diederiks, Jr.
Attorney for Applicant
Registration Number: 33,323

Date June 8, 2007

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RECORDED: 06/08/2007

REEL: 019419 FRAME: 0792