| 01-06-2004 | | RECORDATION F | ORM COVER SHEET | | | | | | | | | | |
|---|--|------------------------|---|--|--|----------------|--|------------|-----------------------|-------------------------|-----------|-------------------------|---------------|
| | | PATENTS ONI | | | | | | | | | | | |
| 1. 17am 02640152ny(1es): | - | ts and Trademarks. Pl | ease record the attache 2. Name and addres | | | nereof. | | | | | | | |
| <u> </u> | | 12.22.1 | Name: WSI Corpora | | ing party(les): | 0 | | | | | | | |
| James Lee Menard First Assignor | 12/19/03 / / / / / / Date of Execution | | | | | 25. PT | | | | | | | |
| Stephen Anthony Massa | 12/19/0 | 03 | Street Address: 400 Minuteman Road | | | | | | | | | | |
| Second Assignor | Date of Execution | | City: Andover | | | 154 | | | | | | | |
| John Gerard Bosse | 12/19/03 Date of Execution | | State: Massachusetts | | ZIP: 01810-1093 | 22 | | | | | | | |
| Third Assignor | | | Additional name(s) & address attached? YES NO | | | | | | | | | | |
| Paul Douglas Drewniak Fourth Assignor | 12/19/0 Date of |)3 f Execution | 3. Nature of Conveyance (check only one): | | | | | | | | | | |
| Fifth Assignor | Date of | f Execution | | cense Agreement Security Agreement | | | | | | | | | |
| Ŭ. | | | ☐ Change of Name | | U Other: | | | | | | | | |
| Sixth Assignor | Date of | f Execution | | | | | | | | | | | |
| Additional name(s) of conveying party(ies) attached? ☐ YES ☒ NO | | | | | | | | | | | | | |
| Additional name(s) of conveying party(les | | | | | | | | | | | | | |
| | | | į. | | | | | | | | | | |
| 4. Identification of Application nu | mber(s) | , patent number(s) OR | date of execution of a | pplication | to which assignment | refers: | | | | | | | |
| Application Nos.: 10743251 Patent Nos.: | | | | Date application was signed by the first named executing inventor December 19, 2003 | | | | | | | | | |
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| | | | | | | | | | | | | | |
| | | | : | | his date only if assign with a new application | | | | | | | | |
| 5. Name and address of party to whom correspondence concerning documents should be mailed: Name: Steven J. Rocci WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103-7301 215-568-3100 | | | 6. Total number of applications and patents involved: 1 | | | | | | | | | | |
| | | | 7. Total fee (37 CFR 3.41): \$40.00 | | | | | | | | | | |
| | | | | | | | | | DO NOT US | E THIS SPACE | | | |
| | | | | | | | 9. Statement and signature. To the best of my knowledge and the state of the state | haliaf th | a foragoing in Armati | ion is true and correct | and any a | ettacked convice a true | a comu of tha |
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| Lawrence A. Aaronson/38,369 Name of Person Signing/Reg. No. | | Si | gnature | | (८) | Date | | | | | | | |
| Total nun | nber of p | ages including cover s | sheet, assignment docu | ment and a | additional pages attac | hed thereto: 6 | | | | | | | |
| Mail documents to be recorded with require | ed cover sl | neet information to: | | | | | | | | | | | |
| Commission | | | ent Recordation Services oner for Patents | | | | | | | | | | |
| | Box 1450 VA 22313-1450 | | | | | | | | | | | | |
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PATENT REEL: 014842 FRAME: 0889 978 262 0784 TO 918775916163

P.02/14

DOCKET NO.: TWCI-0018

PATENT
Joint Inventors
(New Application)

ASSIGNMENT

WHEREAS, we James Lee Menard; Stephen Anthony Massa; John Gerard Bosse and Paul Douglas Drewniak, hereinafter referred to as the assignors, residing respectively at 28 Stonewood Lane, Hudson, New Hampshire 03051; 9 Timbercreek Lane, Billerica, Massachusetts 01821; 1 Barilone Circle, Maynard, Massachusetts 01754; and 98 Patrick Road, Tewksbury, Massachusetts 01876 are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Case No. TWCI-0018, entitled POWER DISRUPTION INDEX; and

WHEREAS, WSI Corporation hereinafter referred to as the assignee, of 400 Minuteman Road, Andover, Massachusetts 01810-1093, a corporation of Massachusetts, 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 and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other 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, 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. We further 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

Page 1 of 1

REEL: 014842 FRAME: 0890

P.11/14

DOCKET NO.: TWCI-0018

PATENT Joint Inventors (New Application)

(L.S.)

obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

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.

Menard

Commonwealth

STATE OF MASSachusetts:

COUNTY OF Middlesex

Notary Public

Celeste R. DAKES

My Commission expires March 4, 2010

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REEL: 014842 FRAME: 0891

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978 262 0784 TO 918775916163

P.07/14

DOCKET NO.: TWCI-0018

PATENT **Joint Inventors** (New Application)

Communicalth

STATE OF <u>Massachusetts</u>: ss COUNTY OF <u>Middlesex</u>:

On this 19th day of December, year of 2003, before me personally came the Stephen Anthony Massa 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.

My Commission refpines March 4, 2010



978 262 0784 TO 918775916163

P.09/14

DOCKET NO.: TWCI-0018

PATENT Joint Inventors (New Application)

Communwelly STATE OF MASSachuse AS

COUNTY OF Middlesex: ss

On this 19 day of Decemb, year of 2008, before me personally came the above named John Gerard Bosse 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.

Celeste R. Oakes
Notary Public

CELESTE R. OAKES My Commission Appines Morchy, 2010



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978 262 0784 TO 918775916163

P.13/14

DOCKET NO.: TWCI-0018

PATENT Joint Inventors (New Application)

Date

Commonwealth

STATE OF Massachusetts

COUNTY OF Middlesex

On this 19th day of December, year of 2003, before me personally came the above named Paul Douglas Drewniak 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 Celeste R. OAKES My Commission Bypines March 4, 2010

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PATENT REEL: 014842 FRAME: 0894