U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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Citizenship (see guidelines)  Additional names of conveying parties attached?   Yes   No    3. Nature of conveyance //Execution Date(s):  Execution Date(s) 11/9/06    Assignment   Merger   Corporation Citizenship   Corporation   Corporation Citizenship   Corporation   Corporation Citizenship   Corporation   Corporation   Corporation Citizenship   Corporation   Corporation   Corporation   Corporation Corporation   Corporati	1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
General Partnership	FiberTower Solutions Corporation	Additional names, addresses, or citizenship attached?
General Partnership   Limited Partnership   Street Address: 1445 Ross Avenue, 2nd floor   City: Dallas   State: Texas   Country: United States   Zip: 75202   Association   Citizenship   General Partnership   Citizenship   Corporation   Citizenship   Cotizenship   Corporation   Citizenship   Cotizenship   Corporation   Citizenship   Cotizenship   Cotizenship   Corporation   Citizenship   Cotizenship		Name: Wells Fargo Bank, National Association, as
Corporation- State: Delaware   City: Dellas	☐ Individual(s) ☐ Association	Collateral Agent
Citizenship (see guidelines)  Additional names of conveying parties attached?	General Partnership Limited Partnership	Street Address: 1445 Ross Avenue, 2nd floor
Other	✓ Corporation- State: <u>Delaware</u>	City: Dallas
Country: United States	Other	
Additional names of conveying parties attached?	Citizenship (see guidelines)	
3. Nature of conveyance )/Execution Date(s):    General Partnership   Citizenship   Limited Partnership   Citizenship   Corporation   Corporation   Categoria   Categoria   Corporation   Corporation   Corporation   Categoria	Additional names of conveying parties attached? Yes 🚺	
Execution Date(s) 11/9/06  Assignment  Assignment  Corporation Citizenship  Corporation Citizenship  Corporation Citizenship  Corporation Citizenship  Corporation Citizenship  If assignee is not domiciled in the United States, a dor representative designation is attached:  Yes  Coesignations must be a separate document from as (Designations must be a separate document from as (Designation or description of the Trademark A. Trademark Registration No.(s)  None.  Additional sheet(s) attached?  Yes  C. Identification or Description of Trademark(s) (and Filing Date if Application or Registration Number is unknown.  S. Name & address of party to whom correspondence concerning document should be mailed:  Name: Tracey D. Bennett  Internal Address: c/o Paul, Hastings, Janofsky & Walker  LIP  Street Address: Z5 East 55th Street  City: New York  State: NY  Zip: 10022  Phone Number: 212-2318-6535  Fax Number: 212-230-7735  Email Address: traceybennett@paulhastings.com  Signature:  Limited Partnership  Citizenship  If assignee is not domiciled in the United States, a dor representative designation is attached:  Pate Additional States, a dor representative designation is attached: Pes of the representative designation is attached: Pes of the representative designation is additional sheet(s) attached: Pes of the representative designation is additional for the Trademark Registration No.(s)  None.  Additional States, a dor representative designation is additional for the Trademark Registration No.(s)  None.  Additional States, a dor representative designation is additional for the Trademark Registration No.(s)  None.  Additional State	2 Nature of convoyance \/Evecution Data/e\ :	General Partnership Citizenship
Corporation Citizenship   Passacian Corporation Corporation Corporation States, and corporation number   Corporation Citizenship   Yes   Corporation No.(s)   Passacian   Yes   Corporation No.(s)   Passacian   Yes   Corporation Citizenship   Yes   Corporation No.(s)   Corporation of Corporation No.(s)   Passacian   Yes   Corporation No.(s)   Passac	• •	Limited Partnership Citizenship
Assignment		Corporation Citizenship
Security Agreement	Assignment Merger	
Obsignations must be a separate document from as   Consignation number(s) or registration number(s) and identification or description of the Trademark	✓ Security Agreement	If assignee is not domiciled in the United States, a dom
4. Application number(s) or registration number(s) and identification or description of the Trademark A. Trademark Application No.(s) 78/752956  B. Trademark Registration No.(s) None.  Additional sheet(s) attached?	Other	
registrations involved:    Name: Tracey D. Bennett	78/752956	None.  Additional sheet(s) attached?  Yes
Total fee (37 CFR 2.6(b)(6) & 3.41) \$ 40.00	78/752956  C. Identification or Description of Trademark(s) (and Filin	None.  Additional sheet(s) attached? Yes  ng Date if Application or Registration Number is unknown.
Street Address: 75 East 55th Street  City: New York  State: NY  Phone Number: 212-318-6535  Fax Number: 212-230-7735  Email Address: traceybennett@paulhastings.com  9. Signature:  Authorized to be charged to deposit accord  Enclosed  8. Payment Information:  a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit Account Number  Authorized User Name  11/9/06	78/752956  C. Identification or Description of Trademark(s) (and Filin 5. Name & address of party to whom correspondent concerning document should be mailed:	Additional sheet(s) attached? Yes  ng Date if Application or Registration Number is unknown  e 6. Total number of applications and
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of November 9, 2006 (as amended, amended and restated, 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 collateral agent for the Secured Parties (as defined in the Security Agreement referred to below) (in such capacity, the "Collateral Agent"). Capitalized terms used but not otherwise defined herein shall have the meanings given such terms in the Security Agreement.

WHEREAS, the Grantors have executed and delivered that certain Pledge and Security Agreement, dated as of November 9, 2006, in favor of the Collateral Agent (as amended, amended and restated, supplemented, replaced or otherwise modified from time to time, the "Security Agreement").

WHEREAS, under the terms of the Security Agreement, the Grantors have granted a security interest in certain assets, including, without limitation, certain Intellectual Property of the Grantors, to the Collateral Agent for the benefit of the Secured Parties, and have agreed as a condition thereof to execute Intellectual Property Security Agreements 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 Collateral Agent for the 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 the Secured Obligations:
- (a) (i) 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, internet domain names, 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) (i) all patents, patent applications and patentable inventions, including, without limitation, each issued patent and patent application identified in Schedule 1, and all certificates of invention or similar industrial property rights, (ii) all inventions and improvements

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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) (i) all copyrights, whether or not the underlying works of authorship have been published, including, but not limited to, copyrights in software and databases, all Mask Works (as defined in 17 U.S.C. 901 of the U.S. Copyright Act) and all such underlying 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, (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 other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto ("Copyrights");
- (d) (i) 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) (i) 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

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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.

Notwithstanding the foregoing, the Intellectual Property Collateral shall not include any Excluded Collateral.

SECTION 2. <u>Recordation</u>. 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. <u>Execution in Counterparts</u>. This Agreement may be executed in any number of counterparts (including by facsimile), 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. <u>Conflict Provision</u>. This Intellectual Property Security Agreement has been entered into in conjunction with the provisions of the Security 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 Security 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 Security Agreement, the provisions of the Security Agreement shall govern.

SECTION 6. <u>Subordination</u>. The security interests securing the indebtedness and other obligations under the Indenture, the Notes and the Note Guarantees will be subordinated to the security interests securing any future indebtedness and other obligations under a certain senior secured Working Capital Facility that Grantor may enter into after the date of the Indenture. A copy of the form of Intercreditor Agreement governing such subordination is available from Grantor upon written request.

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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.

FIBERTOWER SOLUTIONS CORPORATION

By:

Name: Thomas A. Scott

Title: Chief Financial Officer

[Intellectual Property Security Agreement]

LEGAL\_US\_E # 72878666

TRADEMARK

REEL: 003443 FRAME: 0874

**TRADEMARKS** 

Application

**Trademark** Number <u>Owner</u>

FiberTower Solutions Corporation MuniFrame 78/752956

**COPYRIGHTS** 

None.

**PATENTS** 

None.

TRADE SECRETS

None.

INTELLECTUAL PROPERTY LICENSES

None.

OTHER INTELLECTUAL PROPERTY

None.

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**RECORDED: 11/27/2006** 

**TRADEMARK REEL: 003443 FRAME: 0875**