

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
David G. Kreiss	01/02/2008
RECEIVING PARTY DATA	
Name:	Current Technologies, LLC
Street Address:	20420 Century Boulevard
City:	Germantown
State/Country:	MARYLAND
Postal Code:	20874
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11936275
CORRESPONDENCE DATA	
Fax Number:	(202)318-7456
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Melvin L. Barnes, Jr.
Address Line 1:	1100 River Bay Road
Address Line 4:	Annapolis, MARYLAND 21409
ATTORNEY DOCKET NUMBER:	CRNT-0325-US
NAME OF SUBMITTER:	Melvin L. Barnes, Jr.
Total Attachments: 3 source=CRNT-0325-US-AssignmentExec-David#page1.tif source=CRNT-0325-US-AssignmentExec-David#page2.tif source=CRNT-0325-US-AssignmentExec-David#page3.tif	

OP \$40.00 11936275

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PATENT  
 REEL: 020326 FRAME: 0392

**DOCKET NO.: CRNT-0325-US****PATENT  
Joint Inventor  
(Pending Application;  
Application No. Known)****ASSIGNMENT**

WHEREAS, I, **David G. Kreiss**, hereinafter referred to as the assignor, residing at **12354 Sardina Cove, San Diego, California 92130** am a joint inventor with **William O. Radtke**, of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. **11/936,275**, filed **November 7, 2007**, entitled **System and Method for Determining the Impedance of a Medium Voltage Power Line**; and

WHEREAS, **Current Technologies, LLC**, hereinafter referred to as the assignee, of **20420 Century Boulevard, Germantown, Maryland, 20874**, a Limited Liability Company of Delaware is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, I, the said assignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any re-issue or re-issues or extension or extensions of said Letters Patent, including the full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. I further assign to and authorize said assignee to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and I agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors,

DOCKET NO.: CRNT-0325-US

**PATENT**  
**Joint Inventor**  
**(Pending Application;**  
**Application No. Known)**

assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents of applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

JAN, 2, 2008  
 Date

David G. Kreiss (L.S.)

STATE OF \_\_\_\_\_ :  
 : SS  
 COUNTY OF \_\_\_\_\_ :

On this \_\_\_\_\_ day of \_\_\_\_\_, year of <sup>2008</sup>~~2007~~, before me personally came the above named David G. Kreiss to me personally ~~known and known to me to be the same~~ individual who executed the foregoing assignment, and who acknowledged to me that execution ~~of the same was of that person's own free will for the use and purposes therein set forth.~~

\_\_\_\_\_  
 Notary Public

**"See attached certificate"**

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California

County of

SAN DIEGOOn JAN 2, 2008

Date

before me,

Walter E. Pueschel, a Notary Public

Here Insert Name and Title of the Officer

personally appeared

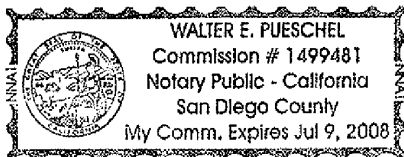
DAVID G. KREISS

Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Place Notary Seal Above

Signature

Signature of Notary Public

**OPTIONAL**

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

PATENT DOCKET NO. CANF-0325-US

Title or Type of Document:

ASSIGNMENT

Document Date:

JANUARY 2, 2008

Number of Pages:

2

Signer(s) Other Than Named Above:

**Capacity(ies) Claimed by Signer(s)**Signer's Name: DAVID K. KREISS☒ Individual☐ Corporate Officer — Title(s): \_\_\_\_\_☐ Partner — ☐ Limited ☐ General☐ Attorney in Fact☐ Trustee☐ Guardian or Conservator☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

RIGHT THUMBPRINT  
OF SIGNER  
Top of thumb here



Signer's Name: \_\_\_\_\_

☐ Individual☐ Corporate Officer — Title(s): \_\_\_\_\_☐ Partner — ☐ Limited ☐ General☐ Attorney in Fact☐ Trustee☐ Guardian or Conservator☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

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OF SIGNER  
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