

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE:	Intellectual Property Security Agreement
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CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
SCHLUMBERGER ELECTRICITY, INC.		07/01/2004	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	WELLS FARGO BANK, NATIONAL ASSOCIATION, as administrative agent
Street Address:	221 N. Wall Street
Internal Address:	Suite 310
City:	Spokane
State/Country:	WASHINGTON
Postal Code:	99201
Entity Type:	CORPORATION: CALIFORNIA

PROPERTY NUMBERS Total: 15

Property Type	Number	Word Mark
Registration Number:	2847155	"A SOLID STATE OF MIND"
Registration Number:	2438984	CENTRON
Registration Number:	1453971	DATA STAR
Registration Number:	1453970	DATA STAR
Registration Number:	2522885	ENERGYSCAN
Registration Number:	1736173	FULCRUM
Registration Number:	2413456	MINI-MASTER
Registration Number:	1793434	MULTI-MASTER
Registration Number:	1762009	PC-PRO
Registration Number:	1732595	PRO-READ
Registration Number:	1929925	PC-PRO+
Registration Number:	1725344	QUANTUM
Registration Number:	2742864	SENTINEL
Registration Number:	1874534	VECTRON

OP \$390.00 2847155

Registration Number:	1392232	SANGAMO
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CORRESPONDENCE DATA

Fax Number: (714)755-8290
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: (714) 540-1235
Email: greg.phillips@lw.com
Correspondent Name: Gregory B. Phillips/Paralegal
Address Line 1: 650 Town Center Drive
Address Line 2: Suite 2000
Address Line 4: Costa Mesa, CALIFORNIA 92626

ATTORNEY DOCKET NUMBER:	031935-0042
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NAME OF SUBMITTER:	Gregory B. Phillips/Paralegal
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- Total Attachments: 19
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of July 1, 2004 (as amended, supplemented or otherwise modified from time to time, the "Intellectual Property Security Agreement"), is made by each of the signatories hereto (collectively, the "Grantors") in favor of WELLS FARGO BANK, NATIONAL ASSOCIATION, as administrative agent (in such capacity, the "Administrative Agent") for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, Schlumberger Electricity, Inc., a Delaware corporation, has entered into a Credit Agreement, dated as of December 17, 2003 (as amended, supplemented, or otherwise modified from time to time, the "Credit Agreement"), with the banks and other financial institutions and entities from time to time party thereto (the "Lenders"), Bear, Stearns & Co. Inc., as sole lead arranger and sole bookrunner, Bear Stearns Corporate Lending Inc., as syndication agent, and the Administrative Agent. Capitalized terms used and not defined herein have the meanings given such terms in the Credit Agreement.

WHEREAS, it is a condition precedent to the obligation of the Lenders to make their respective extensions of credit to the Borrower under the Credit Agreement that the Grantors shall have executed and delivered that certain Guarantee and Collateral Agreement, dated as of July 1, 2004, in favor of the Administrative Agent (as amended, supplemented, replaced or otherwise modified from time to time, the "Guarantee and Collateral Agreement").

WHEREAS, under the terms of the Guarantee and Collateral Agreement, the Grantors have granted a security interest in certain Property, including, without limitation, certain Intellectual Property of the Grantors to the Administrative Agent for the ratable benefit of the Secured Parties, and have agreed as a condition thereof to execute this Intellectual Property Security Agreement for recording with the United States Patent and Trademark Office, the United States Copyright Office, and other applicable Governmental Authorities.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantors agree as follows:

SECTION 1. Grant of Security. Each Grantor hereby grants to the Administrative Agent for the ratable benefit of the Secured Parties a security interest in and to all of such Grantor's right, title and interest in and to the following (the "Intellectual Property Collateral"), as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of such Grantor's Obligations:

(a) all trademarks, service marks, trade names, corporate names, company names, business names, trade dress, trade styles, logos, or other indicia of origin or source identification, trademark and service mark registrations, and applications for trademark or service mark registrations and any new renewals thereof, including, without limitation, each registration and application identified in Schedule 1, (ii) the right to sue or otherwise recover for any and all past, present and future infringements and misappropriations thereof, (iii) all income, royalties, damages and other payments now and hereafter due and/or payable with respect thereto

(including, without limitation, payments under all licenses entered into in connection therewith, and damages and payments for past, present or future infringements thereof), and (iv) all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto, together in each case with the goodwill of the business connected with the use of, and symbolized by, each of the above (collectively, the “Trademarks”);

(b) all patents, patent applications and patentable inventions, including, without limitation, each issued patent and patent application identified in Schedule 1, (ii) all inventions and improvements described and claimed therein, (iii) the right to sue or otherwise recover for any and all past, present and future infringements and misappropriations thereof, (iv) all income, royalties, damages and other payments now and hereafter due and/or payable with respect thereto (including, without limitation, payments under all licenses entered into in connection therewith, and damages and payments for past, present or future infringements thereof), and (v) all reissues, divisions, continuations, continuations-in-part, substitutes, renewals, and extensions thereof, all improvements thereon and all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto (collectively, the “Patents”);

(c) all copyrights, whether or not the underlying works of authorship have been published, and all works of authorship and other intellectual property rights therein, all copyrights of works based on, incorporated in, derived from or relating to works covered by such copyrights, all right, title and interest to make and exploit all derivative works based on or adopted from works covered by such copyrights, and all copyright registrations and copyright applications, and any renewals or extensions thereof, including, without limitation, each registration and application identified in Schedule 1, (ii) the rights to print, publish and distribute any of the foregoing, (iv) the right to sue or otherwise recover for any and all past, present and future infringements and misappropriations thereof, (iv) all income, royalties, damages and other payments now and hereafter due and/or payable with respect thereto (including, without limitation, payments under all licenses entered into in connection therewith, and damages and payments for past, present or future infringements thereof), and (v) all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto (“Copyrights”);

(d) all trade secrets and all confidential and proprietary information, including know-how, manufacturing and production processes and techniques, inventions, research and development information, technical data, financial, marketing and business data, pricing and cost information, business and marketing plans, and customer and supplier lists and information, including, without limitation, any of the foregoing identified in Schedule 1, (ii) the right to sue or otherwise recover for any and all past, present and future infringements and misappropriations thereof, (iii) all income, royalties, damages and other payments now and hereafter due and/or payable with respect thereto (including, without limitation, payments under all licenses entered into in connection therewith, and damages and payments for past, present or future infringements thereof), and (iv) all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto (collectively, the “Trade Secrets”);

(e) all licenses or agreements, whether written or oral, providing for the grant by or to any Grantor of: (A) any right to use any Trademark or Trade Secret, (B) any right to manufacture, use or sell any invention covered in whole or in part by a Patent, and (C) any right

under any Copyright including, without limitation, the grant of rights to manufacture, distribute, exploit and sell materials derived from any Copyright including, without limitation, any of the foregoing identified in Schedule 1, (ii) the right to sue or otherwise recover for any and all past, present and future infringements and misappropriations of any of the foregoing, (iii) all income, royalties, damages and other payments now and hereafter due and/or payable with respect thereto (including, without limitation, payments under all licenses entered into in connection therewith, and damages and payments for past, present or future infringements thereof), and (iv) all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto; and

(f) any and all proceeds of the foregoing. Recordation. Each Grantor authorizes and requests that the Register of Copyrights, the Commissioner of Patents and Trademarks and any other applicable government officer record this Intellectual Property Security Agreement.

SECTION 3. Execution in Counterparts. This Agreement may be executed in any number of counterparts (including by telecopy), each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 4. Governing Law.

This Intellectual Property Security Agreement shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

SECTION 5. Conflict Provision. This Intellectual Property Security Agreement has been entered into in conjunction with the provisions of the Guarantee and Collateral Agreement and the Credit Agreement. The rights and remedies of each party hereto with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Guarantee and Collateral Agreement and the Credit Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Intellectual Property Security Agreement are in conflict with the Guarantee and Collateral Agreement or the Credit Agreement, the provisions of the Guarantee and Collateral Agreement or the Credit Agreement shall govern.

IN WITNESS WHEREOF, each of the undersigned has caused this Intellectual Property Security Agreement to be duly executed and delivered as of the date first above written.

SCHLUMBERGER ELECTRICITY, INC.

By: David G. Remington
Name: David G. Remington
Title: VP & Treasurer

State of _____
County of _____, 2004

Then personally appeared the above named _____, as
_____ of SCHLUMBERGER ELECTRICITY, INC., and acknowledged the
foregoing instrument to be a free act and deed as _____ of SCHLUMBERGER
ELECTRICITY, INC., before me,

Notary Public

My commission expires: _____

SCHEDULE 1

Patents

The transferred Patents are those listed below (including originals, divisions, continuations, continuations in part, reexaminations, extensions or reissues) and all foreign counterparts thereof.

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
44.0347	US	NP	CODE DIVISION MULTIPLEXER USING DIRECT SEQUENCE SPREAD SPECT	592669	4601047	23-Mar-04
44.0347	CA	NP	CODE DIVISION MULTIPLEXER USING DIRECT SEQUENCE SPREAD SPECT	477217	1228436	22-Mar-05
44.0348	CA	NP	CORRELATION DETECTOR FOR SPREAD SPECTRUM SIGNALS	477227	1232380	22-Mar-05
44.0349	CA	NP	MULTIPLE RECEIVER CHANNEL DATA RECOVERY SYSTEM	477218	1246254	6-Dec-05
44.0349	US	NP	MULTIPLE RECEIVER CHANNEL DATA RECOVERY SYSTEM	592674	4644523	23-Mar-04
44.0352	US	NP	IMPROVED CHARGE BALANCE VCO	8102	4695742	22-Sep-04
44.0353	US	NP	POWER MEASUREMENT IN AN ELECTRICAL DISTRIBUTION SYSTEM HAVIN	451306	4525669	20-Dec-02
44.0364	NZ	DIV	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	217553	217553	Abandoned
44.0364	ZA	NP	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	83/7054	83/7054	Abandoned
44.0364	AU	NP	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	19513/83	563368	23-Sep-03
44.0364	AU	NP	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	N/A	612574	27-May-07
44.0364	CA	NP	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	437472	1205864	23-Sep-03
44.0364	DE	NP	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	10999	3380185.1	23-Sep-03
44.0364	GB	EPA	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	83401855,8	104999	Abandoned
44.0364	IT	NP	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	104999	22748/BE/89	23-Sep-03

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
44.0364	NZ	NP	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	205715	205715	Abandoned
44.0364	FR	EPA	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	83401855.8	104999	23-Sep-03
44.0364	NL	EPA	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	83401855.8	104999	23-Sep-03
44.0364	EP	EPA	GAIN SWITCHING DEVICE WITH REDUCED ERROR FOR WATT METER	83401855.8	104999	23-Sep-03
44.0368	CA	NP	SYNCHRONIZATION SYSTEM FOR USE IN DIRECT SEQUENCE SPREAD SPE	477228	1237205	24-May-05
44.0379	CA	NP	METER REMOVAL INDICATOR	463167	1224551	14-Sep-04
44.0379	FR	EPA	METER REMOVAL INDICATOR	84401821.9		Abandoned
44.0379	JP	NP	METER REMOVAL INDICATOR	193796	60155923	Abandoned
44.0379	US	NP	METER REMOVAL INDICATOR	532888	4588949	16-Sep-03
44.0389	CA	NP	TIMING SIGNAL CORRECTION; MULTIPLE DATA RATES	477226	1245781	29-Nov-05
44.0389	US	NP	TIMING SIGNAL CORRECTION; MULTIPLE DATA RATES	592668	4653076	24-Mar-04
44.0395	US	NP	OPTICAL SHAFT ENCODER	650031	4588982	13-Sep-04
44.0395	CA	NP	OPTICAL SHAFT ENCODER	490592	1248197	3-Jan-06
44.0396	CA	NP	METHOD OF INITIALIZING AN OPTICAL ENCODER	490597	1256529	27-Jun-06
44.0397	CA	NP	TAMPER INDICATING SCHEME FOR OPTICALLY ENCODED METER REGISTE	490593	1247209	20-Dec-05
44.0405	US	NP	IMPROVED STRUCTURE FOR HALL DEVICES	933444	4698522	21-Nov-06
44.0405	CA	NP	IMPROVED STRUCTURE FOR HALL DEVICES	552304	1283170	16-Apr-08
44.0415	CA	NP	DIRECTION SENSITIVE OPTICAL SHAFT ENCODER	534347	1270921	26-Jun-07
44.0415	US	NP	DIRECTION SENSITIVE OPTICAL SHAFT ENCODER	268615	4827123	2-May-06
44.0416	BR	NP	REAL TIME SOLID STATE REGISTER HAVING BATTERY BACK-UP	8801658	8801658-7	7-Apr-03
44.0416	CA	NP	REAL TIME SOLID STATE REGISTER HAVING BATTERY BACK-UP	563600	1293995	7-Jan-09
44.0416	US	NP	REAL TIME SOLID STATE REGISTER HAVING BATTERY BACK-UP	641385	5216357	1-Jun-10
44.0419	CA	NP	WAVEFORM ENVELOPE TREND ANALYSIS SYSTEM	557001	1288880	10-Sep-08

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
44.0420	CA	NP	COMPENSATED CURRENT TRANSFORMERS	560404	1286366	16-Jul-08
44.0421	US	NP	TEMPERATURE TRANSDUCER FOR PULSE RECORDER	41274	4875783	22-Apr-07
44.0425	US	NP	ELECTRICITY METER AND METHOD FOR MEASURING APPARENT POWER	228630	5537028	18-Apr-14
44.0428	US	NP	DIFFERENTIAL CURRENT SHUNT	397941	5027059	24-Aug-09
44.0430	MX	NP	ADJUSTMENT LSI CHIP FOR SOLID STATE METER	16819	165388	14-Jul-09
44.0430	CA	NP	ADJUSTMENT LSI CHIP FOR SOLID STATE METER	605728	1,306,286	11-Aug-09
44.0430	US	NP	ADJUSTMENT LSI CHIP FOR SOLID STATE METER	07/220,121	4,949,029	15-Jul-08
44.0439	CA	NP	FREQUENCY HOPPING MODULATION SCHEME FOR POWER LINE	2015414-4	2,015,414	25-Apr-10
44.0439	IE	NP	FREQUENCY HOPPING MODULATION SCHEME FOR POWER LINE	1474/90		Abandoned
44.0439	TW	NP	FREQUENCY HOPPING MODULATION SCHEME FOR POWER LINE	79-104934	47547	15-Jun-05
44.0439	US	NP	FREQUENCY HOPPING MODULATION SCHEME FOR POWER LINE	343202	4968970	26-Apr-09
44.0439	FR	EPA	FREQUENCY HOPPING MODULATION SCHEME FOR POWER LINE	90401103.8	395494	Abandoned
44.0439	EP	EPA	FREQUENCY HOPPING MODULATION SCHEME FOR POWER LINE	90401103.8	395494	25-Apr-10
44.0439	DE	EPA	FREQUENCY HOPPING MODULATION SCHEME FOR POWER LINE	90401103.8	395494	Abandoned
44.0440	BR	NP	NETWORK ROUTING AND LEARNING STRATEGY FOR POWER LINE	PI9001996-2	PI9001996	27-Apr-05
44.0440	CA	NP	NETWORK ROUTING AND LEARNING STRATEGY FOR POWER LINE	2015492-6	2015492	26-Apr-10
44.0440	TW	NP	NETWORK ROUTING AND LEARNING STRATEGY FOR POWER LINE	79-104933	47546	15-Jun-05
44.0440	US	NP	NETWORK ROUTING AND LEARNING STRATEGY FOR POWER LINE	343644	5032833	27-Apr-09
44.0440	FR	EPA	NETWORK ROUTING AND LEARNING STRATEGY FOR POWER LINE	90401104.6	395495	Abandoned
44.0440	EP	EPA	NETWORK ROUTING AND LEARNING STRATEGY FOR POWER LINE	90401104.6	395495	25-Apr-10

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
44.0444	US	NP	MEANS OF DISCONNECTION INSIDE SEALED METER	618332	5107203	26-Nov-10
44.0446	CA	NP	SINGLE SENSOR METER DISK HYSTERESIS	1369391	2,075,467	6-Aug-12
44.0446	US	NP	SINGLE SENSOR METER DISK HYSTERESIS	741007	5241306	6-Aug-11
44.0447	CA	NP	OPTICAL SENSOR CONTROL	2112166		22-Dec-13
44.0447	US	NP	OPTICAL SENSOR CONTROL	4402	5285058	14-Jan-13
44.0448	US	NP	DIAL OUTBOUND METER INTERFACE UNIT (MIU) FOR AUTOMATIC METER READING USING NO SUBSCRIBER LINE ACCESS CONTROLLER	644173	5134650	22-Jan-11
44.0449	US	NP	SENSING REMOVAL OF A METER FROM ITS SOCKET	77258	5293115	6-Aug-11
44.0449	US	NP	SENSING REMOVAL OF A METER FROM ITS SOCKET	163215	5422565	6-Jun-12
44.0449	US	NP	SENSING REMOVAL OF A METER FROM ITS SOCKET	361254	5523559	4-Jun-13
44.0450	AU	NP	ELECTRICITY METER TAMPER SENSING	16460/97	708732	24-Jul-12
44.0450	CA	NP	ELECTRICITY METER TAMPER SENSING	2101115	2,101,115	22-Jul-13
44.0450	US	NP	ELECTRICITY METER TAMPER SENSING	07/918,105	5,473,322	5-Dec-12
44.0452	US	NP	DOUBLE GAP AIR-COUPLED CURRENT TRANSFORMER	337910	5521572	14-Nov-14
44.0463	US	NP	POLYPHASE EMULATOR FOR SINGLE PHASE CIRCUIT	68490	5297016	27-May-13
44.0469	CA	NP	METHOD AND APPARATUS FOR TRANSMITTING MONITOR DATA	2173061		29-Mar-16
44.0469	US	NP	METHOD AND APPARATUS FOR TRANSMITTING MONITOR DATA	425538	5659303	20-Apr-15
44.0470	US	NP	METHOD AND APPARATUS FOR INTERACTIVELY TUNING FREQUENCY HOPPING TRANSMITTER	08/425,567	5,629,875	20-Apr-15
44.0470	CA	NP	METHOD AND APPARATUS FOR INTERACTIVELY TUNING FREQUENCY HOPPING TRANSMITTER	2172857	2172857	20-Apr-15
44.0471	CA	NP	METHOD AND APPARATUS FOR ACTIVE TEMPERATURE COMPENSATION IN A RADIOWAVE TRANSMITTER	2173173	2173173	1-Apr-16
44.0471	US	NP	METHOD AND APPARATUS FOR ACTIVE TEMPERATURE COMPENSATION IN A RADIOWAVE TRANSMITTER	425540	5519388	20-Apr-15
44.0473	US	NP	ISOLATED CURRENT SHUNT TRANSDUCER	416251	5,701,253	4-Apr-15
44.0475	US	NP	UNDIRECTIONAL GEAR TRAIN	08/385,488	5,609,074	8-Feb-15

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
44.0476	US	CNT	METER SENSOR LIGHT TAMPER DETECTION	08/779,330	5,750,983	20-Mar-15
44.0477	US	CNT	AMBIENT LIGHT FILTER	972494	5,874,731	23-Feb-16
44.0478	US	NP	FIGURE 8 MAGNETIC CORE	08/637399	5694103	25-Apr-16
44.0478	EP	EPA	FIGURE 8 MAGNETIC CORE	97400720.5	803732	28-Mar-17
44.0478	SE	EPA	FIGURE 8 MAGNETIC CORE	97400720.5	803732	28-Mar-17
44.0478	ES	EPA	FIGURE 8 MAGNETIC CORE	97400720.5	803732	28-Mar-17
44.0478	DE	EPA	FIGURE 8 MAGNETIC CORE	97400720.5	803732	28-Mar-17
44.0478	NL	EPA	FIGURE 8 MAGNETIC CORE	97400720.5	803732	28-Mar-17
44.0478	IT	EPA	FIGURE 8 MAGNETIC CORE	97400720.5	803732	28-Mar-17
44.0478	GB	EPA	FIGURE 8 MAGNETIC CORE	97400720.5	803732	28-Mar-17
44.0478	FR	EPA	FIGURE 8 MAGNETIC CORE	97400720.5	803732	Abandoned
44.0478	FI	EPA	FIGURE 8 MAGNETIC CORE	97400720.5	803732	28-Mar-17
44.0479	MX	PCT	IMPROVED MEMORY INTEGRITY FOR METERS	PA/a/2001/005149		24-Nov-19
44.0479	EP	EPT	IMPROVED MEMORY INTEGRITY FOR METERS	99963992.5		24-Nov-19
44.0479	WO	PCT	IMPROVED MEMORY INTEGRITY FOR METERS	PCT/US99/28046		25-Nov-18
44.0479	US	NP	IMPROVED MEMORY INTEGRITY FOR METERS	09/448,195	6,219,656	25-Nov-18
44.0479	CA	PCT	IMPROVED MEMORY INTEGRITY FOR METERS	2350242		24-Nov-19
44.0480	CA	PCT	METHOD AND APPARATUS FOR INDICATING METER TAMPERING	2353631		29-Jul-19
44.0480	MX	PCT	METHOD AND APPARATUS FOR INDICATING METER TAMPERING	PA/a/2001/005373		29-Jul-19
44.0480	WO	PCT	METHOD AND APPARATUS FOR INDICATING METER TAMPERING	PCT/US99/17330		23-Dec-18
44.0480	EP	EPT	METHOD AND APPARATUS FOR INDICATING METER TAMPERING	99937675.9		23-Dec-18
44.0480	US	NP	METHOD AND APPARATUS FOR INDICATING METER TAMPERING	09/220,387	6,232,886	23-Dec-18
44.0481	WO	PCT	HIGH LINEARITY, LOW OFFSET INTERFACE FOR HALL EFFECT DEVICES	PCT/US99/23357		8-Oct-08
44.0481	CA	PCT	HIGH LINEARITY, LOW OFFSET INTERFACE FOR HALL EFFECT DEVICES	2345647		7-Oct-19
44.0481	EP	EPT	HIGH LINEARITY, LOW OFFSET INTERFACE FOR HALL EFFECT DEVICES	99953083.5		7-Oct-19
44.0481	MX	PCT	HIGH LINEARITY, LOW OFFSET INTERFACE FOR HALL EFFECT DEVICES	PA/a/2001/00265		14-Mar-21
44.0481	US	NP	HIGH LINEARITY, LOW OFFSET INTERFACE FOR HALL EFFECT DEVICES	09/413,616	6,392,400	8-Oct-08
44.0481	US	CNT-1	HIGH LINEARITY, LOW OFFSET INTERFACE FOR HALL EFFECT DEVICES	09/952,710	6525524	14-Sep-21

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
44.0481	US	CNT-2	HIGH LINEARITY, LOW OFFSET INTERFACE FOR HALL EFFECT DEVICES	10/236,788	6628114	6-Sep-22
44.0482	CN	PCT	A SINGLE PHASE RESIDENTIAL ELECTRICITY METER	99813890.8		30-Nov-19
44.0482	KR	PCT	A SINGLE PHASE RESIDENTIAL ELECTRICITY METER	10-2001-7006715		30-Nov-19
44.0482	MX	PCT	A SINGLE PHASE RESIDENTIAL ELECTRICITY METER	PA/a/2001/00478		30-Nov-19
44.0482	BR	PCT	A SINGLE PHASE RESIDENTIAL ELECTRICITY METER	PI9915473-0		30-Nov-19
44.0482	CA	PCT	A SINGLE PHASE RESIDENTIAL ELECTRICITY METER	2352438		30-Nov-19
44.0482	WO	PCT	A SINGLE PHASE RESIDENTIAL ELECTRICITY METER	PCT/US99/28121		1-Dec-18
44.0482	EP	EPT	A SINGLE PHASE RESIDENTIAL ELECTRICITY METER	9962894.4		30-Nov-19
44.0482	US	NP	A SINGLE PHASE RESIDENTIAL ELECTRICITY METER	09/450,890		1-Dec-18
44.0484	BB	NP	ENERGY HISTORY BUFFER	PCT/US01/11496		
44.0484	CA	NP	ENERGY HISTORY BUFFER	2415233		
44.0484	CR	NP	ENERGY HISTORY BUFFER	PCT.US01/11496		
44.0484	DM	NP	ENERGY HISTORY BUFFER	PCT/US01/11496		
44.0484	EP	NP	ENERGY HISTORY BUFFER	01928409.0-2203		
44.0484	MX	NP	ENERGY HISTORY BUFFER	PA/a/2003/000178		
44.0484	WO	PCT	ENERGY HISTORY BUFFER	PCT/US01/11496		28-Jun-20
44.0484	US	NP	ENERGY HISTORY BUFFER	09/605,903		28-Jun-20
44.0487	US	NP	USING FLASH MEMORY AS A MEANS FOR STORING METERING DATA	10/131,605		24-Apr-22
44.0488	US	NP	INNER COMPONENT BOARD ASSEMBLY FOR AN ELECTRIC UTILITY METER	09/751,316	6528986	28-Dec-20
44.0488	CA	PCT	INNER COMPONENT BOARD ASSEMBLY FOR AN ELECTRIC UTILITY METER	2431623		
44.0488	MX	PCT	INNER COMPONENT BOARD ASSEMBLY FOR AN ELECTRIC UTILITY METER	PA/a/2003/005126		
44.0488	EP	P	INNER COMPONENT BOARD ASSEMBLY FOR AN ELECTRIC UTILITY METER	01992122.0		
44.0488	WO	PCT	INNER COMPONENT BOARD ASSEMBLY FOR AN ELECTRIC UTILITY METER	PCT/US01/48502		30-Oct-21
44.0489	CA	NP	SNAP CONNECTING INNER MODULES	2426415		
44.0489	MX	NP	SNAP CONNECTING INNER MODULES	PA/a/2003/003776		
44.0489	US	NP	SNAP CONNECTING INNER MODULES	09/704,255	6522124	1-Nov-20
44.0489	WO	PCT	SNAP CONNECTING INNER MODULES	PCT/US01/48501		30-Oct-21

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
44.0490	US	NP	EMBEDDED ANTENNA APPARATUS FOR UTILITY METERING APPLICATIONS	10/303673		
44.0492	CA	NP	MAGNETIC FIELD SENSING FOR TAMPER IDENTIFICATION	2427553		
44.0492	MX	NP	MAGNETIC FIELD SENSING FOR TAMPER IDENTIFICATION	Pa/a/2003/004424		
44.0492	US	NP	MAGNETIC FIELD SENSING FOR TAMPER IDENTIFICATION	10/209,177		31-Jul-22
44.0502	US	PSP	SYSTEM AND METHOD FOR MEASURING ELECTRICAL SERVICE USING A NON-ACTIVE CURRENT TRANSFORMER	60/484065		1-Jul-04
46.0719	US	NP	TORQUE MEASURING SYSTEMS	554158	4593959	21-Oct-03
47.0265	CA	NP	REGISTER POSITION SENSING AND CONTROLLING APPARATUS	592985	1261947	7-Mar-09
47.0269	CA	NP	SNAP-FITTING TRANSFORMER TERMINAL COVER	507560	1256974	4-Jul-06
47.0269	US	NP	SNAP-FITTING TRANSFORMER TERMINAL COVER	727877	4640985	26-Apr-05
47.0272	CA	NP	METHOD OF ADJUSTING THE TOOTH DEPTH OF A WHEEL IN A WORM	527462	1298335	31-Mar-09
47.0272	US	NP	METHOD OF ADJUSTING THE TOOTH DEPTH OF A WHEEL IN A WORM	819566	4736644	17-Jan-06
47.0282	CA	NP	ELECTRICITY METERING DEVICE WITH COVER	2043648	2043648	31-May-11
47.0282	US	NP	ELECTRICITY METERING DEVICE WITH COVER	708517	5088004	31-May-11
47.0283	CA	NP	CABLE MOUNTING MECHANISM FOR ELECTRICITY METERING DEVICE	2043647	2043647	31-May-11
47.0283	US	NP	CABLE MOUNTING MECHANISM FOR ELECTRICITY METERING DEVICE	708520	5134544	31-May-11
47.0284	CA	NP	COOLING VENT FOR ELECTRICITY METERING DEVICE	2043669	2043669	31-May-11
47.0284	US	NP	COOLING VENT FOR ELECTRICITY METERING DEVICE	708451	5196783	31-May-11
47.0285	US	NP	SECURING MECHANISM FOR AN ELECTRICITY METERING DEVICE	708754	5181166	31-May-11
47.0285	CA	NP	SECURING MECHANISM FOR AN ELECTRICITY METERING DEVICE	2043668	2,043,668	31-May-11
47.0286	CA	NP	INDUCTION WATT HOUR METER-INTRUSIVE AND CONCEALED PULSE	2063620	2063620	20-Mar-12
47.0286	US	NP	INDUCTION WATT HOUR METER-INTRUSIVE AND CONCEALED PULSE	33229	5495238	18-Mar-13
47.0287	CA	NP	INDUCTION WATT HOUR METER ROTARY DISC MOUNTING AND	2063617	2063617	20-Mar-12

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
47.0287	US	NP	INDUCTION WATT HOUR METER ROTARY DISC MOUNTING AND	35094	5399966	19-Mar-13
47.0288	CA	DIV	INDUCTION WATT HOUR METER POLYCARBONATE BASE	2,315,934	2,315,934	20-Mar-12
47.0288	US	NP	INDUCTION WATT HOUR METER POLYCARBONATE BASE	33945	5364290	18-Mar-13
47.0288	CA	NP	INDUCTION WATT HOUR METER POLYCARBONATE BASE	2,063,618	2,063,618	20-Mar-12
70.0299	US	NP	SEMICONDUCTOR SENSOR WITH PERPENDICULAR N AND P-	844616	5281836	9-Apr-12
70.0299	EP	EPT	SEMICONDUCTOR SENSOR WITH PERPENDICULAR N AND P-	90916130.9	0 495 899	15-Oct-10
70.0299	WO	PCT	SEMICONDUCTOR SENSOR WITH PERPENDICULAR N AND P-	PCT/FR90/00736		15-Oct-10
70.0299	CA	PCT	SEMICONDUCTOR SENSOR WITH PERPENDICULAR N AND P-	2 067 180	2 067 180	15-Oct-10
70.0299	KR	PCT	SEMICONDUCTOR SENSOR WITH PERPENDICULAR N AND P-	700850/92	200938	15-Oct-10
70.0299	FR	EPT	SEMICONDUCTOR SENSOR WITH PERPENDICULAR N AND P-	90916130.9	0 495 899	15-Oct-10
70.0299	DE	EPT	SEMICONDUCTOR SENSOR WITH PERPENDICULAR N AND P-	90916130.9	0 495 899	15-Oct-10
70.0299	GB	EPT	SEMICONDUCTOR SENSOR WITH PERPENDICULAR N AND P-	90916130.9	0 495 899	15-Oct-10
70.0299	SU	PCT	SEMICONDUCTOR SENSOR WITH PERPENDICULAR N AND P-	5052101.25	2 075 796	15-Oct-10
70.0336	CA	NP	HALL EFFECT SENSOR	2095964	2095964	11-May-13
70.0336	US	NP	HALL EFFECT SENSOR	08/065003	5442221	24-May-13
70.0336	AT	EPA	HALL EFFECT SENSOR	93401267.5	E143531	18-May-13
70.0336	BE	EPA	HALL EFFECT SENSOR	93401267.5	572298	18-May-13
70.0336	ES	EPA	HALL EFFECT SENSOR	93401267.5	572298	18-May-13
70.0336	FR	EPA	HALL EFFECT SENSOR	93401267.5	572298	18-May-13
70.0336	IE	EPA	HALL EFFECT SENSOR	93401267.5	572298	18-May-13
70.0336	IT	EPA	HALL EFFECT SENSOR	93401267.5	27255BE9 6	18-May-13
70.0336	NL	EPA	HALL EFFECT SENSOR	93401267.5	572298	18-May-13
70.0336	PT	EPA	HALL EFFECT SENSOR	93401267.5	572298	18-May-13
70.0336	EP	EPA	HALL EFFECT SENSOR	93401267.5	0 572 298	18-May-13
70.0336	DE	EPA	HALL EFFECT SENSOR	93401267.5	69304995. 2-08	18-May-13
70.0336	GB	EPA	HALL EFFECT SENSOR	93401267.5	572298	18-May-13
70.0336	SE	EPA	HALL EFFECT SENSOR	93401267.5	572298	18-May-13
70.0336	CH	EPA	HALL EFFECT SENSOR	93401267.5	572298	18-May-13
70.0382	US	NP	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	08/182908		Abandoned
70.0382	RU	NP	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	94001563	2117303	19-Jan-14
70.0382	AT	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
70.0382	BE	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	DK	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	ES	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	FR	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	IT	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	NL	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	EP	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	DE	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	GB	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	SE	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	CH	EPA	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	93400129.8	607711	20-Jan-13
70.0382	US	CNT	ELECTRICITY METER WITH VARIABLE GAIN SIGMA-DELTA CONVERTER	08/446965	5493212	13-Jan-14
70.0385	US	NP	FREQUENCY MODULATED INTEGRATOR CIRCUIT	182877	5459464	13-Jan-14
70.0385	RU	NP	FREQUENCY MODULATED INTEGRATOR CIRCUIT	94001561	2144213	19-Jan-14
70.0385	AT	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	BE	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	DK	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	ES	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	FR	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	GR	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	20010402420	3037557	20-Jan-13

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
70.0385	IE	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	Abandoned
70.0385	IT	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	NL	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	EP	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	DE	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	GB	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	SE	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0385	CH	EPA	FREQUENCY MODULATED INTEGRATOR CIRCUIT	93400130.6	607712	20-Jan-13
70.0386	US	NP	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	182950	5585716	13-Jan-14
70.0386	RU	NP	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	94001560	2156539	19-Jan-14
70.0386	AT	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	BE	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	DK	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	ES	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	FR	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	GR	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	IE	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	IT	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	NL	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	EP	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	DE	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	GB	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	SE	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
70.0386	CH	EPA	MULTIPLE STAGE FREQUENCY MODULATED CURRENT	93400560.4	607714	4-Mar-13
72.0852	US	NP	AMPLIFIER FOR VOLTAGE OR CURRENT TO FREQUENCY CONVERTER	66793	4786877	25-Jun-07
72.0966	US	NP	DC CURRENT DETECTION	174104	5461306	28-Dec-13

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
44.0337	US	NP	SOLID STATE DEMAND REGISTER WITH NON-VOLATILE MEMORY	06/369058	4509128	
44.0337	CA	NP	SOLID STATE DEMAND REGISTER WITH NON-VOCATILE MEMORY	425984	1203285	15-Apr-03
44.0406	AU	NP	METHOD OF AND SYSTEM FOR ACCUMULATING VERIFIABLE ENERGY	62133/86	605468	29-Aug-06
44.0406	JP	NP	METHOD OF AND SYSTEM FOR ACCUMULATING VERIFIABLE ENERGY	217892/86	62150499	18-Sep-06
44.0406	US	NP	METHOD OF AND SYSTEM FOR ACCUMULATING VERIFIABLE ENERGY	776719	4639728	16-Sep-05
44.0410	US	NP	METHOD OF AND SYSTEM FOR ACCUMULATING VERIFIABLE ENERGY DEMAND DATA FROM REMOTE ELECTRICITY METERS	849,897	4682169	09-Apr-06
44.0410	FR	EPA	METHOD OF AND SYSTEM FOR ACCUMULATING VERIFIABLE ENERGY DEMAND DATA FROM REMOTE ELECTRICITY METERS	86401986.4	248137	11-Sep-06
44.0410	EP	EPA	METHOD OF AND SYSTEM FOR ACCUMULATING VERIFIABLE ENERGY DEMAND DATA FROM REMOTE ELECTRICITY METERS	86401986.4	248137	11-Sep-06
44.0410	DE	EPA	METHOD OF AND SYSTEM FOR ACCUMULATING VERIFIABLE ENERGY DEMAND DATA FROM REMOTE ELECTRICITY METERS	86401986.4	P3688706.4-0	11-Sep-06
44.0410	GB	EPA	METHOD OF AND SYSTEM FOR ACCUMULATING VERIFIABLE ENERGY DEMAND DATA FROM REMOTE ELECTRICITY METERS	86401986.4	248137	11-Sep-06
44.0411	US	NP	METHOD OF AND SYSTEM FOR ACCUMULATING VERIFIABLE ENERGY	849896	4697180	09-Apr-06
44.0412	US	NP	PROGRAMMABLE DIVISION RATIO FOR SOLID STATE RECORDER	849898	4697181	09-Apr-06
44.0413	US	NP	METHOD OF AND SYSTEM FOR ACCUMULATING VERIFIABLE ENERGY	849899	4697182	09-Apr-06
44.0436	US	NP	A PRACTICAL OPTICAL PORT MULTIPLEXER	527684	5010335	29-Nov-08
44.0453	ID	NP	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	P-962183		31-Jul-16
44.0453	AR	NP	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	P 96 01 03809	AR 003146 B1	30-Jul-16

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
44.0453	US	CIP	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	08/859,597, subsequently replaced by Continuation, USSN 10/165568, subsequently replaced by USSN10/386811		07-Jun-22
44.0453	WO	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	PCT/US98/10222		26-Mar-13
44.0453	CN	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	98801523.4		18-May-18
44.0453	RU	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	199900414	1654	18-May-18
44.0453	US	DIV	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	08/333,660	5,471,137	26-Mar-13
44.0453	CN	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	96191021.6	ZL9619102 1.6	22-Jul-16
44.0453	KR	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	97-702099		22-Jul-16
44.0453	MX	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	972289	204624	22-Jul-16
44.0453	NZ	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	PCT/US96/12053	313079	22-Jul-16
44.0453	RU	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	97107005	2178892	22-Jul-16
44.0453	US	CIP	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	08/509,367	5,631,554	26-Mar-13
44.0453	WO	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	PCT/US96/12053		26-Mar-13
44.0453	AU	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	65226/96	725096	22-Jul-16
44.0453	BR	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	PI 9610353.1		22-Jul-16
44.0453	CA	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	2,201,104		22-Jul-16
44.0453	US	NP	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	08/037938	5469049	26-Mar-13
44.0453	US	DIV	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	08/333,660	5471137	26-Mar-13
44.0453	US	CIP	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	08/509,367	5631554	26-Mar-13
44.0453	WO	PCT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	PCT/US96/12053		22-Jul-16
44.0453	EP	EPT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	96924672.7	862746	22-Jul-16
44.0453	EP	EPT	A SYSTEM CHECKING AND TROUBLESHOOTING PACKAGE	98923521.3	1012608	18-May-18
44.0453	GB	EPT	ELECTRONIC METERING DEVICE INCLUDING AUTOMATIC SERVICE SENSING	98923521.3	1012608	18-May-18

Patent File #	CTRY	Type	Title (Internal)	Filing number	Grant number	Expiry
44.0453	IT	EPT	ELECTRONIC METERING DEVICE INCLUDING AUTOMATIC SERVICE SENSING	98923521.3	1012608	18-May-18
44.0453	DE	EPT	ELECTRONIC METERING DEVICE INCLUDING AUTOMATIC SERVICE SENSING	98923521.3	1012608	18-May-18
44.0453	FR	EPT	ELECTRONIC METERING DEVICE INCLUDING AUTOMATIC SERVICE SENSING	98923521.3	1012608	18-May-18
44.0474	US	NP	WATT CALCULATIONS	08/522.904	5691634	01-Sep-15

Trademarks

The transferred trademarks are those listed below (including all foreign equivalents).

<u>TRADEMARK</u>	<u>COUNTRY</u>	<u>REG. NO.</u>		<u>TRADEMARK</u>	<u>COUNTRY</u>	<u>REG. NO.</u>
A SOLID STATE OF MIND	US	76/247,224		PC-PRO	US	1,762,009
CENTRON	US	2,438,984		PRO-READ	US	1,732,595
DATA STAR	US	1,453,971		PC-PRO+	US	1,929,925
DATASTAR & Design	US	1,453,970		QUANTUM	US	1,725,344
ENERGYSCAN	US	2,522,885		SENTINEL	US	76/082,666
FULCRUM	US	1,736,173		VECTRON	US	1,874,534
MINI-MASTER	US	2,413,456		WINDOWS	CA	CATMA428841
MULTI-MASTER	US	1,793,434		SANGAMO	US	1,392,232