

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE BY SECURED PARTY
CONVEYING PARTY DATA	
Name	Execution Date
AP CURRENT HOLDINGS, LLC	05/16/2008
RECEIVING PARTY DATA	
Name:	CURRENT COMMUNICATIONS SERVICES, LLC
Street Address:	20420 Century Boulevard
City:	Germantown
State/Country:	MARYLAND
Postal Code:	20874
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11114024
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	11151-0001
NAME OF SUBMITTER:	ALLAN A. FANUCCI

Total Attachments: 26
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RELEASE OF INTELLECTUAL PROPERTY SECURITY INTEREST

THIS RELEASE is made as of this 16th day of May, 2008, by AP Current Holdings, LLC, in favor of CURRENT Group, LLC, CURRENT Technologies (Holdings), LLC, CURRENT Technologies, LLC, CURRENT Energy, LLC, CURRENT Communications Services, LLC, CURRENT Broadband I, LLC, CCB Ohio, LLC, CCB Kentucky, LLC, CCB Indiana, LLC, CURRENT Broadband II, LLC, CURRENT Broadband III, LLC, CURRENT Broadband IV, LLC, CURRENT Communications of California, L.P., CURRENT Power, LLC, CURRENT Communications International, LLC, CURRENT Grid, LLC, POP Wireless, LLC, and CURRENT Communications of Texas, L.P.

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, AP Current Holdings, LLC unconditionally and expressly releases, terminates and extinguishes, without limitation, any and all of its right, title and interest in and to, and any and all liens and security interests it may have upon the parties' intellectual property, including that set forth in the schedules hereto, including:

(i) all of the patents and patent applications set forth in Schedule A hereto, including all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever accruing thereunder or pertaining thereto; and

(ii) all of the domain names set forth in Schedule B hereto;

(iii) all of the trademarks and service marks, including all trade names, applications and registrations therefore set forth in Schedule C hereto, renewals thereof, all income, royalties, rights and good will appurtenant thereto;

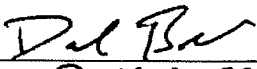
(iv) all of the copyrights, whether registered or unregistered, including all applications, registrations and exclusive licenses therefore set forth in Schedule D hereto, renewals thereof, all income, royalties and rights appurtenant thereto;

(v) all of the license agreements, if any, including the right to prepare for sale, sell and advertise for sale;

which liens and security interests were established under and pursuant to the Intellectual Property Security Agreement, dated January 29, 2008 and some of which were recorded in the U.S. Patent and Trademark Office by AP Current Holdings, LLC, at Reel/Frame 003720/0515, Reel/Frame 020518/0001, Reel/Frame 020518/0341, and Reel/Frame 020520/0548 on February 15, 2008, and by Corrective Assignment, at Reel/Frame 003722/0667, dated February 21, 2008. All obligations and duties under said Security Interest to the extent they relate solely to the items listed on the schedules attached hereto, are hereby released and terminated and AP Current Holdings, LLC expressly releases and discharges without limitation all claims, demands and causes of action that it may now have or which might subsequently accrue to it arising out of or connected with, directly or indirectly, the aforesaid Security Interest.

AP Current Holdings, LLC hereby represents and warrants that it has all necessary power and authority to enter into this Release. This Release shall be binding upon AP Current Holdings, LLC legal representatives, assigns and successors.

AP Current Holdings, LLC

By: 
Name: DOUGLAS BERNSTEIN
Title: VP & Senior Counsel

**SCHEDULE A to the Release of
Intellectual Property Security Interest**

INTELLECTUAL PROPERTY

I. PATENTS

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Communications Services, LLC	Power Distribution Network Performance Data Presentation System and Method	US		11/114,024	4/26/2005	
CURRENT Grid, LLC	Load management device and method of operation	US		09/860,260	5/18/2001	
CURRENT Grid, LLC	Method and apparatus for processing inbound data within a powerline based communication system	US	7194528	09/860,261	5/18/2001	3/20/2007
CURRENT Grid, LLC	Method and apparatus for processing outbound data within a powerline based communication system	US	7,173,938	09/860,262	5/18/2001	2/6/2007
CURRENT Grid, LLC	System and method for utility network load control	US	6,624,532	9/860,263	5/18/2001	9/23/2003
CURRENT Grid, LLC	Last leg utility grid high-speed data communication network having virtual local area network functionality	US	7,173,935	10/165,451	6/7/2002	2/6/2007
CURRENT Grid, LLC	Last leg power grid high-speed data transmitter and receiver structures	US	7,142,094	10/370,086	2/20/2003	11/28/2006

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Grid, LLC	Medium voltage signal coupling structure for last leg power grid high-speed data network	US	7245472	10/661,034	9/12/2003	7/17/2007
CURRENT Grid, LLC	Last leg utility grid high-speed data communication network having virtual local area network functionality	US		11/669,340	1/31/2007	
CURRENT Grid, LLC	Medium voltage signal coupling structure for last leg power grid high-speed data network	US		11/756,256	5/31/2007	
CURRENT Technologies, LLC	Wireless Local Distributing System Using Standard Power Lines	US	5,937,342	08/789,285	1/28/1997	8/10/1999
CURRENT Technologies, LLC	A Method of Isolating Data in a Power Line Communications Network	PR		60/177,237	1/20/2000	
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	PR		60/197,615	4/14/2000	
CURRENT Technologies, LLC	Method and Apparatus for Interfacing RF Signals to medium Voltage Power Lines	PCT	WO01/82497	PCT/US01/12699	4/19/2000	11/1/2001
CURRENT Technologies, LLC	Method and Apparatus for Interfacing RF Signals to medium Voltage Power Lines	PR		60/198,306	4/19/2000	

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Non-Intrusive Coupler for a Broadband Communications System Using High Voltage Shielded Power Distributed Cables	PR		60/224,031	8/9/2000	
CURRENT Technologies, LLC	Method of Isolating Data in a Power Line Communication Network	EP		1903134.3	1/19/2001	
CURRENT Technologies, LLC	Method of Isolating Data in a Power Line Communication Network	NZ	520621	520621	1/19/2001	9/8/2005
CURRENT Technologies, LLC	A Method of Isolating Data in a Power Line Communications Network	PCT	WO01/54297	PCT/US01/01810	1/19/2001	7/26/2001
CURRENT Technologies, LLC	Method of Isolating Data in a Powerline Communications Network	US	6,977,578	09/765,910	1/19/2001	12/20/2005
CURRENT Technologies, LLC	Apparatus and Method for Providing a Power Line Communication Device for Safe Transmission of High-Frequency, High-Bandwidth Signals Over Existing Power Distribution Lines	PR		60/268,519	2/14/2001	
CURRENT Technologies, LLC	System and Method for Communication Via Power Lines Using Ultra-Short Pulses	US	6,496,104	09/805,638	3/14/2001	12/17/2002
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	IS		152252	4/16/2001	

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	JP		577713/01	4/16/2001	
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	MX		2002-010062	4/16/2001	
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	NZ	522570	522570	4/16/2001	
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	PCT	WO01/80441	PCT/US01/12291	4/16/2001	10/25/2001
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	SK		10-2002-7013801	4/16/2001	
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	US	6,958,680	09/835,532	4/16/2001	10/25/2005
CURRENT Technologies, LLC	Method and Apparatus for Interfacing RF Signals to medium Voltage Power Lines	US		09/837,972	4/19/2001	
CURRENT Technologies, LLC	Method and Apparatus for Providing Inductive Coupling and Decoupling of High-Frequency, High-Bandwidth Data Signals Directly On and Off of a High Voltage Power Line	US	7,103,240	09/912,633	7/25/2001	9/5/2006

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Apparatus and Method for Providing a Power Line Communication Device for Safe Transmission of High-Frequency, High-Bandwidth Signals Over Existing Power Distribution Lines	US		09/915,459	7/26/2001	
CURRENT Technologies, LLC	Non-Intrusive Coupling To Shielded Power Cable	US	6,980,089	60/224,031	8/8/2001	12/27/2005
CURRENT Technologies, LLC	Interfacing Fiber Optic Data with Electric Power Systems	US		10/016,998	12/14/2001	
CURRENT Technologies, LLC	Facilitating Communication of Data Signals on Electric Power Systems	US	7,053,756	10/036,914	12/21/2001	5/30/2006
CURRENT Technologies, LLC	Data communication over a power line	US	6,933,835	10/075,708	2/14/2002	8/23/2005
CURRENT Technologies, LLC	Apparatus and Method for Coupling Data to and or from a Power Line	US		10/075,332	2/14/2002	
CURRENT Technologies, LLC	An Inductive High Input Impedance Design for Non-Power Line Communication Devices	US		60/357,753	2/19/2002	
CURRENT Technologies, LLC	Facilitating Communication with Power Line Communication Devices	US	7199699	10/150,694	5/16/2002	4/3/2007
CURRENT Technologies, LLC	Data Communication Over a Power Line	US	7,042,351	10/165,992	6/10/2002	5/9/2006
CURRENT Technologies, LLC	Fiber Optic Connection System and Method of Using the Same	US		10/176,501	6/21/2002	

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Power Line Coupling Device and Method of Using the Same	US	7,102,478	10/176,500	6/21/2002	9/5/2006
CURRENT Technologies, LLC	Floating Power Supply and Method of Using the Same	US	7,132,819	10/292,745	11/12/2002	11/7/2006
CURRENT Technologies, LLC	Power Line Coupling Device and Method of Using Same	US	6,982,611	10/292,714	11/12/2002	1/3/2006
CURRENT Technologies, LLC	Device and Method for Providing Power Line Characterizations and Diagnostics	US	7,076,378	10/293,799	11/13/2002	7/11/2006
CURRENT Technologies, LLC	Power Line Communication Apparatus and Method of Using the Same	US	6,998,962	10/315,725	12/10/2002	2/14/2006
CURRENT Technologies, LLC	Power Line Communication System and Method of Using the Same	US	6,965,302	10/319,317	12/13/2002	11/15/2005
CURRENT Technologies, LLC	Power Line Coupling Device and Method of Using Same	US	7,046,124	10/348,164	1/21/2003	5/16/2006
CURRENT Technologies, LLC	Device and Method For Coupling with Electrical Distribution Network Infrastructure to Provide Communications	US	6,980,090	10/385,899	3/10/2003	12/27/2005
CURRENT Technologies, LLC	Method and Apparatus for Providing Inductive Coupling and Decoupling of High-Frequency, High-Bandwidth Data Signals Directly On and Off of a High Voltage Power Line	US	6,950,567	10/429,338	5/2/2003	9/27/2005

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Power Line Communication Device and Method of Using the Same	US	7,308,103	10/434,024	5/8/2003	12/11/2007
CURRENT Technologies, LLC	Device and Method for Communicating Data Signals Through Multiple Power Line Conductors	US	7,075,414	10/436,778	5/13/2003	7/11/2006
CURRENT Technologies, LLC	Voice-Over-IP Network Test Device and Method	US		10/625,280	7/23/2003	
CURRENT Technologies, LLC	Power Line Communication System and Method of Operating the Same	US	7,064,654	10/626,308	7/23/2003	6/20/2006
CURRENT Technologies, LLC	Power Line Communication System and Method of Operating the Same	US	6,980,091	10/641,689	8/14/2003	12/27/2005
CURRENT Technologies, LLC	Power Line Communication System and Method	US	6,965,303	10/675,409	9/30/2003	11/15/2005
CURRENT Technologies, LLC	Transformer Antenna Device and Method of Using the Same	US	7,113,134	10/799,975	3/12/2004	9/26/2006
CURRENT Technologies, LLC	System and Method for Determining Service Availability and Soliciting Customers	US		10/881,128	6/30/2004	
CURRENT Technologies, LLC	Power Line Communications System and Method of Operating the Same	US	7,098,773	10/884,685	7/2/2004	8/29/2006
CURRENT Technologies, LLC	Power Line Communication System and Method of Operating the Same	US	7,026,917	10/884,563	7/2/2004	4/11/2006

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Power Line Communication System and Method of Using the Same	US	7187276	10/884,564	7/2/2004	3/6/2007
CURRENT Technologies, LLC	Method of Isolating Data in a Powerline Communications Network	US	7176786	10/899,926	7/27/2004	2/13/2007
CURRENT Technologies, LLC	Powerline Coupling Device and Method of Using the Same	US	7245201	10/947,929	9/23/2004	7/17/2007
CURRENT Technologies, LLC	Surface Wave Power Line Communications System and Method	US	7280033	10/967,049	10/14/2004	10/9/2007
CURRENT Technologies, LLC	Power Line Communications System and method of Operating the Same	US	7,321,291	10/973,493	10/26/2004	1/22/2008
CURRENT Technologies, LLC	Power Line Repeater and Method	PR		60/633,737	12/6/2004	
CURRENT Technologies, LLC	Power Line Repeater System and Method	US	7,224,272	11/091,677	3/28/2005	5/29/2007
CURRENT Technologies, LLC	Power Line Communications System and Method	US	7265664	11/097,132	4/4/2005	9/4/2007
CURRENT Technologies, LLC	Multi-Function Modem Device	US		11/097,286	4/4/2005	
CURRENT Technologies, LLC	Power Line Communications Device and Method	US		11/097,151	4/4/2005	
CURRENT Technologies, LLC	Power Line Coupling Device and Method of Use	US	7,307,512	11/117,498	4/29/2005	12/11/2007
CURRENT Technologies, LLC	Power Line Communication Apparatus and Method of Using the Same	US	7250848	11/118,334	5/2/2005	7/31/2007

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Power Line Communications System and Method	US		11/127,102	5/12/2005	
CURRENT Technologies, LLC	A Power Line Communication System and Method	US	7,307,511	11/134,377	5/23/2005	12/11/2007
CURRENT Technologies, LLC	Power Line Communication System and Method	US	7,046,882	11/135,348	5/24/2005	5/16/2006
CURRENT Technologies, LLC	Power Line Communication Vegetation Management System And Method	PR		60/684,218	5/25/2005	
CURRENT Technologies, LLC	Wireless Link for Power Line Communications	US		11/156,614	6/21/2005	
CURRENT Technologies, LLC	Multi-Subnet Power Line Communications System And Method	US	7,259,657	11/156,608	6/21/2005	8/21/2007
CURRENT Technologies, LLC	Power Line Communications Device and Method	US		11,156,610	6/21/2005	
CURRENT Technologies, LLC	Power Line Rate Limiting System and Method	US		11/156,611	6/21/2005	
CURRENT Technologies, LLC	Method and Device for Amplification of Data Signals on a Power line	US		11/156,612	6/21/2005	
CURRENT Technologies, LLC	Hybrid Power Line Communications Digital Broadcast System	US		11/156,613	6/21/2005	
CURRENT Technologies, LLC	Method of Isolating Data in a Powerline Communications Network	PCT		PCT/US2005/026401	7/26/2005	
CURRENT Technologies, LLC	Power Line Coupling Device and Method of Using the Same	US		11/198,188	8/8/2005	

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Power Line Communication System and Method	US	7301440	11/198,189	8/8/2005	11/27/2007
CURRENT Technologies, LLC	Surface Wave Power Line Communications System and Method	CA		2515560	8/10/2005	
CURRENT Technologies, LLC	Hybrid Power Line Wireless Communication System	US		11/217,392	9/2/2005	
CURRENT Technologies, LLC	Power Meter Bypass Device and Method for a Power Line Communications System	US	7,307,510	11/217,393	9/2/2005	12/11/2007
CURRENT Technologies, LLC	A Power Line Coupling Device And Method Of Using The Same	US	7,224,243	11/217,316	9/2/2005	5/29/2007
CURRENT Technologies, LLC	Power Line Communications System with Differentiated Data Services	US		11/218,576	9/6/2005	
CURRENT Technologies, LLC	A Power Line Apparatus and Method of Using the Same	US	7245212	11/218,579	9/6/2005	7/17/2007
CURRENT Technologies, LLC	Power Line Communication Voice Over IP Systems and Methods	US		11/254,888	10/21/2005	
CURRENT Technologies, LLC	Device and Method for Designing Power Line Communication System Networks	US		11/254,733	10/21/2005	
CURRENT Technologies, LLC	A Power Line Communication System and Method of Operating the Same	US		11/254,824	10/21/2005	
CURRENT Technologies, LLC	Power Line Communications Device and Method of Use	US		11/254,887	10/21/2005	

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Power Line Coupling Device and Method of Using the Same	US	7248148	11/265,230	11/3/2005	7/24/2007
CURRENT Technologies, LLC	Powerline Coupling Device and Method of Using the Same	PCT		PCT/US2005/041148	11/14/2005	
CURRENT Technologies, LLC	Power Line Repeater System and Method	PCT		PCT/US2005/043999	12/5/2005	
CURRENT Technologies, LLC	Power Line Communication System With Automated Meter Reading	US		11/293,207	12/5/2005	
CURRENT Technologies, LLC	Automated Meter Reading Power Line Communication System And Method	US	7248158	11/327,341	1/9/2006	7/24/2007
CURRENT Technologies, LLC	Automated Utility Data Services System and Method	US		11/327,340	1/9/2006	
CURRENT Technologies, LLC	Power Line Communications Module and Method	US		11/341,646	1/30/2006	
CURRENT Technologies, LLC	System And Method For Detecting Noise Source In a Power Line Communications System	US		11/341,645	1/30/2006	
CURRENT Technologies, LLC	Method for Establishing Power Line Communication Link	US		11/353,098	2/14/2006	
CURRENT Technologies, LLC	Hybrid Power Line Wireless Communication Network	US		11/353,080	2/14/2006	
CURRENT Technologies, LLC	System and Method for Multicasting Over Power Lines	US		11/374,205	3/14/2006	

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Data Communication Over a Power Line	US	7218219	11/374,206	3/14/2006	5/15/2007
CURRENT Technologies, LLC	Multi-Unit Power Line Communications System and Method	US		11/388,985	3/27/2006	
CURRENT Technologies, LLC	Underground Power Line Communication System and Method	US		11/389,063	3/27/2006	
CURRENT Technologies, LLC	Power Line Communication Device and Method	US		11/388,986	3/27/2006	
CURRENT Technologies, LLC	Power Line Communications Device and Method	US		11/399,529	4/7/2006	
CURRENT Technologies, LLC	Power Line Coupling Device and Method of Use	PCT		PCT/US2006/015458	4/24/2006	
CURRENT Technologies, LLC	Power Line Communication Vegetation Management System And Method	US		11/439,198	5/24/2006	
CURRENT Technologies, LLC	System and Method for Communicating in a Multi-Unit Structure	US		11/421,278	5/31/2006	
CURRENT Technologies, LLC	Method and Device for Providing Broadband Over Power Line Communications	US		11/423,195	6/9/2006	
CURRENT Technologies, LLC	Power Line Communication Device and Method	US		11/423,206	6/9/2006	
CURRENT Technologies, LLC	Power Line Communication Device and Method	US		11/462,123	8/3/2006	
CURRENT Technologies, LLC	System and Method for Providing Dynamically Configurable Wireless Communication Network	US		11/464085	8/11/2006	

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	System and Method for Modifying the Communication Frequency Band of a Power Line Communication Device	US		11/467,707	8/28/2006	
CURRENT Technologies, LLC	Power Line Communication System and Method to a Digital Photo Frame	US		11/467,591	8/28/2006	
CURRENT Technologies, LLC	Power Line Communications Device and Method of Use	US		11/555740	11/2/2006	
CURRENT Technologies, LLC	Power Line Communication System Interface Device and Method	US		11/608,550	12/8/2006	
CURRENT Technologies, LLC	Power Line Communications Module and Method	PCT		PCT/US07/61023	1/25/2007	
CURRENT Technologies, LLC	System Device and Method for Communicating over a Power Line	US		60/893,090	3/5/2007	
CURRENT Technologies, LLC	System and Method for Communicating in a Multi-Unit Structure	US		11/693,980	3/30/2007	
CURRENT Technologies, LLC	Data Communication Over a Power Line	US		11/696,896	4/5/2007	
CURRENT Technologies, LLC	Power Distribution System Power Factor Correction System and Method	US		11/747,454	5/11/2007	
CURRENT Technologies, LLC	Power Line Communications Module and Method	US		11/750,058	5/17/2007	

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	System and Method for Communicating in a Multi-Unit Structure	PCT		PCT/US07/69872	5/29/2007	
CURRENT Technologies, LLC	Power Line Communication Device and Method	PCT		PCT/US07/69938	5/30/2007	
CURRENT Technologies, LLC	System and Method for Detecting Distribution Transformer Overload	US		11/756,858	6/1/2007	
CURRENT Technologies, LLC	Automated Meter Reading Power Line Communication System And Method	US		11/763,147	6/14/2007	
CURRENT Technologies, LLC	Power Line Communication Apparatus and Method of Using the Same	US		11/763,899	6/15/2007	
CURRENT Technologies, LLC	Power Line Communication Attenuation Device and Method	US		11/766,277	6/21/2007	
CURRENT Technologies, LLC	Power Line Coupling Device and Method	US		11/768,871	6/26/2007	
CURRENT Technologies, LLC	Power Theft Detection System and Method	US		11/775,209	7/9/2007	
CURRENT Technologies, LLC	System and Method for Determining Distribution Transformer Efficiency	US		11/775,205	7/9/2007	
CURRENT Technologies, LLC	Power Line Communications System and Method	US		11/831,184	7/31/2007	
CURRENT Technologies, LLC	Power Line Communication Device and Method with Frequency Shifted Modem	PCT		PCT/US07/76698	8/24/2007	
CURRENT Technologies, LLC	of a Medium Voltage Power Line	US		11/846,332	8/28/2007	

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	Power Line Communications Coupling Device and Method	US		11/862353	9/27/2007	
CURRENT Technologies, LLC	Power Meter Bypass Device and Method for a Power Line Communications System	US		11/871,218	10/12/2007	
CURRENT Technologies, LLC	Power Line Communication Device and Method of Using the Same	US		11/873,208	10/16/2007	
CURRENT Technologies, LLC	Power Line Communication and Power Distribution Parameter Measurement System and Method	PCT		PCT/US07/82759	10/28/2007	
CURRENT Technologies, LLC	Power Theft Detection System and Method	PCT		PCT/US07/82760	10/28/2007	
CURRENT Technologies, LLC	Power Distribution System Power Factor Correction System and Method	PCT		PCT/US07/82761	10/28/2007	
CURRENT Technologies, LLC	System and Method for Detecting Distribution Transformer Overload	PCT		PCT/US07/82762	10/28/2007	
CURRENT Technologies, LLC	System and Method for Determining Distribution Transformer Efficiency	PCT		PCT/US07/82763	10/28/2007	
CURRENT Technologies, LLC	System and Method for Determining the Impedance	US		11/936,275	11/7/2007	
CURRENT Technologies, LLC	System and Method for Establishing Communications with an Electronic Meter	PR		60/986,340	11/8/2007	

GRANTOR	PATENT TITLE	COUNTRY	PATENT NO.	APPLICATION NO.	FILING DATE	ISSUE DATE
CURRENT Technologies, LLC	System and Method for Delivering Utility Usage Information and Other Content	US		11/967,914	12/31/2007	
CURRENT Technologies, LLC	System and Method for Determining Power Line Equipment Degradation	PR		61/022,466	1/21/2008	
CURRENT Technologies, LLC	System, Method and Computer Program Product for Providing Demand Response Functionality via a Power Line	PR		61/022,464	1/21/2008	
CURRENT Technologies, LLC	System and Method for Providing Power Line Distribution System Information	PR		61/022,469	1/21/2008	
CURRENT Technologies, LLC	Method and Apparatus for Communicating Power Distribution Event and Location	PR		61/022,462	1/21/2008	
CURRENT Technologies, LLC	Power Line Coupling Device and Method of Using the Same	PCT		PCT/US2004/001199	01/16/04	
CURRENT Technologies, LLC	Method of Isolating Data in a Power Line Communication Network	BR		PI 0108032-6	01/19/2001	
CURRENT Technologies, LLC	Method of Isolating Data in a Power Line Communication Network	CA		2,397,954	01/19/2001	
CURRENT Technologies, LLC	Method of Isolating Data in a Power Line Communication Network	IS		150830	01/19/2001	

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CURRENT Technologies, LLC	Method of Isolating Data in a Power Line Communication Network	JP		2001-553678	01/19/2001	
CURRENT Technologies, LLC	Method of Isolating Data in a Power Line Communication Network	MX		PA/a/2002/007139	01/19/2001	
CURRENT Technologies, LLC	Apparatus and Method for Providing a Power Line Coupler for Inductively Coupling and Decoupling High-Frequency, High-Bandwidth Data Signals Directly On and Off of a High Voltage (1-100k VAC) Power Line	PR		60/268,578	02/14/01	
CURRENT Technologies, LLC	Data Communication Over A Power Line	CA		2437042	02/14/02	
CURRENT Technologies, LLC	Data Communication Over A Power Line	NZ	527427	527427	02/14/02	11/10/2005
CURRENT Technologies, LLC	System and Method of Data Communication Over a Power Line	PCT	WO02/065747	PCT/US02/04310	02/14/02	8/22/2002
CURRENT Technologies, LLC	Data Communication Over A Power Line	BR		P10207488-5	02/14/02	
CURRENT Technologies, LLC	Data Communication Over A Power Line	EP		2718965.3	02/14/02	
CURRENT Technologies, LLC	Data Communication Over A Power Line	MX		2003-007148	02/14/02	

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CURRENT Technologies, LLC	System and Method of Data Communication Over a Power Line with Inductive Coupling	PCT	WO02/065684	PCT/US02/04300	02/14/02	8/22/2002
CURRENT Technologies, LLC	Data Communication Over A Power Line	AU		2002250074	02/14/02	
CURRENT Technologies, LLC	System and Method for Communication Via Power Lines Using Ultra-Short Pulses	PR		60/189,341	03/15/01	
CURRENT Technologies, LLC	Power Line Communication Device and Method of Using the Same	PCT		PCT/US2004/14332	05/07/04	
CURRENT Technologies, LLC	Device and Method for Communicating Data Signals Through Multiple Power Line Conductors	PCT		PCT/US2004/15349	05/13/04	
CURRENT Technologies, LLC	Apparatus and Method for Providing a Fiber Optic Communications System Using Standard Power Lines as Final Distribution Medium	BR		PI 9917 379.4	06/18/99	
CURRENT Technologies, LLC	Apparatus and Method for Providing a Fiber Optic Communications System Using Standard Power Lines as Final Distribution Medium	CA		2375884	06/18/99	

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CURRENT Technologies, LLC	Apparatus and Method for Providing a Fiber Optic Communications System Using Standard Power Lines as Final Distribution Medium	EP		99930424.9	06/18/99	
CURRENT Technologies, LLC	Apparatus and Method for Providing a Fiber Optic Communications System Using Standard Power Lines as Final Distribution Medium	IS		147120	06/18/99	
CURRENT Technologies, LLC	Apparatus and Method for Providing a Fiber Optic Communications System Using Standard Power Lines as Final Distribution Medium	JP		504604/01	06/18/99	
CURRENT Technologies, LLC	Apparatus and Method for Providing a Fiber Optic Communications System Using Standard Power Lines as Final Distribution Medium	MX	233196	2001-013194	06/18/99	12/20/2005
CURRENT Technologies, LLC	Wireless Local Distribution System Using Standard Power Lines	PCT	WO00/79697	PCT/US99/13852	06/18/99	12/28/2000
CURRENT Technologies, LLC	A Power Line Communication System with Enhances Distribution Services	PR		60/390,251	06/20/02	

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CURRENT Technologies, LLC	Fiber Optic Connection System and Method of Using the Same	PCT		PCT/US03/19569	06/20/03	
CURRENT Technologies, LLC	Broadband RF Signal Coupler for Medium Voltage Power Lines	PR		60/391,523	06/24/02	
CURRENT Technologies, LLC	Power Line Communications System and Method of Operating the Same	PCT		PCT/US04/21448	07/02/04	
CURRENT Technologies, LLC	Power Line Communications System and Method of Operating the Same	PCT		PCT/04/21447	07/02/04	
CURRENT Technologies, LLC	Hybrid Coaxial PLC System	PR		60/484,856	07/03/03	
CURRENT Technologies, LLC	A Power Line Communication System and Method of Operating the Same	PR		60/511,260	10/15/03	
CURRENT Technologies, LLC	Power Line Communications System and method of Operating the Same	PCT		PCT/US2005/037854	10/21/05	
CURRENT Technologies, LLC	Power Line Communications Device and Method of Use	PCT		PCT/US2005/037610	10/21/05	
CURRENT Technologies, LLC	A Power Line Communication Over a Power Distribution System	PCT		PCT/US03/39330	12/10/03	
CURRENT Technologies, LLC	A Power Line Communication System and Method of Using The Same	PCT		PCT/US03/39090	12/10/03	

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CURRENT Technologies, LLC	A Power Line Communication System and Method of Operating the Same	PCT		PCT/US03/39093	12/10/03	
CURRENT Technologies, LLC	A Power Line Communication System and Method	PCT		PCT/US03/39324	12/10/03	
CURRENT Technologies, LLC	Interfacing Fiber Optic Data with Electrical Power Systems	BR		PI 01166883	12/14/01	
CURRENT Technologies, LLC	Interfacing Fiber Optic Data with Electrical Power Systems	CA		2,431,494	12/14/01	
CURRENT Technologies, LLC	Interfacing Fiber Optic Data with Electrical Power Systems	EP		1991037.1	12/14/01	
CURRENT Technologies, LLC	Interfacing Fiber Optic Data with Electrical Power Systems	MX		2003-005313	12/14/01	
CURRENT Technologies, LLC	Interfacing Fiber Optic Data with Electrical Power Systems	NZ	526374	526375	12/14/01	5/12/2005
CURRENT Technologies, LLC	Apparatus and Method for Providing a Fiber Optic Communications System Using Standard Power Lines as Final Distribution Medium	PCT	WO02/48750A3	PCT/US01/48064	12/14/01	6/20/2002
CURRENT Technologies, LLC	Interfacing Fiber Optic Data with Electrical Power Systems	AU		2002230794	12/14/01	

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CURRENT Technologies, LLC	Apparatus and Method for Providing a Fiber Optic Communications System Using Standard Power Lines as Final Distribution Medium	PR		60/255,735	12/15/00	
CURRENT Technologies, LLC	Power Line Communication System With Automated Meter Reading	EP		5853160.9	12/5/2005	
CURRENT Technologies, LLC	Power Line Communication System With Automated Meter Reading	PCT		PCT/US2005/044169	12/5/2005	
CURRENT Technologies, LLC	A Multi-Dwelling Unit Power Line Communications System and Method	PR		60/666,155	3/29/05	
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	AU	2001255401	2001255401	4/16/01	12/1/2005
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	BR		PI-0110299-0	4/16/01	
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	CA		2,406,224	4/16/01	
CURRENT Technologies, LLC	Digital Communications Utilizing Medium Voltage Power Distribution Lines	EP		1928555	4/16/01	
CURRENT Technologies, LLC	Power Line Communication System and Method of Operating the Same	AU		2003297774	5/6/05	

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CURRENT Technologies, LLC	A Power Line Communication Over a Power Distribution System	AU		2003297855	5/65/05	
CURRENT Technologies, LLC	Surface Wave Power Line Communications System and Method	AU		2005203624	8/12/05	
CURRENT Technologies, LLC	Method of Isolating Data in a Power Line Communication Network	AU		30989/01	01/19/2001	
CURRENT Technologies, LLC	A Power Line Communication Over a Power Distribution System	BR		PI 03 17 227-9		
CURRENT Technologies, LLC	A Power Line Communication Over a Power Distribution System	CA		2505442		
CURRENT Technologies, LLC	A Power Line Communication Over a Power Distribution System	EP		3796924.3		
CURRENT Technologies, LLC	A Power Line Communication Over a Power Distribution System	MX		2005-005678		
CURRENT Technologies, LLC	A Power Line Communication System and Method of Using The Same	CA		2505429		
CURRENT Technologies, LLC	A Power Line Communication System and Method of Operating the Same	BR		PI 03 17164-7		
CURRENT Technologies, LLC	Power Line Communication System and Method of Operating the Same	CA		2505434		

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CURRENT Technologies, LLC	Power Line Communication System and Method of Operating the Same	EP		3796842.7		
CURRENT Technologies, LLC	A Power Line Communication System and Method of Operating the Same	MX				
CURRENT Technologies, LLC	Power Line Communication System and Method	CA		2505439		