

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Leonard D. Cope</td><td>03/11/2003</td></tr><tr><td>James Douglas Mollenkopf</td><td>05/02/2003</td></tr><tr><td>Paul A. Kline</td><td>03/26/2003</td></tr><tr><td>Melvin Joseph White II</td><td>03/04/2003</td></tr></tbody></table>	Name	Execution Date	Leonard D. Cope	03/11/2003	James Douglas Mollenkopf	05/02/2003	Paul A. Kline	03/26/2003	Melvin Joseph White II	03/04/2003	
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Paul A. Kline	03/26/2003										
Melvin Joseph White II	03/04/2003										
RECEIVING PARTY DATA											
Name:	Current Technologies, LLC										
Street Address:	20420 Century Boulevard										
City:	Germantown										
State/Country:	MARYLAND										
Postal Code:	20874										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11763899</td></tr></tbody></table>	Property Type	Number	Application Number:	11763899							
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Application Number:	11763899										
CORRESPONDENCE DATA											
Fax Number:	(202)318-7456										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	301-581-0081										
Email:	Barnes@capitallegalgroup.com										
Correspondent Name:	Melvin L. Barnes, Jr.										
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Address Line 4:	Bethesda, MARYLAND 20814										
ATTORNEY DOCKET NUMBER:	CRNT-0321-US										
NAME OF SUBMITTER:	Melvin Lee Barnes, Jr.										
Total Attachments: 5											
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PATENT
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DOCKET NO.: CRNT-0139

PATENT
Joint Inventors
(Pending Application;
Serial No. Known)

ASSIGNMENT

WHEREAS, we Leonard D. Cope, James Douglas Mollenkopf, Paul A. Kline, and Melvin Joseph White, II, hereinafter referred to as the assignors, residing respectively at 4014 Cherry Lane, Jefferson, Maryland 21755; 9807 Kirktree Court, Fairfax, Virginia 22032; 19501 Ridge Heights Drive, Gaithersburg, Maryland 20879; and 20605 Summer Sweet Terrace, Germantown, Maryland 20876, are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Serial No. 10/315,725, filed December 10, 2002, entitled **A POWER LINE COMMUNICATION APPARATUS AND METHOD OF USING THE SAME**; and

WHEREAS, Current Technologies, LLC, hereinafter referred to as the assignee, of 12800 Middlebrook Road, Suite 201, Germantown, Maryland, 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, we, the said assignors, 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 reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names 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 us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we 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 each of us agrees 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, 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.

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PATENT
Joint Inventors

AND we 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 on 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.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

3-11-03
Date

Leonard D. Cope (L.S.)
Leonard D. Cope

STATE OF Maryland :
COUNTY OF Montgomery : SS

On this 11 day of March, year of 2003, before me personally came the above named Leonard D. Cope 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.

Barbara P. Paine
Notary Public

DOCKET NO.: CRNT-0139

PATENT
Joint Inventors

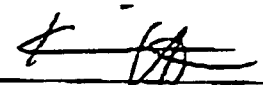
2 MAY 2003
Date

 (L.S.)
James Douglas Mollenkopf

STATE OF Maryland :
COUNTY OF Montgomery : SS

KEVIN L PLATER
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires October 28, 2006

On this 02 day of May, year of 2003, before me personally came the above named James Douglas Mollenkopf 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

DOCKET NO.: CRNT-0139

PATENT
Joint Inventors

3-26-03
Date

Paul A. Kline (L.S.)
Paul A. Kline

STATE OF Maryland :
COUNTY OF Montgomery : SS

On this 26 day of March, year of 2003, before me personally came the above named Paul A. Kline 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.

Barbara Ladue
Notary Public

DOCKET NO.: CRNT-0139

PATENT
Joint Inventors

3/4/03
Date

Melvin J. White II (L.S.)
Melvin Joseph White, II

STATE OF Maryland :
COUNTY OF Montgomery : SS

On this 5th day of March, year of 2003, before me personally came the above named Melvin Joseph White, II 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.

Richard A. Rhee
Notary Public