

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT
CONVEYING PARTY DATA	
Name	Execution Date
LiveWire Mobile, Inc.	12/08/2011
RECEIVING PARTY DATA	
Name:	Singer Children's Management Trust
Street Address:	212 Vaccaro Drive
Internal Address:	c/o Karen Singer
City:	NEW JERSEY
State/Country:	NEW JERSEY
Postal Code:	07626
Name:	Milfam II L.P.
Street Address:	4550 Gordon Drive
Internal Address:	Attention: Lloyd I. Miller III
City:	Naokes
State/Country:	GEORGIA
Postal Code:	34102
Name:	Lloyd I. Miller Trust A-4
Street Address:	4550 Gordon Drive
Internal Address:	Attention Lloyd I. Miller
City:	Naples
State/Country:	FLORIDA
Postal Code:	34102
Name:	Marla Oros
Street Address:	621 E. Pratt Street
Internal Address:	Suiet 601
City:	Baltimore
State/Country:	MARYLAND

CH \$560.00 6707891

Postal Code:	21202
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Name:	Janice Marra
Street Address:	5 Post Road
City:	Rumson
State/Country:	NEW JERSEY
Postal Code:	07760

PROPERTY NUMBERS Total: 14

Property Type	Number
Patent Number:	6707891
Patent Number:	6807254
Patent Number:	6907112
Patent Number:	6983250
Patent Number:	6952720
Patent Number:	7558861
Patent Number:	7813490
Patent Number:	7043538
Patent Number:	7272662
Application Number:	11493470
Application Number:	11805836
Application Number:	11805717
Application Number:	11853345
Application Number:	12897348

CORRESPONDENCE DATA

Fax Number: (202)662-2738
Phone: 202 662 2738
Email: SeanWooden@AndrewsKurth.com
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.
Correspondent Name: Sean S. Wooden
Address Line 1: 1350 I Street, NW
Address Line 2: Suite 1100
Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	200995
NAME OF SUBMITTER:	Sean S. Wooden

SECURITY AGREEMENT

This SECURITY AGREEMENT (as from time to time amended, modified or supplemented, this "Agreement"), dated December 8, 2011, is made by and among LiveWire Mobile, Inc., a Delaware corporation (the "Company"), FoneStarz Media Group Limited, an English corporation, 2dayUK Limited, an English corporation, FoneStarz Media (Licensing) Limited, an English corporation, Daius Limited, an English corporation, FoneStarz Media Limited, an English corporation, Groove Mobile, Inc., a Delaware corporation, LiveWire Mobile (Australia) PTY Limited, an Australian corporation, NMS Communications International Corporation, a Delaware corporation, Openera Technologies, Inc., a Delaware corporation, LWM Corporation, a Delaware corporation, and LWM Holdings, Inc., a Delaware corporation (collectively, the "Livewire Subsidiaries" and together with the Company, each a "Livewire Party" and collectively, the "Livewire Parties"), Singer Children's Management Trust, a New Jersey trust ("SCMT"), Milfam II L.P., a Georgia limited partnership ("M-2"), Lloyd I. Miller Trust A-4, a Delaware trust ("A-4"), David and Marla Oros, individuals residing in Maryland (collectively, "Oros"), and Janice Marra ("Marra" and together with SCMT, M-2, A-4 and Oros, the "Purchasers"), and LVWAgent, Inc., a Delaware corporation (the "Collateral Agent"), certain of which are parties to the Purchase Agreement referred to below.

PRELIMINARY STATEMENTS

A. Pursuant to that certain Note Purchase Agreement, dated as of the date hereof, by and among the Purchasers party thereto and the Company (the "Purchase Agreement"), the Company has issued: (i) a Senior Secured Convertible Note, due on June 8, 2013 (the "Maturity Date"), in an aggregate original principal amount of \$650,000.00, to SCMT (the "SCMT Note"), (ii) a Senior Secured Convertible Note, due on the Maturity Date, in an aggregate original principal amount of \$325,000.00, to M-2 (the "M-2 Note"), (iii) a Senior Secured Convertible Note, due on the Maturity Date, in an aggregate original principal amount of \$325,000.00, to A-4, (iv) a Senior Secured Convertible Note, due on the Maturity Date, in an aggregate original principal amount of \$90,000.00, to Oros (the "Oros Note") and (v) a Senior Secured Convertible Note, due on the Maturity Date, in an aggregate original principal amount of \$75,000.00, to Janice Marra (the "Marra Note" and together with the SCMT Note, the M-2 Note, the A-4 Note and the Oros Note, the "Senior Secured Notes").

B. It is a condition precedent to the Purchasers' obligations under the Purchase Agreement that the Company and the Livewire Subsidiaries enter into this Agreement.

C. In order to secure the full and punctual payment and performance of the Senior Secured Notes and in consideration for the material benefit derived from the purchase of the Senior Secured Notes by the Purchasers, the Company and the Livewire Subsidiaries have agreed to execute and deliver this Agreement and to pledge, deliver and grant a continuing security interest in all of the assets of the Livewire Parties in and to the Purchasers.

NOW, THEREFORE, in consideration of the premises and in order to induce the Purchasers to enter into the Purchase Agreement, the parties agree as follows:

SECTION 1. Definitions.

(a) The capitalized terms used herein which are defined in the Purchase Agreement and not otherwise defined in this Agreement have, as used in this Agreement, the respective meanings provided for in the Purchase Agreement, as applicable.

(b) Unless otherwise defined herein or in the Purchase Agreement, as applicable, terms defined in the UCC are used herein as therein defined.

(c) As used in this Agreement, the following terms shall have the following meanings:

"Accounts" means all accounts now or hereafter existing.

"Agreement" has the meaning set forth in the introduction.

"Chattel Paper" means all "chattel paper" (as defined in the UCC) whether tangible or electronic.

"Collateral" has the meaning set forth in Section 3.

"Company" has the meaning set forth in the Introduction.

"Contracts" means all contracts and agreements to which the Company now is, or hereafter will be, bound, or is a party, beneficiary or assignee (other than rights evidenced by Chattel Paper, Documents or Instruments), including any franchise agreements or license agreements and all other agreements and documents executed and delivered with respect to such contracts, and all revenues, rentals and other sums of money due to become due thereunder from any of the foregoing.

"Copyrights" means all United States or other registered and unregistered copyrights, all licenses thereto, and all applications therefor, and all reissues, divisions, continuations, renewals, extensions, modifications, supplements thereto or to any part thereof, and the right to sue for past, present and future infringements of the foregoing, and all rights corresponding to the foregoing throughout the world.

"Copyright Office" shall mean the United States Copyright Office.

"Documents" means all "documents" (as defined in the UCC) now or hereafter existing.

"Equipment" means all "equipment" (as defined in the UCC), now or hereafter owned or leased by the Company and, in any event shall include, but shall not be limited to, all machinery, tools, computer software, office equipment, furniture, appliances, furnishings, fixtures, vehicles, motor vehicles, and any manuals, instructions and similar items which relate to the foregoing, and any and all additions, substitutions and replacements of any of the foregoing, wherever located, together with all improvements thereon and all attachments, components, parts, equipment and accessories installed thereon or affixed thereto; provided, however, the

term Equipment shall not include any Equipment in which a security interest is perfected by a notation on the certificate of title to such Equipment or Equipment leased as Equipment Debt.

"Event of Default" has the meaning set forth in the Purchase Agreement.

"Financing Documents" means the Purchase Agreement, the Senior Secured Notes, the Security Documents, and any other agreement, deed, document or letter setting out the terms of or constituting any indebtedness of the Company to the Purchasers and/or to all or any of the Purchasers together with any documents ancillary or relating to all or any of them.

"GAAP" means United States generally accepted accounting principals, consistently applied.

"General Intangibles" means all general intangibles (as defined in the UCC) now or hereafter existing, including all general intangibles where the principal obligation due to a Livewire Party is the payment of money.

"Intellectual Property" shall mean all intellectual and similar property of the Livewire Parties of every kind and nature now owned or hereafter acquired by any Livewire Party, including inventions, designs, Patents, Patent Licenses, Trademarks, Trademark Licenses, Copyrights, Copyright Licenses, trade secrets, confidential or proprietary technical and business information, know-how, show-how or other data or information, software and databases and all embodiments or fixations thereof and related documentation, registrations and franchises, licenses for any of the foregoing and all license rights, and all additions, improvements and accessions to, and books and records describing or used in connection with, any of the foregoing.

"Instruments" means all "instruments" (as defined in the UCC) now or hereafter existing.

"Inventory" means all "inventory" (as defined in the UCC) in all of its forms, wherever located, now or hereafter existing and whether acquired by purchase, merger or otherwise, including (a) all goods held for sale or lease or to be furnished under contracts of service or so leased or furnished and (b) all raw materials, work in process, all finished goods and all materials and supplies used, consumed or to be used or consumed in the manufacture, packing, shipping, advertising, selling, leasing or production of such inventory including (whether or not included in such UCC definition) goods in which any Livewire Party has an interest in mass or joint or other interest or right of any kind and goods that are returned to or repossessed by any Livewire Party and all accessions thereto and products thereof and all documents of title therefor.

"Investment Property" means all "investment property" (as defined in the UCC) now or hereafter existing, including, without limitation, all Equity Interests in the Livewire Subsidiaries.

"Letter of Credit Rights" means all "letter of credit rights" (as defined in the UCC) now or hereafter existing.

"Livewire Parties" shall have the meaning set forth in the Introduction.

"Patent License" shall mean any written agreement, now or hereafter in effect, granting to any third party any right to make, use or sell any invention on which a Patent, now or hereafter owned by any Livewire Party or that any Livewire Party otherwise has the right to license, is in existence, or granting to a Livewire Party any right to make, use or sell any invention on which a Patent, now or hereafter owned by any third party, is in existence, and all rights of such Livewire Party under any such agreement.

"Patents" means all United States or other registered and unregistered patents, all licenses thereto, and all applications therefor, and all reissues, divisions, continuations, renewals, extensions, modifications, supplements thereto or to any part thereof, and the right to sue for past, present and future infringements of the foregoing, and all rights corresponding to the foregoing throughout the world.

"Perfection Certificate" means the Perfection Certificates, each substantially in the form of Schedule 1 attached hereto or such other form reasonably acceptable to the Secured Parties, to be delivered by each Livewire Party to the Secured Parties under this Agreement.

"Permitted Collateral Liens" means (a) the Security Interests, (b) carriers', warehouseman's, mechanics', materialmen's, repairmen's or other like liens arising in the ordinary course of business, (c) liens permitted by the definition of "Excepted Liens" contained in the Purchase Agreement, and (d) liens arising from Debt obligations.

"Proceeds" means all "proceeds" as such term is defined in Section 9-102 of the UCC or under other relevant law and shall include, but shall not be limited to, (a) any and all proceeds of any insurance (insuring the Collateral or otherwise required to be maintained hereunder, including return of unearned premium), indemnity, warranty or guaranty payable to the Purchasers or any Livewire Party from time to time, and claims for insurance, indemnity, warranty or guaranty effected or held for the benefit of any Livewire Party, with respect to any of the Collateral, (b) any and all payments (in any form whatsoever) made or due and payable to any Livewire Party from time to time in connection with any requisition, confiscation, condemnation, seizure or forfeiture of all or any part of the Collateral by any governmental authority (or any person acting under color of governmental authority) and (c) any and all interest, income, dividends, distributions and earnings on the Collateral or other monies, revenues or other amounts derived from the Collateral.

"PTO" shall mean the United States Patent and Trademark Office.

"Purchase Agreement" has the meaning set forth in the Preliminary Statements.

"Purchasers" has the meaning set forth in the Introduction.

"Real Property" shall mean all now owned and hereafter acquired real property of any Livewire Party, including leasehold interests, together with all buildings, structures, and other improvements located thereon and all licenses, easements and appurtenances relating thereto, wherever located.

"Receivables" means all Accounts, Chattel Paper, Instruments, Documents, General Intangibles and other obligations of any kind, now or hereafter existing, whether or not

arising out of or in connection with the sale or lease of goods or the rendering of services, and all rights now or hereafter existing in and to all security agreements, guarantees, leases, and other Supporting Obligations securing or otherwise relating to any such Accounts, Chattel Paper, Instruments, Documents, General Intangibles or obligations (all such security agreements, guarantees, leases and other Supporting Obligations being the "Related Contracts").

"Related Contracts" has the meaning set forth in the definition of "Receivables" in Section 1.

"Secured Liabilities" means all obligations of any Livewire Party to Purchasers under the Financing Documents, together with:

(i) all reasonable costs, charges and expenses incurred by the Purchasers in connection with the protection, preservation or enforcement of their rights under the Financing Documents;

(ii) any refinancing, novation, refunding, deferral or extension of or increase in any of those obligations or liabilities;

(iii) any further advances which may be made by any of the Purchasers to any Livewire Party under any agreement expressed to be supplemental to any of the Financing Documents and all interest, fees and reasonable costs in connection herewith;

(iv) any claim for damages or restitution in the event of rescission of any of those obligations or liabilities or otherwise in connection with the Financing Documents;

(v) any claim against any Livewire Party flowing from the recovery by any Livewire Party of a payment or discharge in respect of any of those obligations or liabilities on grounds of preference or otherwise; and

(vi) any of the foregoing that arises after the filing of a petition by or against any Livewire Party under Title 11 of the United States Code, as now or hereafter in effect, even if the obligations do not accrue because of the automatic stay under Section 362 thereof or otherwise.

"Secured Parties" means the Purchasers.

"Security Documents" means this Agreement and any and all other documents executed by any Livewire Party in order to provide the Secured Parties with security for any obligations of any Livewire Party to the Secured Parties or to guarantee or otherwise support such obligations; provided, for the avoidance of doubt, that "Security Documents" does not include the Security Agreement, dated as of June 10, 2011, by and among the LiveWire Parties and SCMT, M-2, A-4, Oros and the Collateral Agent.

"Security Interests" means the security interests granted pursuant to Section 3, as well as all other security interests created or assigned as additional Collateral for the Secured Liabilities pursuant to the provisions of this Agreement.

"Senior Secured Notes" has the meaning set forth in the Preliminary Statements.

"Supporting Obligation" means a Letter of Credit Right or secondary obligation that supports the payment or performance of an Account, Chattel Paper, a Document, a General Intangible, or Investment Property.

"Trademark License" shall mean any written agreement, now or hereafter in effect, granting to any third party any right to use any Trademark now or hereafter owned by any Livewire Party or that any Livewire Party otherwise has the right to license, or granting to any Livewire Party any right to use any Trademark now or hereafter owned by any third party, and all rights of such Livewire Party under any such agreement.

"Trademarks" means all United States or other registered or unregistered trademarks, trade names, service marks and service names together with the goodwill of the business connected with the use thereof, and symbolized thereby, all licenses thereto and all applications therefor, and all reissues, divisions, continuations, renewals, extensions, modifications, supplements thereto or to any part thereof, and the right to sue for past, present and future infringements of the foregoing, and all rights corresponding to the foregoing throughout the world.

"UCC" means the Uniform Commercial Code in effect from time to time in the State of New York; provided that if by reason of mandatory provisions of law, the perfection or the effect of perfection or non-perfection of the Security Interest in any Collateral is governed by the Uniform Commercial Code as in effect in a jurisdiction other than the State of New York, "UCC" means the Uniform Commercial Code as in effect in such other jurisdiction for purposes of the provisions hereof relating to such perfection or effect of perfection or non-perfection.

SECTION 2. Representations and Warranties. Each Livewire Party represents and warrants as follows:

(a) Such Livewire Party's exact legal name is that set forth on the Perfection Certificate relating to such Livewire Party and on the signature page hereof.

(b) The Perfection Certificate sets forth such Livewire Party's place of business or (if it has more than one place of business) its chief executive office, as well as its mailing address if different. Such Livewire Party's place of business or (if it has more than one place of business) its chief executive office is located in a jurisdiction that has adopted the UCC or whose laws generally require that information concerning the existence of nonpossessory security interests be made generally available in a filing, recording or registration system as a condition or result of the security interest obtaining priority over the rights of a lien creditor with respect to the collateral.

(c) None of the Collateral constitutes, or is the proceeds of, farm products and none of the Collateral has been purchased will be used by such Livewire Party primarily for personal, family or household purposes, and except as indicated in the Perfection Certificate relating to such Livewire Party: (i) none of the account debtors or other persons obligated on any of the Collateral is a governmental authority subject to the Federal Assignment of Claims Act or

like federal, state or local statute or rule in respect of such Collateral; and (ii) such Livewire Party holds no commercial tort claims.

(d) Such Livewire Party owns its Collateral free and clear of any lien, security interest, charge or encumbrance except for the Security Interest and Permitted Collateral Liens. No effective financing statement or other instrument similar in effect covering all or any part of the Collateral is on file in any recording office, except such as may have been filed in favor of the Purchasers relating to this Agreement or relating to Permitted Collateral Liens.

(e) Upon the filing of financing statements with the appropriate filing offices listed on the attached Schedule 2(e), this Agreement creates a valid and perfected first priority security interest in the Collateral (except with respect to Permitted Collateral Liens), (except with respect to any Collateral for which perfection or priority depends on taking action other than filing of financing statements pursuant to the UCC), securing the payment of the Secured Liabilities, and all filings and other actions necessary or desirable to perfect and protect such security interest have been duly taken.

(f) No authorization, approval or other action by, and no notice to or filing with, any governmental authority or regulatory body is required for the grant by the members of the Livewire Parties of the security interest granted hereby or for the execution, delivery or performance of this Agreement by each Livewire Party other than the filing of financing statements pursuant to the UCC.

(g) The members of the Livewire Parties own the registered Patents and/or Trademarks identified on Exhibit A hereto.

SECTION 3. The Security Interests.

(a) In order to secure the full and punctual payment of the Secured Liabilities in accordance with the terms thereof, and to secure the performance of all of the obligations of the Livewire Parties hereunder, each Livewire Party hereby grants and assigns to the Purchasers a continuing security interest in and to all right, title and interest of the Livewire Group in all of the following property, whether now owned or existing or hereafter acquired or arising and regardless of where located (all being collectively referred to as the "Collateral"):

- (i) Equipment;
- (ii) Goods;
- (iii) Investment Property;
- (iv) Inventory;
- (v) Letter of Credit Rights;
- (vi) Receivables;
- (vii) Related Contracts;

(viii) all cash, cash equivalents, all bank and deposit accounts and deposits (including any demand, time, savings, passbook or similar account maintained with a bank);

(ix) all rights to payment or performance under letters of credit, any claim arising in tort which arose in the Livewire Parties' business, all computer programs and all supporting information provided in connection with a transaction relating to such programs, all computer programs embedded in tangible personal property and any supporting information provided in connection with such tangible personal property if (A) the program is associated with the tangible personal property in such a manner that it customarily is considered part of the tangible personal property or (B) by becoming the owner of the tangible personal property, a person acquires a right to use the program in connection with the tangible personal property;

(x) Patents, Trademarks and Copyrights; and

(xi) all Proceeds of or substitutions for all or any of the Collateral described in Clauses (i), (ii), (iii), (iv), (v), (vi), (vii), (viii), (ix) or (x) of this Section 3(a).

(b) The Security Interests are granted as security only and shall not subject the Purchasers to, or transfer or in any way affect or modify, any obligation or liability of the Livewire Parties with respect to any of the Collateral or any transaction in connection therewith.

(c) The inclusion of Proceeds in this Agreement does not authorize any Livewire Party to sell, dispose of or otherwise use the Collateral in any manner not specifically authorized hereby or permitted by the Purchase Agreement.

(d) The inclusion of Proceeds in this Agreement shall not prevent any Livewire Party from utilizing the proceeds of any insurance paid in respect of the Collateral to the extent such utilization is permitted pursuant to the Purchase Agreement.

SECTION 4. Authorization to File Financing Statements. Each Livewire Party hereby irrevocably authorizes the Secured Parties at any time and from time to time to file in any jurisdiction in which the UCC has been adopted any initial financing statements and amendments thereto that (a) indicate the Collateral (i) as all assets of such Livewire Party or words of similar effect, regardless of whether any particular asset comprised in the Collateral falls within the scope of Article 9 of the UCC or such jurisdiction, or (ii) as being of an equal or lesser scope or with greater detail, and (b) contain any other information required by part 5 of Article 9 of the UCC for the sufficiency or filing office acceptance of any initial financing statement or amendment, including (i) whether such Livewire Party is an organization, the type of organization and any organization identification number issued to such Livewire Party and, (ii) in the case of a financing statement filed as a fixture filing or indicating Collateral as timber to be cut or as-extracted collateral, a sufficient description of real property to which such Collateral relates. Each Livewire Party agrees to furnish any such information reasonably requested to the Secured Parties promptly upon request. Each Livewire Party also ratifies its authorization for the Secured Parties to have filed in any UCC jurisdiction any like initial financing statements or amendments thereto if filed prior to the date hereof.

SECTION 5. Further Assurances; Covenants.

(a) Without providing at least thirty (30) days' prior written notice to the Secured Parties, no Livewire Party shall change its name.

(b) Without providing at least thirty (30) days' prior written notice to the Secured Parties, no Livewire Party shall change its organizational identification number (if it has one). If any Livewire Party does not have an organizational identification number and later obtains one, such Livewire Party shall forthwith notify the Secured Parties of such organizational identification number.

(c) Without providing at least thirty (30) days prior written notice to the Secured Parties, no Livewire Party shall (i) change its place of business or (if it has more than one place of business) its chief executive office or its mailing address; or (ii) remove the Collateral from the locations listed on the Perfection Certificate to be delivered by such Livewire Party.

(d) Each Livewire Party will, from time to time, at its expense, execute, deliver, file and record any statement, assignment, instrument, document, agreement or other paper and take any other action (including any filings of financing or continuation statements under the UCC) that from time to time may be necessary or desirable, or that the Purchasers may reasonably request, in order to create, preserve, upgrade in rank (to the extent required hereby), perfect, confirm or validate the Security Interests or to enable the Purchasers to obtain the full benefits of this Agreement, or to enable the Purchasers to exercise and enforce any of its rights, powers and remedies hereunder with respect to any of the Collateral. To the extent permitted by law, each Livewire Party hereby authorizes the Purchasers to file financing statements or continuation statements without such Livewire Party's signature appearing thereon. Each Livewire Party agrees that a carbon, photographic or other reproduction of this Agreement or of a financing statement is sufficient as a financing statement. Each Livewire Party shall pay the reasonable costs of, or out-of-pocket costs incidental to, any recording or filing of any financing or continuation statements concerning the Collateral.

(e) If any Collateral is at any time located on property leased by any Livewire Party or in the possession or control of any warehouseman, bailee or any of any Livewire Party's purchasers or processors, such Livewire Party shall, upon the request of the Purchasers, (i) notify such landlord, warehouseman, bailee, purchasers or processor of the Security Interests created hereby and use commercially reasonable efforts to obtain lien waivers from the landlord of any such leased property and any such warehouseman or bailee; (ii) instruct any such warehouseman, bailee, purchasers or processor to hold all such Collateral for the Purchasers' account subject to the Purchasers' instructions; and (iii) obtain such warehouseman's or bailee's acknowledgement of the Security Interests and that it is holding such Collateral for the benefit of the Purchasers.

(f) Each Livewire Party shall keep full and accurate books and records relating to the Collateral, and stamp or otherwise mark such books and records in such reasonable manner as the Purchasers may request in order to reflect the Security Interests.

(g) Each Livewire Party will promptly, but in any event no later than ten (10) days following receipt thereof, deliver and pledge to the Purchasers each Instrument evidencing

any Collateral, appropriately endorsed to the Purchasers, *provided* that so long as no Event of Default shall have occurred and be continuing, each Livewire Party may retain for collection in the ordinary course any Instruments received by it in the ordinary course of business and the Purchasers shall, promptly upon request of such Livewire Party, make appropriate arrangements for making any such other Instrument pledged by Livewire Party available to it for purposes of presentation, collection or renewal (any such arrangement to be effected, to the extent deemed appropriate to the Purchasers, against a trust receipt or other like document).

(h) After the occurrence and during the continuation of an Event of Default, for each deposit account that any Livewire Party at any time opens or maintains, such Livewire Party shall, at the Secured Parties' request and option, and within thirty (30) days of such request, either (i) cause the depository bank to enter into a written agreement or other authenticated record with the Secured Parties, in form and substance reasonably satisfactory to the Secured Parties, pursuant to which such depository bank shall agree, among other things, to comply at any time with instructions from the Secured Parties to such depository bank directing the disposition of funds from time to time credited to such deposit account, without further consent of any Livewire Party, or (ii) arrange for the Secured Parties to become the customer of the depository bank with respect to the deposit account, with such Livewire Party being permitted, only with the consent of the Secured Parties in each instance, to exercise rights to withdraw funds from such deposit account. The Secured Parties agree with the Livewire Parties that the Secured Parties shall not give any such instructions or withhold any withdrawal rights from the Livewire Parties, unless an Event of Default has occurred and is continuing, or, after giving effect to any withdrawal not otherwise permitted by the Financing Documents, would occur. The foregoing provisions of this Section 5 shall not apply to deposit accounts specially and exclusively used for payroll, payroll taxes and other employee wage and benefit payments to or for the benefit of any Livewire Party's salaried employees.

(i) If any Livewire Party at any time holds or acquires an interest in any electronic chattel paper or any "transferable record," as that term is defined in Section 201 of the federal Electronic Signatures in Global and National Commerce Act, or in Section 16 of the Uniform Electronic Transactions Act as in effect in any relevant jurisdiction, such Livewire Party shall promptly notify the Secured Parties thereof and, at the request of the Secured Parties, shall take such action as the Secured Parties may reasonably request to vest in the Secured Parties control, under Section 9-105 of the UCC, of such electronic chattel paper or control under Section 201 of the federal Electronic Signatures in Global and National Commerce Act or, as the case may be, Section 16 of the Uniform Electronic Transactions Act, as so in effect in such jurisdiction, of such transferable record. The Secured Parties agree with the Livewire Parties that the Secured Parties shall arrange, pursuant to procedures satisfactory to the Secured Parties and so long as such procedures will not result in the Secured Parties' loss of control, for such Livewire Party to make alterations to the electronic chattel paper or transferable record permitted under Section 9-105 of the UCC or, as the case may be, Section 201 of the federal Electronic Signatures in Global and National Commerce Act or Section 16 of the Uniform Electronic Transactions Act, unless an Event of Default has occurred and is continuing or would occur after taking into account any action by such Livewire Party with respect to such electronic chattel paper or transferable record.

(j) Each Livewire Party shall use its commercially reasonable efforts to cause to be collected from the obligors on the Receivables, as and when due, any and all amounts owing under or on account of the Receivables (including Receivables which are delinquent, such Receivables to be collected in accordance with lawful collection procedures) and apply forthwith upon receipt thereof all such amounts as are so collected to the outstanding balance of such Receivables, except that, unless an Event of Default has occurred and is continuing and the Purchasers are exercising their rights hereunder to collect Receivables, such Livewire Party may allow in the ordinary course of business as adjustments to amounts owing under its Receivables (i) an extension or renewal of the time or times of payment, or settlement for less than the total unpaid balance, which such Livewire Party finds appropriate in accordance with sound business judgment, (ii) a refund or credit due as a result of returned or damaged or defective merchandise, and (iii) warranty credits covering services, labor and materials with respect to merchandise, all in accordance with the such Livewire Party's ordinary course of business consistent with its historical collection practices. The reasonable costs and expenses (including reasonable attorney's fees) of collection, whether incurred by the Livewire Parties or the Purchasers, shall be borne by the Livewire Parties.

(k) Upon the occurrence and during the continuance of any Event of Default, the Purchasers may enforce any Livewire Party's rights against the account debtors on the Collateral and, upon the request of the Purchasers, the Livewire Party will promptly notify (and the Livewire Parties hereby authorize the Purchasers so to notify) each account debtor or other obligor on each Receivable that such Collateral has been assigned to the Purchasers hereunder, and that any payments due or to become due in respect of such Collateral are to be made directly to the Purchasers or their designee. The Purchasers have no duty to collect any income accruing on the Collateral.

(l) Without the prior written consent of a majority in interest of the Purchasers, no Livewire Party will (i) sell, lease, exchange, assign or otherwise dispose of, or grant any option with respect to, any Collateral, except in the ordinary course of business, and in the case of any such sale, lease or exchange, assignment, disposition or grant, the Security Interests created hereby in such item (but not in any Proceeds arising from such sale or exchange) shall cease immediately without any further action on the part of the Purchasers; or (ii) create, incur or suffer to exist any lien, security interest or other encumbrance with respect to any Collateral, except for the Permitted Collateral Liens; provided, however, that the Livewire Parties may sell any Collateral or subject it to Liens other than Permitted Collateral Liens with the written consent of Purchasers (subject to the terms and conditions of any such consent).

(m) If any Livewire Party is at any time a beneficiary under a letter of credit now or hereafter issued in favor of any Livewire Party, such Livewire Party shall promptly notify the Secured Parties thereof and, at the request and option of the Secured Parties, such Livewire Party shall either (i) arrange, for the issuer and any nominated person with respect to such letter of credit to consent, pursuant to an agreement or other authenticated record with and in form and substance satisfactory to the Secured Parties, to an assignment to the Secured Parties of the proceeds of any drawing under the letter of credit or (ii) arrange for the Secured Parties to become the transferee beneficiary of the letter of credit, with the Secured Parties agreeing, in each case, that the proceeds of any drawing under the letter of credit are to be applied as provided in the Financing Documents.

(n) If any Livewire Party shall at any time hold or acquire a commercial tort claim, such Livewire Party shall promptly notify the Secured Parties in a writing signed by such Livewire Party of the details thereof and grant to the Secured Parties in such writing a security interest therein and in the proceeds thereof, all upon the terms of this Security Agreement, with such writing to be in form and substance reasonably satisfactory to the Secured Parties.

(o) Each Livewire Party shall notify the Secured Parties promptly if it knows or has reason to know that any application or registration relating to any Material Patent or Trademark (now or hereafter existing) may become abandoned or dedicated, or of any adverse determination or development (including the institution of, or any such determination or development in, any proceeding in the PTO or any court) regarding such Livewire Party's ownership of any Material Patent or Trademark, its right to register the same, or to keep and maintain the same. In no event shall any Livewire Party, either itself or through any agent, employee, licensee or designee, file an application for the registration of any Patent, Trademark, or Copyright with the PTO, the Copyright Office or any similar office or agency of any jurisdiction without giving the Secured Parties prior written notice thereof. Each Livewire Party shall take all actions necessary or requested by the Secured Parties to maintain the registration of each registered Material Patent or Trademark (now or hereafter existing), including the filing of applications for renewal, affidavits of use, affidavits of non-contestability and opposition and interference and cancellation proceedings. "Material Patent or Trademark" means patents or trademarks which are from time to time (i) required to be used for the purpose of its business and operations; and (ii) reasonably determined by the Company to be material in the context of the business. In the event that any of the Collateral consisting of Patents, Trademarks or Copyrights is infringed upon, or misappropriated or diluted by a third party, the Livewire Party owning such Patent shall notify the Secured Parties promptly after the Company learns thereof; such Livewire Party shall, unless such Livewire Party reasonably determines that such Patent, Trademark or Copyright is not material to the conduct of its business or operations, promptly sue for infringement, misappropriation or dilution and to recover any and all damages for such infringement, misappropriation or dilution, and shall take such other actions as the Secured Parties shall reasonably request to protect such Patent or Trademark. With respect to any Intellectual Property constituting Collateral that such Livewire Party has reasonably determined continues to be material to the conduct of such Livewire Party's business, such Livewire Party will not take or omit to take any action whereby such Intellectual Property could reasonably be expected to become abandoned, dedicated or invalidated or whereby the remedies in respect of such Intellectual Property with respect to potential infringers could reasonably be expected to become weakened. The Livewire Parties assume all responsibility and liability arising from the use of the Intellectual Property and hereby indemnify and hold the Secured Parties harmless from and against any claim, suit, loss, damage or expense (including reasonable attorneys' fees) arising out of any alleged defect in any product manufactured, promoted or sold by any Livewire Party (or any affiliate thereof) in connection with such Intellectual Property or out of the manufacture, promotion, labeling, sale or advertisement of any such product by such Livewire Party (or any affiliate thereof). The Livewire Parties will do all things that are necessary and proper within the Livewire Parties' power and control to keep each material license of or constituting Intellectual Property held by the Livewire Parties as licensee or licensor in full force and effect except to the extent that (i) the Livewire Parties have reasonably determined that the failure to keep any such license in full force and effect could not be reasonably expected to have a Material Adverse Effect (as defined in the Purchase Agreement) or (ii) any such license would

expire by its terms (as in effect on the date hereof) or is terminable at will by a Person other than a Livewire Party. Except for licenses in the ordinary course of a Livewire Party's business, no Livewire Party shall hereafter create any nonexclusive license in any Trademark, Copyright, Patent or other Intellectual Property or general intangible, in each case owned by or licensed to such Livewire Party unless such license is in writing and by its terms is expressly subject and subordinate to the security interest created hereby.

(p) The Livewire Parties shall keep the Collateral in good order and repair (reasonable wear and tear accepted) and shall not use the same in violation of law or any policy of insurance thereon and the Livewire Parties shall operate their business in compliance with all applicable provisions of the federal Fair Labor Standards Act, as amended, and with all applicable provisions of federal, state and local statutes and ordinances dealing with the control, shipment, storage or disposal of hazardous materials or substances.

(q) Each Livewire Party will maintain insurance on the Collateral in accordance with customary practices for persons engaged in the same business.

(r) Each Livewire Party will, promptly upon request, provide to the Purchasers all information and evidence it may reasonably request concerning the Collateral, and in particular the Receivables, to enable the Purchasers to enforce the provisions of this Agreement.

SECTION 6. Events of Default; Remedies upon Events of Default.

6.01. Events of Default, Etc.

(a) If any Event of Default has occurred and is continuing, and is not otherwise being cured according to the terms herein, then the Purchasers may exercise all rights and remedies under the UCC (to the extent permitted by law, whether or not in effect in the jurisdiction where such rights and remedies are asserted) and, in addition, the Purchasers may, without being required to give any notice, except: (i) as herein provided, (ii) as required under the Purchase Agreement, (iii) as may be required by mandatory provisions of law, or (iv) as required under the Intercreditor Letter, (x) notify all obligors under the Related Contracts or under the Receivables to make all payments to the Purchasers and apply such monies, and other cash, if any, then held by it as Collateral as specified in Section 3, (y) if there shall be no such monies, or cash or if such monies or cash shall be insufficient to pay all the Secured Liabilities in full, sell the Collateral or any part thereof at public or private sale, for cash, upon credit or for future delivery, and at such price or prices as the Purchasers may deem satisfactory to the extent allowed by law, and (z) to the extent permitted by law, retain the Collateral in full or partial satisfaction of the Secured Liabilities. The Purchasers may be the purchasers of any or all of the Collateral so sold at any public sale (or, if the Collateral is of a type customarily sold in a recognized market or is of a type which is the subject of widely distributed standard price quotations, at any private sale) and thereafter hold the same, absolutely, free from any right or claim of whatsoever kind, to the extent permitted by law. The Livewire Parties will execute and deliver such documents and take such other action as the Purchasers deem reasonably necessary or advisable in order that any such sale may be made in compliance with law. Upon any such sale, the Purchasers shall have the right to deliver, assign and transfer to the Purchasers thereof the Collateral so sold. Each Purchaser at any such sale shall hold the Collateral so sold to it

absolutely free from any claim or right of whatsoever kind, including any equity or right of redemption of any Livewire Party, and the Livewire Parties, to the extent permitted by law, hereby specifically waive all rights of redemption, stay or appraisal which they have or may have under any law now existing or hereafter adopted. The notice (if any) of such sale required by this Section 6 shall (A) in case of a public sale, state the time and place fixed for such sale, and (B) in the case of a private sale, state the day after which such sale may be consummated. Any such public sale shall be held at such time or times within ordinary business hours and at such place or places as the Purchasers may fix in the notice of such sale, *provided* that the Purchasers shall give the Company (and each other person entitled to receive such notice) not less than ten (10) days' prior written notice of the time and place of any such public sale or other intended disposition of any of the Collateral, except any Collateral which is perishable or threatens to decline speedily in value or is of a type customarily sold on a recognized market. The Purchasers may sell the Collateral without giving any warranties as to the Collateral, and may specifically disclaim any warranties of title or the like. This procedure will not be considered to affect adversely the commercial reasonableness of any sale of Collateral. At any such sale the Collateral may be sold in one lot as an entirety or in separate parcels, as the Purchasers may determine. The Purchasers shall not be obligated to make any such sale pursuant to any such notice. The Purchasers may, without notice or publication, adjourn any public or private sale or cause the same to be adjourned from time to time by announcement at the time and place fixed for the sale, and such sale may be made at any time or place to which the same may be so adjourned. In case of any sale of all or any part of the Collateral on credit or for future delivery, the Collateral so sold may be retained by the Purchasers until the selling price is paid by the Purchasers thereof, but the Purchasers shall not incur any liability in case of the failure of such Purchasers to take up and pay for the Collateral so sold and, in case of any such failure, such Collateral may again be sold upon like notice. The Purchasers may comply with any applicable state or federal law requirements in connection with a sale or other disposition of Collateral and such compliance will not be considered adversely to affect the commercial reasonableness of any sale of Collateral. Any of the Purchasers, instead of exercising the power of sale herein conferred upon it, may proceed by a suit or suits at law or in equity to foreclose the Security Interests and sell the Collateral, or any portion thereof, under a judgment or decree of a court or courts of competent jurisdiction.

(b) For the purpose of enforcing any and all rights and remedies under this Agreement the Purchasers may (i) require any Livewire Party to, and each Livewire Party agrees that it will, at its expense, forthwith assemble all or any part of the Collateral as directed upon notice by the Purchasers and make it available at a place designated by the Purchasers which is, in their opinion, reasonably convenient to the Purchasers, whether at the premises of such Livewire Party or otherwise, (ii) to the extent permitted by applicable law, enter, with or without process of law and without breach of the peace, any premises where any of the Collateral is or may be located, and without charge or liability to it seize and remove such Collateral from such premises, (iii) have access to and use the books and records of the Livewire Parties relating to the Collateral, and (iv) prior to the disposition of the Collateral, store or transfer it without charge in or by means of any storage or transportation facility owned or leased by such Livewire Party, process, repair or recondition it or otherwise prepare it for disposition in any manner and to the extent the Purchasers deems appropriate and, in connection with such preparation and disposition, use, without charge, any Trademark, trade name, Copyright, Patent or technical process used by the Livewire Parties.

6.02. **Grant of License to Use Intellectual Property.** For the purpose of enabling the Secured Parties to exercise rights and remedies under this Section 6 if and for so long as the Secured Parties shall be lawfully entitled to exercise such rights and remedies, each Livewire Party hereby grants to the Secured Parties an irrevocable, non-exclusive license (exercisable without payment of royalty or other compensation to any Livewire Party) to use, license or sub-license any of the Collateral consisting of Intellectual Property now owned or hereafter acquired by the Livewire Parties, and wherever the same may be located, and including in such license reasonable access to all media in which any of the licensed items may be recorded or stored and to all computer software and programs used for the compilation or printout thereof. The use of such license by the Secured Parties may be exercised only upon the occurrence of an Event of Default which is continuing and is otherwise not being cured; provided that any license, sub-license or other transaction entered into by the Secured Parties in accordance herewith shall be binding upon the Livewire Parties notwithstanding any subsequent cure or waiver attributable to the Event of Default.

6.03. **Deficiency.** Without limiting the obligations of the Livewire Parties to pay the Secured Liabilities, if the Proceeds of sale, collection or other realization of or upon the Collateral pursuant to Section 6.01 hereof are insufficient to cover the reasonable costs and expenses of such realization and the payment in full of the Secured Liabilities, the Company shall, to the extent permitted by law, remain liable for any deficiency.

6.04. **Application of Proceeds.** Except as otherwise herein expressly provided or as otherwise required by law, the Proceeds of any collection, sale or other realization of all or any part of the Collateral pursuant hereto, and any other cash at the time held by the Purchasers under this Section 6, shall be applied by the Purchasers, in accordance with the terms of the Intercreditor Letter, in the following order of priorities:

First, to the payment of the reasonable expenses of such sale or other realization, including reasonable compensation to counsel for the Purchasers, and all expenses, liabilities and advances incurred or made by the Purchasers in connection therewith, and any other unreimbursed fees and expenses for which the Purchasers are to be reimbursed pursuant to Section 6.06 hereof;

Second, to the ratable payment (based on the principal amount of the Secured Liabilities outstanding at the time of distribution) of accrued but unpaid interest on the Secured Liabilities;

Third, to the ratable payment (based on the principal amount of the Secured Liabilities outstanding at the time of distribution) of unpaid principal of the Secured Liabilities;

Fourth, to the ratable payment (based on the principal amount of the Secured Liabilities outstanding at the time of distribution) of all other Secured Liabilities, until all Secured Liabilities shall have been paid in full; and

Finally, to payment to the Company of its successors or assigns, or as a court of competent jurisdiction may direct, of any surplus then remaining from such proceeds.

6.05. **Related Contracts.** Each Livewire Party hereby irrevocably authorizes and empowers the Purchasers, in the Purchasers' sole discretion, if an Event of Default has occurred and is continuing, to assert, either directly or on behalf of such Livewire Party, any claims such Livewire Party may have, from time to time, against any other party to the Related Contracts or to otherwise exercise any right or remedy of such Livewire Party under the Related Contracts (including the right to enforce directly against any party to a Related Contract all of such Livewire Party's rights thereunder, to make all demands and give all notices and make all requests required or permitted to be made by such Livewire Party under the Related Contracts) as the Purchasers may deem proper.

6.06. **Costs and Expenses.** In the event that any Livewire Party fails to comply with the provisions of the Purchase Agreement, this Agreement or any other Financing Document to which such Livewire Party is a party, such that the value of any Collateral or the validity, perfection, rank or value of any Security Interest is thereby diminished or potentially diminished or put at risk, the Purchasers may, but shall not be required to, effect such compliance on behalf of such Livewire Party, and the Company shall reimburse the Purchasers for the reasonable costs thereof within ten (10) days of demand therefor. All insurance expenses and all expenses of protecting, storing, warehousing, appraising, insuring, handling, maintaining, and shipping the Collateral, any and all excise, property, sales, and use taxes imposed by any state, federal, or local authority on any of the Collateral, or in respect of periodic appraisals and inspections of the Collateral to the extent the same may be reasonably requested by the Purchasers from time to time, or in respect of the sale or other disposition thereof, shall be borne and paid by the Company; and if the Company fails to promptly pay any portion thereof when due, the Purchasers may, at their option, but shall not be required to, pay the same and charge the Company's account therefor, and the Company, agrees to reimburse the Purchasers within ten (10) days of demand therefor. All unreimbursed sums so paid or incurred by the Purchasers for any of the foregoing and any and all other unpaid sums for which the Company or any other Livewire Party may become liable hereunder and all unpaid costs and expenses (including attorneys' fees, legal expenses and court costs) reasonably incurred by the Purchasers in enforcing or protecting the Security Interests or any of their rights or remedies under this Agreement, shall be additional Secured Liabilities hereunder and shall bear interest at the rate set forth in the Senior Secured Notes.

6.07. **Attorney-in-Fact.** Each Livewire Party hereby irrevocably appoints each of the Purchasers its true and lawful attorney, with full power of substitution, in the name of the such Livewire Party, and authorizes the Purchasers, at the expense of the Livewire Parties, to the extent permitted by law, to exercise, at any time and from time to time while an Event of Default has occurred and is continuing, all or any of the following powers with respect to all or any of the Collateral:

(a) to demand, sue for, collect, receive and give acquaintance for any and all monies due or to become due thereon or by virtue thereof, including to assert and collect all claims and assert all rights of the Livewire Parties with respect to all Receivables and under the Related Contracts;

(b) to settle, compromise, compound, prosecute or defend any action or proceeding with respect thereto;

(c) to sell, transfer, assign or otherwise deal in or with the same or the proceeds or avails thereof, as fully and effectually as if the Purchasers were the absolute owner thereof; and

(d) to extend the time of payment of any or all thereof and to make any allowance and other adjustments with reference thereto.

The powers conferred on the Secured Parties, and their directors, officers and agents pursuant to this Section 6 are solely to protect the Secured Parties' interests in the Collateral and shall not impose any duty upon any of them to exercise any such powers. The Secured Parties shall be accountable only for the amounts that they actually receive as a result of the exercise of such powers, and neither they nor any of their officers, directors, employees or agents shall be responsible to any Livewire Party for any act or failure to act, except for the Secured Parties' own willful misconduct.

SECTION 7. Collateral Protection Expenses; Preservation of Collateral.

7.01. **Expenses Incurred by Secured Parties.** In their discretion, the Secured Parties may discharge taxes and other encumbrances at any time levied or placed on any of the Collateral, make repairs thereto and pay any necessary filing fees or, if the debtor fails to do so, insurance premiums. Each Livewire Party agrees to reimburse the Secured Parties for any and all expenditures so made within ten (10) days of demand therefor, and all sums disbursed by the Secured Parties in connection with this Section 7.01, including reasonable attorneys' fees, court costs, expenses and other charges relating thereto, shall be payable, within ten (10) days of demand therefor, by each Livewire Party to the Secured Parties and if unreimbursed shall constitute additional Secured Liabilities. The Secured Parties shall have no obligation to the Livewire Parties to make any such expenditures, nor shall the making thereof relieve the Livewire Party of any default.

7.02. **Secured Parties' Obligations and Duties.** Anything herein to the contrary notwithstanding, the Livewire Parties shall remain liable under each contract or agreement comprised in the Collateral to be observed or performed by the Livewire Parties thereunder. The Secured Parties shall not have any obligation or liability under any such contract or agreement by reason of or arising out of this Security Agreement or the receipt by the Secured Parties of any payment relating to any of the Collateral, nor shall the Secured Parties be obligated in any manner to perform any of the obligations of the Livewire Parties under or pursuant to any such contract or agreement, to make inquiry as to the nature or sufficiency of any payment received by the Secured Parties in respect of the Collateral or as to the sufficiency of any performance by any party under any such contract or agreement, to present or file any claim, to take any action to enforce any performance or to collect the payment of any amounts which may have been assigned to the Secured Parties or to which the Secured Parties may be entitled at any time or times. The Secured Parties' sole duty with respect to the custody, safe keeping and physical preservation of the Collateral in its possession, under Section 9-207 of the NYUCC or otherwise, shall be to deal with such Collateral in the same manner as the Secured Parties deals with similar property for its own account.

SECTION 8. Miscellaneous.

8.01. No Waiver. No failure on the Purchasers to exercise, and no course of dealing with respect to, and no delay in exercising, any right, power or remedy hereunder shall operate as a waiver thereof; nor shall any single or partial exercise by the Purchasers or any Purchaser of any right, power or remedy hereunder shall operate as a waiver thereof; nor shall any single or partial exercise by the Purchasers of any right, power or remedy hereunder preclude any other or further exercise thereof or the exercise of any other right, power or remedy. The remedies herein are cumulative and are not exclusive of any remedies provided by law.

8.02. Notices. All notices, requests, consents and demands hereunder shall be in writing and telecopied or delivered to the intended recipient at its address and in the manner set forth in the Purchase Agreement and shall be deemed to have been given at the times specified therein. Each such notice, request, consent and demand shall be addressed: if to a Livewire Party or any Purchasers, to its address set forth in the Purchase Agreement.

8.03. Expenses. Without duplication of the obligations of the Company set forth in the Purchase Agreement, the Livewire Parties agree, jointly and severally, to reimburse the Purchasers for all reasonable costs and expenses of the Purchasers, (including the reasonable fees and expenses of legal counsel) in connection with (a) any Event of Default and any enforcement or collection proceeding resulting therefrom, including all manner of participation in or other involvement with (i) performance by the Purchasers of any obligations of any Livewire Party in respect of the Collateral that a Livewire Party has failed or refused to perform, (ii) bankruptcy, insolvency, receivership, foreclosure, winding up or liquidation proceedings, or any actual or attempted sale, or any exchange, enforcement, collection, compromise or settlement in respect of any of the Collateral, and for the care of the Collateral and defending or asserting rights and claims of the Purchasers in respect thereof, by litigation or otherwise, (iii) judicial or regulatory proceedings and (iv) workout, restructuring or other negotiations or proceedings (whether or not the workout, restructuring or transaction contemplated thereby is consummated) and (b) the enforcement of this Section 8.03, and all such costs and expenses shall be Secured Liabilities entitled to the benefits of the collateral security provided pursuant to Section 3 hereof.

8.04. Amendments, Etc. The terms of this Agreement may be waived, altered or amended only by an instrument in writing duly executed by each Livewire Party and each Purchaser.

8.05. Certain Documents. If any agreement, certificate or other writing, or any action taken or to be taken, is by the terms of this Agreement required to be satisfactory to the Purchasers, the determination of such satisfaction shall be made by the Purchasers in its sole and exclusive judgment.

8.06. Successors and Assigns. This Agreement shall be binding upon and inure to the benefit of the respective successors and assigns of the Livewire Parties, the Purchasers and each holder of any of the Secured Liabilities (*provided, however*, that the Livewire Parties may not assign or transfer their rights hereunder without the prior written consent of the Purchasers holding not less than a majority of the outstanding principal amounts under the Senior Secured Notes. In the event of an assignment of all or any of the Secured Liabilities, the rights

hereunder, to the extent applicable to the indebtedness so assigned, may be transferred with such indebtedness.

8.07. **Marshaling of Assets.** All rights to marshaling of assets of the Livewire Parties, including any such right with respect to the Collateral, are hereby waived by the Livewire Parties.

8.08. **Termination.** When all Secured Liabilities shall have been indefeasibly paid in full or the Senior Secured Notes have been converted in full, this Agreement shall terminate, and the Purchasers shall forthwith cause to be assigned, transferred and delivered, against receipt but without any recourse, warranty or representation whatsoever, any remaining Collateral and money received in respect thereof, to or upon the order of the Company. Additionally, the Purchasers will execute termination statements when all Secured Liabilities are indefeasibly paid in full.

8.09. **Severability.** If any provision hereof is invalid and unenforceable in any jurisdiction, then, to the fullest extent permitted by law, (a) the other provisions hereof shall remain in full force and effect in such jurisdiction and shall be liberally construed in favor of the Purchasers in order to carry out the intentions of the parties hereto as nearly as may be possible and (b) the invalidity or unenforceability of any provision hereof in any jurisdiction shall not affect the validity or enforceability of such provision in any other jurisdiction.

8.10. **Waivers.** The Livewire Parties hereby expressly waive, to the extent permitted by applicable law (a) notice of the acceptance by any Secured Parties of this Agreement, (b) notice of the existence or creation or non-payment of all or any of the Secured Liabilities, (c) presentment, demand, notice of dishonor, protest, intent to accelerate, acceleration and all other notices whatsoever, and (d) all diligence in collection or protection of or realization upon the Secured Liabilities or any thereof, any obligation hereunder, or any security for or guaranty of any of the foregoing.

8.11. **Rescission.** Each Livewire Party agrees that, if at any time all or any part of any payment theretofore applied by any Secured Parties to any of the Secured Liabilities is or must be rescinded or returned by such Secured Parties for any reason whatsoever (including the insolvency, Bankruptcy or reorganization of any Livewire Party or any of its affiliates), such Secured Liabilities shall, for the purposes of this Agreement, to the extent that such payment is or must be rescinded or returned, be deemed to have continued in existence, notwithstanding such application by the Purchasers, and the security interest granted hereunder shall continue to be effective or be reinstated, as the case may be, as to such Secured Liabilities, all as though such application by such Secured Parties had not been made.

8.12. **[Reserved]**

8.13. **Survival of Representations and Warranties.** All representations and warranties contained in this Agreement or made in writing by or on behalf of the Livewire Parties in connection herewith shall survive the execution and delivery of this Agreement and repayment of the Secured Liabilities. Any investigation by the Purchasers shall not diminish in any respect whatsoever their rights to rely on such representations and warranties.

8.14. **Security Interest Absolute.** All rights of the Secured Parties and Security Interests hereunder, and all obligations of the Livewire Parties hereunder, shall be absolute and unconditional irrespective of:

(a) any lack of validity or enforceability of the Purchase Agreement, the other Financing Documents or any other agreement or instrument relating thereto;

(b) any change in the time, manner or place of payment of, or in any other term of, all or any of the Secured Liabilities, or any other amendment or waiver of or any consent to any departure from the Purchase Agreement, or the other Financing Documents;

(c) any exchange, release or non-perfection of any other collateral, or any release or amendment or waiver of or consent to departure from any guaranty, for all or any of the Secured Liabilities; or

(d) any other circumstance which might otherwise constitute a defense available to, or a discharge of, the Livewire Parties or any guarantor or other person.

8.15. **Limitation by Law.** All rights, remedies and powers provided in this Agreement may be exercised only to the extent that the exercise thereof does not violate any applicable provision of law, and all the provisions of this Agreement are intended to be subject to all applicable mandatory provisions of law which may be controlling and which may not be effectively waived by the Livewire Parties and to be limited to the extent necessary so that they will not render this Agreement invalid, unenforceable, in whole or in part, or not entitled to be recorded, registered or filed under the provisions of any applicable law.

8.16. **Counterparts.** This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument and either of the parties hereto may execute this Agreement by signing any such counterpart.

8.17. **Governing Law.** THIS AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK EXCEPT AS REQUIRED BY MANDATORY PROVISIONS OF LAW AND EXCEPT TO THE EXTENT THAT THE VALIDITY OR PERFECTION OF THE SECURITY INTEREST, OR REMEDIES HEREUNDER, IN RESPECT OF ANY PARTICULAR COLLATERAL ARE GOVERNED BY THE LAWS OF A JURISDICTION OTHER THAN THE STATE OF NEW YORK.

8.18. **Submission to Jurisdiction.** (a) ANY LEGAL ACTION OR PROCEEDING WITH RESPECT TO THIS AGREEMENT AND THE OTHER FINANCING DOCUMENTS EXECUTED BY THE COMPANY MAY BE BROUGHT IN THE COURTS OF THE STATE OF NEW YORK, NEW YORK COUNTY, OR OF THE UNITED STATES FOR THE SOUTHERN DISTRICT OF NEW YORK AND, BY EXECUTION AND DELIVERY OF THIS AGREEMENT, EACH LIVEWIRE PARTY HEREBY IRREVOCABLY ACCEPTS FOR ITSELF AND IN RESPECT OF ITS PROPERTY, UNCONDITIONALLY, THE NON-EXCLUSIVE JURISDICTION OF THE AFORESAID COURTS WITH RESPECT TO ANY SUCH ACTION OR PROCEEDING. EACH OF THE LIVEWIRE PARTIES AND THE SECURED PARTIES FURTHER IRREVOCABLY CONSENTS TO THE SERVICE OF

PROCESS OUT OF ANY OF THE AFOREMENTIONED COURTS IN ANY SUCH ACTION OR PROCEEDING BY THE MAILING OF COPIES THEREOF BY REGISTERED OR CERTIFIED MAIL, POSTAGE PREPAID, TO IT AT ITS ADDRESS SET FORTH IN THE PURCHASE AGREEMENT, SUCH SERVICE TO BECOME EFFECTIVE THIRTY DAYS AFTER SUCH MAILING. NOTHING HEREIN SHALL AFFECT THE RIGHT OF ANY SECURED PARTIES TO SERVE PROCESS IN ANY OTHER MANNER PERMITTED BY LAW OR TO COMMENCE LEGAL PROCEEDINGS OR OTHERWISE PROCEED AGAINST ANY LIVEWIRE PARTY IN ANY OTHER JURISDICTION.

(b) EACH LIVEWIRE PARTY HEREBY IRREVOCABLY WAIVES ANY OBJECTION WHICH IT MAY NOW OR HEREAFTER HAVE TO THE LAYING OF VENUE OF ANY OF THE AFORESAID ACTIONS OR PROCEEDINGS ARISING OUT OF OR IN CONNECTION WITH THIS AGREEMENT BROUGHT IN THE COURTS REFERRED TO IN CLAUSE (a) ABOVE AND HEREBY FURTHER IRREVOCABLY WAIVES AND AGREES, TO THE MAXIMUM EXTENT PERMITTED BY LAW, NOT TO PLEAD OR CLAIM IN ANY SUCH COURT THAT ANY SUCH ACTION OR PROCEEDING BROUGHT IN ANY SUCH COURT HAS BEEN BROUGHT IN ANY INCONVENIENT FORUM.

8.19. Waiver of Jury Trial. EACH LIVEWIRE PARTY, AND BY ITS ACCEPTANCE HEREOF, EACH PURCHASER, HEREBY WAIVES, TO THE EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT TO A TRIAL BY JURY IN ANY ACTION OR PROCEEDING TO ENFORCE OR DEFEND ANY RIGHTS UNDER THIS AGREEMENT OR UNDER ANY AMENDMENT, INSTRUMENT, DOCUMENT OR AGREEMENT DELIVERED OR WHICH MAY IN THE FUTURE BE DELIVERED IN CONNECTION HERewith OR ARISING FROM OR RELATING TO ANY FINANCING RELATIONSHIP EXISTING IN CONNECTION WITH THIS AGREEMENT, AND AGREES, TO THE EXTENT PERMITTED BY APPLICABLE LAW, THAT ANY SUCH ACTION OR PROCEEDING SHALL BE TRIED BEFORE A COURT AND NOT BEFORE A JURY.

8.20. Final Agreement. THIS AGREEMENT AND THE OTHER FINANCING DOCUMENTS (INCLUDING ALL EXHIBITS AND SCHEDULES HERETO OR THERETO) CONSTITUTES THE ENTIRE AGREEMENT OF THE PARTIES WITH RESPECT TO THE SUBJECT MATTER HEREOF AND THEREOF.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed by their respective authorized officers as of the day and year first above written.

LIVEWIRE PARTIES:

LIVEWIRE MOBILE, INC.

By: MAA

Name: Matthew Stecher

Title: President & CEO

[Signature Page to Security Agreement]

NYC:234155.4

PATENT
REEL: 027411 FRAME: 0915

FONESTARZ MEDIA GROUP LIMITED

By: MA

Name: Matthew Grecher

Title: Director

[Signature Page to Security Agreement]

NYC:234155.4

PATENT
REEL: 027411 FRAME: 0916

2DAYUK LIMITED

By: 

Name: Matthew Sreelcar

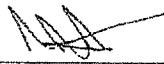
Title: Director

[Signature Page to Security Agreement]

NYC:2341554

PATENT
REEL: 027411 FRAME: 0917

FONESTARZ MEDIA (LICENSING) LIMITED


By: 
Name: Matthew Stecher
Title: Director

[Signature Page to Security Agreement]

NYC:234155.4

PATENT
REEL: 027411 FRAME: 0918

DAIUS LIMITED

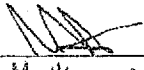
By: 
Name: Matthew Stealer
Title: Director

[Signature Page to Security Agreement]

NYC:234155.4

PATENT
REEL: 027411 FRAME: 0919

FONESTARZ MEDIA LIMITED


By: 
Name: Matthew Stecker
Title: Director

[Signature Page to Security Agreement]

NYC.234155.4

PATENT
REEL: 027411 FRAME: 0920

GROOVE MOBILE, INC.

By: 
Name: Matthew Stacker
Title: President

[Signature Page to Security Agreement]

NYC:234155.4

PATENT
REEL: 027411 FRAME: 0921


LIVEWIRE MOBILE (AUSTRALIA) PTY
LIMITED

By: *[Signature]*
Name: D. R. MOREAU
Title: DIRECTOR

[Signature Page to Security Agreement]

NYC:234155.4

NMS COMMUNICATIONS INTERNATIONAL
CORPORATION

By: 
Name: Matthew Steele
Title: President

[Signature Page to Security Agreement]

NYC:234155.4

PATENT
REEL: 027411 FRAME: 0923

OPENERA TECHNOLOGIES, INC.

By: MA
Name: Matthew Stecker
Title: President

[Signature Page to Security Agreement]

NYC:234155.4

PATENT
REEL: 027411 FRAME: 0924

LWM CORPORATION

By: 

Name: Matthew Stecher

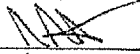
Title: President

[Signature Page to Security Agreement]

NYC:234155.4

PATENT
REEL: 027411 FRAME: 0925

LWM HOLDINGS, INC.

By: 
Name: Matthew Stecker
Title: President

[Signature Page to Security Agreement]

NYC:234155.4

PATENT
REEL: 027411 FRAME: 0926

PURCHASERS:

SINGER CHILDREN'S MANAGEMENT TRUST

By: Karen Singer
Name: Karen Singer
Its: Authorized Signatory

[Signature Page to Security Agreement]

NYC234155.5

PATENT
REEL: 027411 FRAME: 0927

MILFAM II LP

By: 

Name: Lloyd I. Miller

Its: Authorized Signatory

[Signature Page to Security Agreement]

NYC:234155.5

PATENT
REEL: 027411 FRAME: 0928

LLOYD I. MILLER TRUST A14

By: 

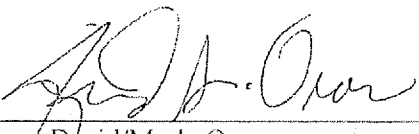
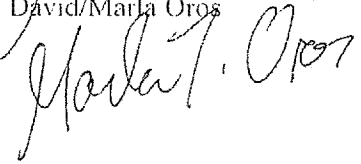
Name: Lloyd I. Miller

Its: Authorized Signatory

[Signature Page to Security Agreement]

NYC:234155.5

PATENT
REEL: 027411 FRAME: 0929

By: 
Name: David/Marla Oros


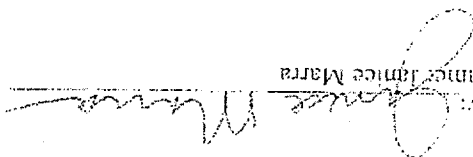
[Signature Page to Security Agreement]

NYC:234155.5

PATENT
REEL: 027411 FRAME: 0930

NYC12345678

(Signature Page is Security Agreement)

By:  Janice Maria
Name: Janice Maria

COLLATERAL AGENT:

LVWAGENT, INC.

By: Karen Singer
Name:
Its: Authorized Signatory

[Signature Page to Security Agreement]

NYC:234155.5

PATENT
REEL: 027411 FRAME: 0932

EXHIBIT A
PATENTS, TRADEMARKS AND COPYRIGHTS

PERFECTION CERTIFICATE

(UCC Financing Statements)

The undersigned, the President of LiveWire Mobile, Inc., a Delaware corporation (the "Company"), hereby certifies, with reference to a certain Security Agreement dated as of June 12, 2011 (terms defined in such Security Agreement having the same meanings herein as specified therein), between, interalia, the Company and Singer Children's Management Trust, Milfam II, LP, Lloyd I. Miller Trust A-4 and David and Marla Oros (the "Secured Parties"), to the Secured Parties as follows:

1. Name. The exact legal name of the Company as that name appears on its Certificate of Incorporation is as follows: LiveWire Mobile, Inc.

Source: UCC §9-503(a).

2. Other Identifying Factors.

(a) The following is the mailing address of the Company:
1 Monarch Drive, Suite 203, Littleton, MA 01460

Source: UCC §9-516(b) (5) (A).

(b) If different from its mailing address, the Company's place of business or, if more than one, its chief executive office is located at the following address: NA

<u>Address</u>	<u>County</u>	<u>State</u>
----------------	---------------	--------------

Source: UCC §§9-301(1) and 9-307; former UCC §§9-103(3), 9-103(4), 9-401(6).

- (c) The following is the type of organization of the Company: Corporation

Source: UCC §9-516(b) (5) (C).

- (d) The following is the jurisdiction of the Company's organization: Delaware

Source: UCC §9-516(b) (5) (C).

(e) The following is the Company's state issued organizational identification number [state "None" if the state does not issue such a number]: 2023144

Source: UCC §9-9-516(b) (5) (C).

3. Other Names, Etc.

(a) The following is a list of all other names (including trade names or similar appellations) used by the Company, or any other business or organization to which the Company became the successor by merger, consolidation, acquisition, change in form, nature or jurisdiction of organization or otherwise, now or at any time during the past five years:

On December 5, 2008, the Company changed its name from NMS Communications Corporation to LiveWire Mobile, Inc.

<u>Address</u>	<u>County</u>	<u>State</u>
100 Crossing Boulevard, Framingham, MA 01702	Middlesex	MA

Source: UCC §9-507(c); former UCC §9-402(7) (second and third sentences).

(b) The following is a list of all other names for any other business or organization to which the Company became the successor by merger, consolidation, acquisition, change in form, nature or jurisdiction of organization or otherwise, now or at any time during the past five years.

<u>Address</u>	<u>County</u>	<u>State</u>
----------------	---------------	--------------

Source: UCC §9-316; former UCC §9-402(7) (second and third sentences).

4. Other Current Locations.

(a) The following are all other locations in the United States of America in which the Company maintains any books or records relating to any of the Collateral consisting of accounts, instruments, chattel paper, general intangibles or mobile goods: NA

<u>Address</u>	<u>County</u>	<u>State</u>
----------------	---------------	--------------

Source: UCC §§9-301(2) and (3); former UCC §§9-103(3), 9-103(4), 9-401(6).

(b) The following are all other places of business of the Company in the United States of America: NA

<u>Address</u>	<u>County</u>	<u>State</u>
----------------	---------------	--------------

Source: UCC §§9-301(2) and (3); former UCC §§9-103(1) and 9-401(1) (Third Alternative).

(c) The following are all other locations in the United States of America where any of the Collateral consisting of inventory or equipment is located:

<u>Name</u>	<u>Address</u>	<u>County</u>	<u>State</u>
Offsite Data Centers			
Internap Network Services Corp.	50 Innerbelt Road, Somerville MA 02143	Middlesex	MA
Internap Network Services Corp.	70 Innerbelt Road, Somerville, MA	Middlesex	MA
Level 3 Communications (under contract with Broad Networks, Inc.)	5000 Hollis Street, Emeryville, CA 94608	Alameda	CA
Level 3 Communications (under contract with Broad Networks, Inc.)	71 Clinton Road, Garden City, NY 11530	Nassau	NY
Sungard Availability Services, LP	21 Overland Street, Boston, MA 02215	Suffolk	MA
Customer Sites			
United States Cellular Corporation	515 49 th Ave., SW, Cedar Rapids, IA 52404	Linn	IA
United States Cellular Corporation	454 Clive Jacobs Road, Clinton, NC 28328	Sampson	NC
United States Cellular Corporation	1746 S. Reinmiller Rd., Joplin, MO 64804	Jasper	MO
United States Cellular Corporation	4417 Helgesen Dr., Madison WI 53718	Dane	WI
United States Cellular Corporation	515 Parsons Dr., Medford, OR 97501	Jackson	OR
United States Cellular Corporation	880 River Road, Morgantown, WV 26501	Monongalia	WV
United States Cellular Corporation	115 Commerce Dr., Schaumburg, IL, 60173	Cook	IL

Source: UCC §§9-301(2) and (3); former UCC §9-103(1).

(d) The following are the names and addresses of all persons or entities other than the Company, such as lessees, consignees, processors, warehousemen or Purchasers of chattel paper, which have possession or are intended to have possession of any of the Collateral consisting of instruments, chattel paper, inventory or equipment and the nature of such possession: Please see response to 4(c), above.

<u>Name</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>	<u>Nature</u>
-------------	------------------------	---------------	--------------	---------------

Source: UCC §§9-301(2) and (3), 9-312 and 9-313; former UCC §§9-103(1), 9-103(4), 9-304 (2) and 9-304(3); see also former UCC §§ 2-326(3), 9-114, 9-305, 9-308 and 9-408.

5. **Prior Locations.**

(a) Set forth below is each location or place of business previously maintained by the Company at any time during the past five years in a state in which the Company has previously maintained a location or place of business at any time during the past four months:

<u>Address</u>	<u>County</u>	<u>State</u>
100 Crossing Boulevard, Framingham, MA 01702	Middlesex	MA

(b) Set forth below is each other location at which, or other person or entity with which, any of the Collateral consisting of inventory or equipment has been previously held at any time during the past twelve months:

<u>Name</u>	<u>Address</u>	<u>County</u>	<u>State</u>
Outsourced Hardware Assembly			
Arrow Electronics, Inc.	50 Marcus Drive, Melville, NY 11747	Suffolk	NY

Source: UCC §§9-301(2) and (3) and 9-316(a); former UCC §§9-103(1) (d) and 9-401(3).

6. **Fixtures.** Attached hereto is the information required by UCC §9-502(b) or former UCC §9-402(5) of each state in which any of the Collateral consisting of fixtures on real estate owned by the Company are or are to be located and the name and address of each real estate recording office where a mortgage on the real estate owned by the Company on which such fixtures are or are to be located would be recorded.

Company owns no real estate

Source: UCC §§9-502(b) and 9-516(b) (3) (D); former UCC §§9-401(1) and 9-402(5).

7. **Intellectual Property.**

The following responses to subsections (a) and (b) do not include licenses granted by the Company in the ordinary course of business to customers, distributors or similar third-parties or licenses to the Company from third parties of commercially available software or content.

(a) To his knowledge, attached hereto are all of the Company's Patents, Patent Licenses, Trademarks and Trademark Licenses, including the registration number and the expiration date of each Patent, Patent License, Trademark and Trademark License owned by the Company.

Attached, please see schedule 7(a) (1) - listing all of Company's Patents.

Attached, please see schedule 7(a) (2) - listing all of Company's Patent Licenses

Attached, please see schedule 7(a) (3) - listing all of Company's Trademarks

Attached, please see schedule 7(a) (4) - listing all of the Company's Trademark Licenses

(b) To his knowledge, attached hereto are all of the Company's Copyrights and Copyright Licenses, including the registration number and the expiration date of each Copyright or Copyright License owned by the Company.

The Company claims copyrights and includes copyright notices on its software and documentation, which copyrights are not included in this response. Also, the Company does not include in this response copyright licenses of content licensed from third parties.

Otherwise, the Company does not have any registered Copyrights or applications therefor.

8. **Unusual Transactions.** To his knowledge, except for those purchases, acquisitions and other transactions attached hereto, all of the Collateral has been originated by the Company in the ordinary course of the Company's business or consists of goods which have been acquired by the Company in the ordinary course from a person in the business of selling goods of that kind. N.A.

Source: UCC §§9-102(a) (64), 9-203(f), 9-301(2), 9-315(a) and 9-316; former UCC §§1-201 (9), 9-306(2) and 9-402(7) (third sentence); see also former UCC §9-301(1) (c).

9. **File Search Reports.** Attached hereto is a true copy of a file search report from the UCC filing officer (or, if such officer does not issue such reports, from an experienced UCC search organization acceptable to the Secured Parties) (i) in each jurisdiction of incorporation of the Company, (ii) from each filing officer in each real estate recording office with respect to real estate owned by the Company on which Collateral consisting of fixtures are or are to be located and (iii) in each jurisdiction in which any transactions took place with respect to the legal name of the person from which the Company purchased or otherwise acquired any of the Collateral. Attached hereto is a true copy of each financing statement or other filing identified in such file search reports.

Attached, please see Schedule 9.

10. **UCC Filings.** Attached hereto is a copy of financing statement filed or to be filed in the central UCC filing office in the appropriate jurisdiction and in each real estate recording office on the list attached hereto.

Delaware Secretary of State.

Company owns no real estate.

11. **Termination Statements.** A duly signed or otherwise authorized termination statement in form acceptable to the Secured Parties has been duly filed in each applicable jurisdiction or a release acceptable to the Secured Parties from the Secured Parties of the person from which the Company purchased or otherwise acquired Collateral, has been delivered to the

Secured Parties except as set forth below. Attached hereto is a true copy of each such filing duly acknowledged or otherwise identified by the filing office and of each such release.

Please see Schedule 12 for Termination Statements filed after the search date referenced in Schedule 9.

12. **Schedule of Filing.** Attached hereto is a schedule, if any, setting forth filing information with respect to selected filings. NA

13. **Filing Fees.** To his knowledge, all filing fees and taxes payable in connection with the appropriate filings have been paid.

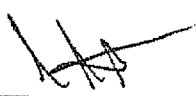
14. **Stock Ownership and other Equity Interests.** Attached hereto is each equity investment of the Company that represents 50% or less of the equity of the entity in which such investment was made.

1. Verso Technologies, Inc., (bankrupt entity) 5,374,033 shares of common stock.
2. Great Call, Inc. (private company) 38,889 shares of Great Call, Inc. and held in escrow by the issuer until the earlier of (a) satisfaction of various earn-out conditions, or (b) July 31, 2011.

15. **Debt Instruments.** Attached hereto is a true and correct list of all promissory notes and other evidence of indebtedness held by the Company excluding all intercompany notes.

Afco Commercial Premium Finance Agreement dated March 21, 2011 financing payment of insurance premiums.

IN WITNESS WHEREOF, the undersigned has hereunto signed this Certificate on June 10, 2011.



Matthew Stecker
President

SCHEDULE 1

AMENDMENT TO PERFECTION CERTIFICATE

(UCC Financing Statement)

The undersigned, an Officer of LiveWire Mobile, Inc., a Delaware corporation (the "Company"), hereby certifies, with a reference to a certain Schedule 1 Perfection Certificate prepared in connection with that certain Security Agreement dated as of June 6, 2011 and that Certain Security Agreement dated as of December 8, 2011 (terms defined in such Security Agreement having the same meanings herein as specified therein), between (inter alia) the LiveWire Parties, the Purchasers and the Collateral Agent, to the Secured Parties as follows:

That the following items have changed:

4. Other Current Locations.

(c) The following are all other locations in the United States of America where any of the Collateral consisting of inventory or equipment is located:

Offsite Data Centers

<u>Name</u>	<u>Address</u>	<u>County</u>	<u>State</u>
Internap Network Services Corp.	50 Innerbelt Road, Somerville MA 02143	Middlesex	MA
Internap Network Services Corp.	70 Innerbelt Road, Somerville, MA	Middlesex	MA
Level 3 Communications (under contract with Broad Networks, Inc.)	5000 Hollis Street, Emeryville, CA 94608	Alameda	CA
Level 3 Communications (under contract with Broad Networks, Inc.)	71 Clinton Road, Garden City, NY 11530	Nassau	NY
The Company no longer has equipment located at:			
Sungard Availability Services, LP	21 Overland Street, Boston, MA 02215	Suffolk	MA

7. Intellectual Property.

Schedule 7(a)(2) has been amended to include the item listed thereon.

14. **Stock Ownership and other Equity Interests.** Attached hereto is each equity investment of the Company that represents 50% or less of the equity in the entity in which such investment was made.

1. Verso technologies, Inc. (bankrupt entity) 5,374,033 shares of common stock.
2. Great Call, Inc. (private company) 38,889 shares of Great Call, Inc.

The stock in Great Call, Inc. was released from escrow on July 31, 2011.

IN WITNESS WHEREOF, the undersigned has hereunto signed this Certificate on December 8, 2011.

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke, positioned above a solid horizontal line.

Exhibit 7(a)(1)

LiveWire Mobile, Inc. Patents
November 2011

Atty Docket No.	Title	Serial No. Patent No.	Status	Filing Date Issue Date	Expiration
NMS03-01	A Method and System for Voice Electronic Mail	09/220,384 6,707,891	Issued	12/28/1998 3/16/2004	12/28/2018
NMS03-02	Method and System for Interactive Messaging	09/186,620 6,807,254	Issued	11/6/1998 10/19/2004	11/6/2018
NMS03-06	Method and System for Voice Messaging	09/444,545 6,907,112	Issued	11/22/1999 6/14/2005	11/22/2019
NMS03-13	Method and System for Enabling a User to Obtain Information from a Text-Based Website in Audio Form	10/021,760 6,983,250	Issued	10/22/2001 1/3/2006	10/1/2023
NMS03-15	On-the-Fly Message Notification System and Methodology	09/799,263 6,952,720	Issued	3/5/2001 10/4/2005	5/1/2023
NMS03-20	System and Methods for Controlling an Application	10/692,464 7,558,861	Issued	10/23/2003 7/7/2009	11/29/2026
NMS04-01	Methods and Apparatus for Implementing Customized Ringback	10/981,817 7,813,490	Issued	11/5/2004 10/12/2010	6/12/2031
NMS04-01IN	Methods and Computer system for Implementing Customized Ringback	1533/KOLNP/2006	Allowed	6/5/2006	

Atty Docket No.	Title	Serial No. Patent No.	Status	Filing Date Issue Date	Expiration
NMS04-02	A Thin Instant Messaging Proxy Interface with Persistent Sessions	09/897,735 7,043,538	Issued	7/2/2001 5/9/2006	7/2/2021
NMS06-08	Systems and Methods for Routing Messages to Communications Devices over a Communications Network	09/997,884 7,272,662	Issued	11/30/2001 9/18/2007	11/30/2021
NMS06-14	Methods and Apparatus for Enhancing Ringback Tone Quality During Telephone Communications	11/493,470	Pending	7/26/2006	
NMS07-02	Customized Ringback and Communications	11/805,836	Pending	5/24/2007	
NMS07-03	Customized Ringback and Communications	11/805,717	Pending	5/24/2007	
NMS07-05	Fallback Mobile Communication	11/853,345	Pending	9/11/2007	
NMS10-08CON	Methods and Apparatus for Implementing Customized Ringback	12/897,348	Pending	10/4/2010	

Schedule 7(a)(2)

COMPANY'S LICENSED PATENTS

1. The Company has a license from Mobiwatsh, Inc. to certain technology as embodied in U.S. Patent Application serial number 11/745515. This technology is not related to the Company's business.

Exhibit 7(a)3
LiveWire Mobile, Inc.
Trademarks

Atty Docket No.	Title	Serial/Reg No.	Status	Filing Date	Expiration
	LIVEWIRE MOBILE Class 41	App #: 85/975012 Reg#: 3,925,745	Registered	Issue Date: 03/01/2011	3/1/2011
	LIVEWIRE MOBILE Class 9, 35, 42	App #: 85/034610	Allowed - Pending Stmt of Use	5/10/2010	
	MYCALLER Class 9 & 38	App #: 78/250158 Reg#: 3,117,860	Registered	Filed: 05/15/2003 Issued: 07/18/2006	7/18/2016
NMS10-01T	EVERYRING class 042	77/959,222	Allowed - Pending Stmt of Use	3/15/2010	
NMS10-02T	EVERYRING class 037	77/959,282	Allowed - Pending Stmt of Use	3/15/2010	
NMS10-03T	EVERYRING class 009	77/959,288	Allowed - Pending Stmt of Use	3/15/2010	
NMS10-04T	RINGSPOT class 035	85/059,672	Pending - Published for Opposition	6/10/2010	
NMS10-05T	MEDIADROME class 035	85/110,162	Pending - Published for Opposition	8/18/2010	
NMS10-06T	MEDIADROME class 042	85/110,176	Allowed	8/18/2010	

Exhibit 7(a)3
LiveWire Mobile, Inc.
Trademarks

Atty Docket No.	Title	Serial No.	Status	Filing Date Issue Date	Expiration
NMS11-01T	MOVARIANT class 009	85/243,264	Pending - Approved for Publication	2/15/2011	
NMS11-02T	MOVARIANT class 035	85/243,287	Pending - Approved for Publication	2/15/2011	
NMS11-03T	MOVARIANT class 041	85/243,288	Pending - Approved for Publication	2/15/2011	
NMS11-04T	MOVARIANT class 042	85/243,293	Pending - Approved for Publication	2/15/2011	