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IEET .Y U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): ALASKA COMMUNICATIONS SYSTEMS GROUP, INC.

- Individual(s) Association General Partnership Limited Partnership Corporation-State Other

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger Security Agreement Change of Name Other

Execution Date: 08/26/2003

2. Name and address of receiving party(ies)

Name: JPMORGAN CHASE BANK, as Collateral Agent

Internal Address:

Street Address: 270 PARK AVENUE

City: NEW YORK State: NY Zip: 10017

- Individual(s) citizenship Association General Partnership Limited Partnership Corporation-State NEW YORK Other

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No

4. Application number(s) or registration number(s):

A. Trademark Application No.(s) NONE

B. Trademark Registration No.(s) 2513541

Additional number(s) attached Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: PENELOPE J.A. AGODOA

Internal Address: c/o Federal Research Corporation

Street Address: 1030 Fifteenth Street NW, Suite 920

City: Washington State: D.C. Zip: 20005

6. Total number of applications and registrations involved: 1

7. Total fee (37 CFR 3.41): \$ 70.00

- Enclosed Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Randi S. Aronow

Name of Person Signing

Signature

08/31/2003

Date

Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

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TRADEMARK REEL: 002817 FRAME: 0855

SECURITY AGREEMENT dated as of August 26, 2003 (this "Agreement"), among ALASKA COMMUNICATIONS SYSTEMS HOLDINGS, INC., a Delaware corporation (the "Borrower"), ALASKA COMMUNICATIONS SYSTEMS GROUP, INC., a Delaware corporation ("Parent"), each subsidiary of the Borrower listed on Schedule I hereto (each such subsidiary individually a "Subsidiary Guarantor" and, collectively, the "Subsidiary Guarantors"; the Subsidiary Guarantors, Parent and the Borrower are referred to collectively herein as the "Grantors") and JPMORGAN CHASE BANK, a New York banking corporation ("JPMCB"), as collateral agent (in such capacity, the "Collateral Agent") for the Secured Parties (as defined herein).

Reference is made to (a) the Credit Agreement dated as of August 26, 2003 (as amended, supplemented or otherwise modified from time to time, the "Credit Agreement"), among the Borrower, Parent, the lenders from time to time party thereto (the "Lenders"), JPMCB, as administrative agent for the Lenders (in such capacity, the "Administrative Agent") and Collateral Agent, CIBC World Markets Corp., as syndication agent, and Citicorp North America, Inc., as documentation agent, (b) the Parent Guarantee Agreement dated as of August 26, 2003 (as amended, supplemented or otherwise modified from time to time, the "Parent Guarantee Agreement"), between Parent and the Collateral Agent and (c) the Subsidiary Guarantee Agreement dated as of August 26, 2003 (as amended, supplemented or otherwise modified from time to time, the "Subsidiary Guarantee Agreement"), among the Subsidiary Guarantors and the Collateral Agent.

The Lenders have agreed to make Loans to the Borrower, and the Issuing Bank has agreed to issue Letters of Credit for the account of the Borrower, pursuant to, and upon the terms and subject to the conditions specified in, the Credit Agreement. Parent and the Subsidiary Guarantors have agreed to guarantee, among other things, all the obligations of the Borrower under the Credit Agreement. The obligations of the Lenders to make Loans and of the Issuing Bank to issue Letters of Credit are conditioned upon, among other things, the execution and delivery by the Grantors of an agreement in the form hereof to secure (a) the due and punctual payment by the Borrower of (i) the principal of and premium, if any, and interest (including interest accruing during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding) on the Loans, when and as due, whether at maturity, by acceleration, upon one or more dates set for prepayment or otherwise, (ii) each payment required to be made by the Borrower under the Credit Agreement in respect of any Letter of Credit, when and as due, including payments in respect of reimbursement of disbursements, interest thereon and obligations to provide cash collateral, and (iii) all other monetary obligations, including fees, costs, expenses and indemnities, whether primary, secondary, direct, contingent, fixed or otherwise (including monetary obligations incurred during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding), of the Borrower to the Secured Parties under the Credit

Agreement and the other Loan Documents, (b) the due and punctual performance of all covenants, agreements, obligations and liabilities of the Borrower under or pursuant to the Credit Agreement and the other Loan Documents, (c) the due and punctual payment and performance of all the covenants, agreements, obligations and liabilities of Parent under or pursuant to the Parent Guarantee Agreement or the other Loan Documents, (d) the due and punctual payment and performance of all the covenants, agreements, obligations and liabilities of each Subsidiary Guarantor under or pursuant to the Subsidiary Guarantee Agreement or the other Loan Documents and (e) the due and punctual payment and performance of all obligations of the Borrower under each Hedging Agreement entered into with any counterparty that was a Lender or an Affiliate of a Lender at the time such Hedging Agreement was entered into (all the monetary and other obligations described in the preceding clauses (a) through (e) being referred to collectively as the "Obligations").

Accordingly, the Grantors and the Collateral Agent, on behalf of itself and each Secured Party (and each of their respective successors or assigns), hereby agree as follows:

ARTICLE I

Definitions

SECTION 1.01. Definition of Terms Used Herein. Unless the context otherwise requires, all capitalized terms used but not defined herein shall have the meanings set forth in the Credit Agreement. All terms defined in the Uniform Commercial Code as in effect in the State of New York ("UCC") and not defined in this Agreement have the meanings specified therein; the term "instrument" shall have the meaning specified in Article 9 of the UCC.

SECTION 1.02. Definition of Certain Terms Used Herein. As used herein, the following terms shall have the following meanings:

"Account Debtor" shall mean any person who is or who may become obligated to any Grantor under, with respect to or on account of an Account.

"Accounts Receivable" shall mean all Accounts and all right, title and interest in any returned goods, together with all rights, titles, securities and guarantees with respect thereto, including any rights to stoppage in transit, replevin, reclamation and resales, and all related security interests, liens and pledges, whether voluntary or involuntary, in each case whether now existing or owned or hereafter arising or acquired.

"Collateral" shall mean all (a) Accounts Receivable, (b) Chattel Paper, (c) Commercial Tort Claims set forth on Schedule VI, (d) Deposit Accounts, (e) Documents, (f) Equipment, (g) Fixtures, (h) General Intangibles, (i) Instruments, (j) Inventory, (k) Investment Property, (l) Letter-of-Credit Rights, (m) cash, (n) all books and records pertaining to the foregoing and (o) to the extent not otherwise included, all Proceeds and products of any and all of the foregoing and all collateral, security and

guarantees given by any person with respect to any of the foregoing, in each case whether now existing or owned or hereafter arising or acquired.

“Commodity Account” shall mean an account maintained by a Commodity Intermediary in which a Commodity Contract is carried out for a Commodity Customer.

“Commodity Contract” shall mean a commodity futures contract, an option on a commodity futures contract, a commodity option or any other contract that, in each case, is (a) traded on or subject to the rules of a board of trade that has been designated as a contract market for such a contract pursuant to the federal commodities laws or (b) traded on a foreign commodity board of trade, exchange or market, and is carried on the books of a Commodity Intermediary for a Commodity Customer.

“Commodity Customer” shall mean a person for whom a Commodity Intermediary carries a Commodity Contract on its books.

“Commodity Intermediary” shall mean (a) a person who is registered as a futures commission merchant under the federal commodities laws or (b) a person who in the ordinary course of its business provides clearance or settlement services for a board of trade that has been designated as a contract market pursuant to federal commodities laws.

“Communications Act” shall mean the Communications Act of 1934, as amended.

“Copyright License” shall mean any written agreement, now or hereafter in effect, granting any right to any third party under any Copyright now or hereafter owned by any Grantor or that such Grantor otherwise has the right to license, or granting any right to such Grantor under any Copyright now or hereafter owned by any third party, and all rights of such Grantor under any such agreement.

“Copyrights” shall mean all of the following now owned or hereafter acquired by any Grantor: (a) all copyright rights in any work subject to the copyright laws of the United States or any other country, whether as author, assignee, transferee or otherwise, and (b) all registrations and applications for registration of any such copyright in the United States or any other country, including registrations, recordings, supplemental registrations and pending applications for registration in the United States Copyright Office, including those listed on Schedule II.

“Credit Agreement” shall have the meaning assigned to such term in the preliminary statement of this Agreement.

“Documents” shall mean all instruments, files, records, ledger sheets and documents covering or relating to any of the Collateral.

“Entitlement Holder” shall mean a person identified in the records of a Securities Intermediary as the person having a Security Entitlement against the Securities Intermediary. If a person acquires a Security Entitlement by virtue of Section 8-501(b)(2) or (3) of the UCC, such person is the Entitlement Holder.

“Equipment” shall mean “equipment” (as defined in the UCC) of any Grantor, including but not limited to, all equipment, furniture and furnishings, and all tangible personal property similar to any of the foregoing, including tools, parts and supplies of every kind and description, and all improvements, accessions or appurtenances thereto, that are now or hereafter owned by any Grantor.

“FCC” shall mean the Federal Communications Commission and any federal agency succeeding to its jurisdiction.

“FCC Rules” shall mean the rules, regulations and published policies of the Federal Communications Commission.

“Financial Asset” shall mean (a) a Security, (b) an obligation of a person or a share, participation or other interest in a person or in property or an enterprise of a person that is, or is of a type, dealt with in or traded on financial markets, or that is recognized in any area in which it is issued or dealt in as a medium for investment or (c) any property that is held by a Securities Intermediary for another person in a Securities Account if the Securities Intermediary has expressly agreed with the other person that the property is to be treated as a Financial Asset under Article 8 of the UCC. As the context requires, the term Financial Asset shall mean either the interest itself or the means by which a person’s claim to it is evidenced, including a certificated or uncertificated Security, a certificate representing a Security or a Security Entitlement.

“General Intangibles” shall mean all “General Intangibles” (as defined in the UCC) of any Grantor, including but not limited to, all choses in action and causes of action and all other assignable intangible personal property of any Grantor of every kind and nature (other than Accounts Receivable) now owned or hereafter acquired by any Grantor, including all corporate or other business records, indemnification claims, contract rights (including rights under leases, whether entered into as lessor or lessee, Hedging Agreements and other agreements), Intellectual Property, goodwill, registrations, franchises, tax refund claims and any letter of credit, guarantee, claim, security interest or other security held by or granted to any Grantor to secure payment by an Account Debtor of any of the Accounts Receivable, including all goodwill, going concern value, and all of such Grantor’s rights in, to or under, or relating to, any license, permit or other authorization (each, an “FCC License”) issued by the FCC or any certificate of public convenience and necessity (each, an “RCA Certificate”) issued by the RCA (provided, however, that such security interest does not include at any time any FCC License or RCA Certificate to the extent, but only to the extent, that such Grantor is prohibited at that time from granting a security interest therein pursuant to the Communications Act or the Alaska Public Utilities Regulatory Act (“A.S.”), as applicable, and the policies and regulations promulgated thereunder, but includes, to the maximum extent permitted by law, all rights incident or appurtenant to any such FCC License or RCA Certificate and the rights to receive all proceeds, money or other consideration derived or derivable from or in connection with the sale, assignment or transfer of any FCC License or RCA Certificate.

“Intellectual Property” shall mean all intellectual and similar property of any Grantor of every kind and nature now owned or hereafter acquired by any Grantor, including inventions, designs, Patents, Copyrights, Licenses, Trademarks, Internet domain names (including those listed on Schedule VII), 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, and all additions, improvements and accessions to, and books and records describing or used in connection with, any of the foregoing.

“Inventory” shall mean “inventory” (as defined in the UCC) of any Grantor, including but not limited to, all goods of any Grantor, whether now owned or hereafter acquired, held for sale or lease, or furnished or to be furnished by any Grantor under contracts of service, or consumed in any Grantor’s business, including raw materials, intermediates, work in process, packaging materials, finished goods, semi-finished inventory, scrap inventory, manufacturing supplies and spare parts, and all such goods that have been returned to or repossessed by or on behalf of any Grantor.

“Investment Property” shall mean all Securities (whether certificated or uncertificated), Security Entitlements, Securities Accounts, Commodity Contracts and Commodity Accounts of any Grantor, whether now owned or hereafter acquired by any Grantor.

“License” shall mean any Patent License, Trademark License, Copyright License or other license or sublicense to which any Grantor is a party, including those listed on Schedule III (other than those license agreements in existence on the date hereof and listed on Schedule III and those license agreements entered into after the date hereof, which by their terms prohibit assignment or a grant of a security interest by such Grantor as licensee thereunder).

“Obligations” shall have the meaning assigned to such term in the preliminary statement of this Agreement.

“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 Grantor or that any Grantor otherwise has the right to license, is in existence, or granting to any Grantor 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 any Grantor under any such agreement.

“Patents” shall mean all of the following now owned or hereafter acquired by any Grantor: (a) all letters patent of the United States or the equivalent thereof in any other country, all registrations and recordings thereof, and all applications for letters patent of the United States or the equivalent thereof in any other country, including registrations, recordings and pending applications in the United States Patent and Trademark Office or any similar offices in any other country, including those listed on Schedule IV, and (b) all reissues, continuations, divisions, continuations-in-part, renewals or extensions thereof,

and the inventions disclosed or claimed therein, including the right to make, use and/or sell the inventions disclosed or claimed therein.

“Perfection Certificate” shall mean a certificate substantially in the form of Annex 1 hereto, completed and supplemented with the schedules and attachments contemplated thereby, and duly executed by a Financial Officer and the chief legal officer of the Borrower.

“Proceeds” shall mean “proceeds” (as defined in the UCC) or any Grantor, including but not limited to, any consideration received from the sale, exchange, license, lease or other disposition of any asset or property that constitutes Collateral, any value received as a consequence of the possession of any Collateral and any payment received from any insurer or other person or entity as a result of the destruction, loss, theft, damage or other involuntary conversion of whatever nature of any asset or property that constitutes Collateral, and shall include (a) all cash and negotiable instruments received by or held on behalf of the Collateral Agent, (b) any claim of any Grantor against any third party for (and the right to sue and recover for and the rights to damages or profits due or accrued arising out of or in connection with) (i) past, present or future infringement of any Patent now or hereafter owned by any Grantor, or licensed under a Patent License, (ii) past, present or future infringement or dilution of any Trademark now or hereafter owned by any Grantor or licensed under a Trademark License or injury to the goodwill associated with or symbolized by any Trademark now or hereafter owned by any Grantor, (iii) past, present or future breach of any License and (iv) past, present or future infringement of any Copyright now or hereafter owned by any Grantor or licensed under a Copyright License and (c) any and all other amounts from time to time paid or payable under or in connection with any of the Collateral.

“RCA” shall mean the Regulatory Commission of Alaska and any other agency, commission or similar body succeeding to the functions of the Regulatory Commission of Alaska.

“RCA Rules” shall mean the rules, regulations and published policies of the Regulatory Commission of Alaska.

“Secured Parties” shall mean (a) the Lenders, (b) the Administrative Agent, (c) the Collateral Agent, (d) the Issuing Bank, (e) each counterparty to a Hedging Agreement entered into with the Borrower if such counterparty was a Lender or an Affiliate of a Lender at the time the Hedging Agreement was entered into, (f) the beneficiaries of each indemnification obligation undertaken by any Grantor under any Loan Document and (g) the successors and assigns of each of the foregoing.

“Securities” shall mean any obligations of an issuer or any shares, participations or other interests in an issuer or in property or an enterprise of an issuer that (a) are represented by a certificate representing a security in bearer or registered form, or the transfer of which may be registered upon books maintained for that purpose by or on behalf of the issuer, (b) are one of a class or series or by its terms is divisible into a class or series of shares, participations, interests or obligations and (c)(i) are, or are of a type,

dealt with or traded on securities exchanges or securities markets or (ii) are a medium for investment and by their terms expressly provide that they are a security governed by Article 8 of the UCC.

“Securities Account” shall mean an account to which a Financial Asset is or may be credited in accordance with an agreement under which the person maintaining the account undertakes to treat the person for whom the account is maintained as entitled to exercise rights that comprise the Financial Asset.

“Security Entitlements” shall mean the rights and property interests of an Entitlement Holder with respect to a Financial Asset.

“Security Interest” shall have the meaning assigned to such term in Section 2.01.

“Securities Intermediary” shall mean (a) a clearing corporation or (b) a person, including a bank or broker, that in the ordinary course of its business maintains securities accounts for others and is acting in that capacity.

“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 Grantor or that any Grantor otherwise has the right to license, or granting to any Grantor any right to use any Trademark now or hereafter owned by any third party, and all rights of any Grantor under any such agreement.

“Trademarks” shall mean all of the following now owned or hereafter acquired by any Grantor: (a) all trademarks, service marks, trade names, corporate names, company names, business names, fictitious business names, trade styles, trade dress, logos, other source or business identifiers, designs and general intangibles of like nature, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and all registration and recording applications filed in connection therewith, including registrations and registration applications in the United States Patent and Trademark Office, any State of the United States or any similar offices in any other country or any political subdivision thereof, and all extensions or renewals thereof, including those listed on Schedule V, (b) all goodwill associated therewith or symbolized thereby and (c) all other assets, rights and interests that uniquely reflect or embody such goodwill.

SECTION 1.03. Rules of Interpretation. The rules of interpretation specified in Section 1.03 of the Credit Agreement shall be applicable to this Agreement.

ARTICLE II

Security Interest

SECTION 2.01. Security Interest. As security for the payment or performance, as the case may be, in full of the Obligations, each Grantor hereby bargains, sells, conveys, assigns, sets over, mortgages, pledges, hypothecates and transfers to the Collateral Agent, its successors and assigns, for the ratable benefit of the Secured Parties, and hereby grants to the Collateral Agent, its successors and assigns, for the ratable

benefit of the Secured Parties, a security interest in, all of such Grantor's right, title and interest in, to and under the Collateral (the "Security Interest"). Without limiting the foregoing, the Collateral Agent is hereby authorized to file one or more financing statements (including fixture filings), continuation statements, filings with the United States Patent and Trademark Office or United States Copyright Office (or any successor office or any similar office in any other country) or other documents for the purpose of perfecting, confirming, continuing, enforcing or protecting the Security Interest granted by each Grantor, without the signature of any Grantor, and naming any Grantor or the Grantors as debtors and the Collateral Agent as secured party.

SECTION 2.02. No Assumption of Liability. The Security Interest is granted as security only and shall not subject the Collateral Agent or any other Secured Party to, or in any way alter or modify, any obligation or liability of any Grantor with respect to or arising out of the Collateral.

ARTICLE III

Representations and Warranties

The Grantors jointly and severally represent and warrant to the Collateral Agent and the Secured Parties that:

SECTION 3.01. Title and Authority. Each Grantor has good and valid rights in and title to the Collateral with respect to which it has purported to grant a Security Interest hereunder and has full power and authority to grant to the Collateral Agent the Security Interest in such Collateral pursuant hereto and to execute, deliver and perform its obligations in accordance with the terms of this Agreement, without the consent or approval of any other person other than any consent or approval that has been obtained.

SECTION 3.02. Filings. (a) The Perfection Certificate has been duly prepared, completed and executed and the information set forth therein includes the exact legal name of each Grantor and otherwise is correct and complete. UCC financing statements (including fixture filings, as applicable) or other appropriate filings, recordings or registrations containing a description of the Collateral as "all assets" or "all personal property" have been delivered to the Collateral Agent for filing in each governmental, municipal or other office specified in Schedule 6 to the Perfection Certificate, which are all the filings, recordings and registrations (other than filings required to be made in the United States Patent and Trademark Office and the United States Copyright Office in order to perfect the Security Interest in Collateral consisting of United States Patents, Trademarks and Copyrights) that are necessary to publish notice of and protect the validity of and to establish a legal, valid and perfected security interest in favor of the Collateral Agent (for the ratable benefit of the Secured Parties) in respect of all Collateral in which the Security Interest may be perfected by filing, recording or registration in the United States (or any political subdivision thereof) and its territories and possessions, and no further or subsequent filing, refile, recording, rerecording, registration or reregistration is necessary in any such jurisdiction, except as provided under applicable law with respect to the filing of continuation statements.

(b) Each Grantor represents and warrants that fully executed security agreements in the form hereof and containing a description of all Collateral consisting of Intellectual Property with respect to United States Patents and United States registered Trademarks (and Trademarks for which United States registration applications are pending) and United States registered Copyrights have been delivered to the Collateral Agent for recording by the United States Patent and Trademark Office and the United States Copyright Office pursuant to 35 U.S.C. § 261, 15 U.S.C. § 1060 or 17 U.S.C. § 205 and the regulations thereunder, as applicable, and otherwise as may be required pursuant to the laws of any other necessary jurisdiction, to protect the validity of and to establish a legal, valid and perfected security interest in favor of the Collateral Agent (for the ratable benefit of the Secured Parties) in respect of all Collateral consisting of Patents, Trademarks and Copyrights in which a security interest may be perfected by filing, recording or registration in the United States (or any political subdivision thereof) and its territories and possessions, or in any other necessary jurisdiction, and no further or subsequent filing, refile, recording, rerecording, registration or reregistration is necessary (other than such actions as are necessary to perfect the Security Interest with respect to any Collateral consisting of Patents, Trademarks and Copyrights (or registration or application for registration thereof) acquired or developed after the date hereof).

SECTION 3.03. Validity of Security Interest. The Security Interest constitutes (a) a legal and valid security interest in all the Collateral securing the payment and performance of the Obligations, (b) subject to the filings described in Section 3.02 above, a perfected security interest in all Collateral in which a security interest may be perfected by filing, recording or registering a financing statement or analogous document in the United States (or any political subdivision thereof) and its territories and possessions pursuant to the UCC or other applicable law in such jurisdictions and (c) a security interest that shall be perfected in all Collateral in which a security interest may be perfected upon the receipt and recording of this Agreement with the United States Patent and Trademark Office and the United States Copyright Office, as applicable. The Security Interest is and shall be prior to any other Lien on any of the Collateral, other than Liens expressly permitted to be prior to the Security Interest pursuant to Section 6.02 of the Credit Agreement.

SECTION 3.04. Absence of Other Liens. The Collateral is owned by the Grantors free and clear of any Lien, except for Liens expressly permitted pursuant to Section 6.02 of the Credit Agreement. The Grantors have not filed or consented to the filing of (a) any financing statement or analogous document under the UCC or any other applicable laws covering any Collateral, (b) any assignment in which any Grantor assigns any Collateral or any security agreement or similar instrument covering any Collateral with the United States Patent and Trademark Office or the United States Copyright Office or (c) any assignment in which any Grantor assigns any Collateral or any security agreement or similar instrument covering any Collateral with any foreign governmental, municipal or other office, which financing statement or analogous document, assignment, security agreement or similar instrument is still in effect, except, in each case, for Liens expressly permitted pursuant to Section 6.02 of the Credit Agreement.

ARTICLE IV

Covenants

SECTION 4.01. Change of Name; Location of Collateral; Records; Place of Business. (a) Each Grantor agrees promptly to notify the Collateral Agent in writing of any change (i) in its corporate name, (ii) in the location of its jurisdiction of organization, any office in which it maintains books or records relating to Collateral owned by it or any office or facility at which Collateral owned by it is located (including the establishment of any such new office or facility), (iii) in its identity or corporate structure or (iv) in its Federal Taxpayer Identification Number. Each Grantor agrees not to effect or permit any change referred to in the preceding sentence unless all filings have been made under the UCC or otherwise that are required in order for the Collateral Agent to continue at all times following such change to have a valid, legal and perfected first priority security interest in all the Collateral. Each Grantor agrees promptly to notify the Collateral Agent if any material portion of the Collateral owned or held by such Grantor is damaged or destroyed.

(b) Each Grantor agrees to maintain, at its own cost and expense, such complete and accurate records with respect to the Collateral owned by it as is consistent with its current practices and in accordance with such prudent and standard practices used in industries that are the same as or similar to those in which such Grantor is engaged, but in any event to include complete accounting records indicating all payments and Proceeds received with respect to any part of the Collateral, and, at such time or times as the Collateral Agent may reasonably request, promptly to prepare and deliver to the Collateral Agent a duly certified schedule or schedules in form and detail satisfactory to the Collateral Agent showing the identity, amount and location of any and all Collateral.

SECTION 4.02. Periodic Certification. Each year, at the time of delivery of annual financial statements with respect to the preceding fiscal year pursuant to Section 5.01 of the Credit Agreement, the Borrower shall deliver to the Collateral Agent a certificate executed by a Financial Officer and the chief legal officer of the Borrower (a) setting forth the information required pursuant to Section 2 of the Perfection Certificate or confirming that there has been no change in such information since the date of such certificate or the date of the most recent certificate delivered pursuant to this Section 4.02 and (b) certifying that all UCC financing statements (including fixture filings, as applicable) or other appropriate filings, recordings or registrations, including all refilings, rerecordings and reregistrations, containing a description of the Collateral have been filed of record in each governmental, municipal or other appropriate office in each jurisdiction identified pursuant to clause (a) above to the extent necessary to protect and perfect the Security Interest for a period of not less than 18 months after the date of such certificate (except as noted therein with respect to any continuation statements to be filed within such period). Each certificate delivered pursuant to this Section 4.02 shall identify in the format of Schedule II, III, IV or V, as applicable, all Intellectual Property of any Grantor in existence on the date thereof and not then listed on such Schedules or previously so identified to the Collateral Agent.

SECTION 4.03. Protection of Security. Each Grantor shall, at its own cost and expense, take any and all actions necessary to defend title to the Collateral against all persons and to defend the Security Interest of the Collateral Agent in the Collateral and the priority thereof against any Lien not expressly permitted pursuant to Section 6.02 of the Credit Agreement.

SECTION 4.04. Further Assurances. Each Grantor agrees, at its own expense, to execute, acknowledge, deliver and cause to be duly filed all such further instruments and documents and take all such actions as the Collateral Agent may from time to time request to better assure, preserve, protect and perfect the Security Interest and the rights and remedies created hereby, including the payment of any fees and taxes required in connection with the execution and delivery of this Agreement, the granting of the Security Interest and the filing of any financing statements (including fixture filings) or other documents in connection herewith or therewith. If any amount payable under or in connection with any of the Collateral shall be or become evidenced by any promissory note or other instrument, such note or instrument shall be immediately pledged and delivered to the Collateral Agent, duly endorsed in a manner satisfactory to the Collateral Agent.

Without limiting the generality of the foregoing, each Grantor hereby authorizes the Collateral Agent, with prompt notice thereof to the Grantors, to supplement this Agreement by supplementing Schedule II, III, IV or V hereto or adding additional schedules hereto to specifically identify any asset or item that the Collateral Agent reasonably believes constitute Copyrights, Licenses, Patents or Trademarks, provided, however, that any Grantor shall have the right, exercisable within 10 days after it has been notified by the Collateral Agent of the specific identification of such Collateral, to advise the Collateral Agent in writing of any inaccuracy of the representations and warranties made by such Grantor hereunder with respect to such Collateral. Each Grantor agrees that it will use its best efforts to take such action as shall be necessary in order that all representations and warranties hereunder shall be true and correct with respect to such Collateral within 30 days after the date it has been notified by the Collateral Agent of the specific identification of such Collateral.

SECTION 4.05. Inspection and Verification. The Collateral Agent and such persons as the Collateral Agent may reasonably designate shall have the right, at the Grantors' own cost and expense, to inspect the Collateral, all records related thereto (and to make extracts and copies from such records) and the premises upon which any of the Collateral is located, to discuss the Grantors' affairs with the officers of the Grantors and their independent accountants and to verify under reasonable procedures, in accordance with Section 5.09 of the Credit Agreement, the validity, amount, quality, quantity, value, condition and status of, or any other matter relating to, the Collateral, including, in the case of Accounts or Collateral in the possession of any third person, by contacting Account Debtors or the third person possessing such Collateral for the purpose of making such a verification. The Collateral Agent shall share any information it gains from such inspection or verification with Grantors and shall have the absolute right to share any such information with any Secured Party (it being understood that any such information

shall be deemed to be "Information" subject to the provisions of Section 9.12 of the Credit Agreement).

SECTION 4.06. Taxes; Encumbrances. At its option, the Collateral Agent may discharge past due taxes, assessments, charges, fees, Liens, security interests or other encumbrances at any time levied or placed on the Collateral and not permitted pursuant to Section 6.02 of the Credit Agreement, and may pay for the maintenance and preservation of the Collateral to the extent any Grantor fails to do so as required by the Credit Agreement or this Agreement, and each Grantor jointly and severally agrees to reimburse the Collateral Agent on demand for any payment made or any expense incurred by the Collateral Agent pursuant to the foregoing authorization, provided, however, that nothing in this Section 4.06 shall be interpreted as excusing any Grantor from the performance of, or imposing any obligation on the Collateral Agent or any Secured Party to cure or perform, any covenants or other promises of any Grantor with respect to taxes, assessments, charges, fees, liens, security interests or other encumbrances and maintenance as set forth herein or in the other Loan Documents.

SECTION 4.07. Assignment of Security Interest. If at any time any Grantor shall take a security interest in any property of an Account Debtor or any other person to secure payment and performance of an Account, such Grantor shall promptly assign such security interest to the Collateral Agent. Such assignment need not be filed of public record unless necessary to continue the perfected status of the security interest against creditors of and transferees from the Account Debtor or other person granting the security interest.

SECTION 4.08. Continuing Obligations of the Grantors. Each Grantor shall remain liable to observe and perform all the conditions and obligations to be observed and performed by it under each contract, agreement or instrument relating to the Collateral, all in accordance with the terms and conditions thereof, and each Grantor jointly and severally agrees to indemnify and hold harmless the Collateral Agent and the Secured Parties from and against any and all liability for such performance.

SECTION 4.09. Use and Disposition of Collateral. None of the Grantors shall make or permit to be made an assignment for security, pledge or hypothecation of the Collateral or shall grant any other Lien in respect of the Collateral, except as expressly permitted by Section 6.02 of the Credit Agreement. None of the Grantors shall make or permit to be made any transfer of the Collateral and each Grantor shall remain at all times in possession of the Collateral owned by it, except that (a) Inventory may be sold in the ordinary course of business and (b) unless and until the Collateral Agent shall notify the Grantors that an Event of Default shall have occurred and be continuing and that during the continuance thereof the Grantors shall not sell, convey, lease, assign, transfer or otherwise dispose of any Collateral (which notice may be given by telephone if promptly confirmed in writing), the Grantors may use and dispose of the Collateral in any lawful manner not prohibited by this Agreement, the Credit Agreement or any other Loan Document. Without limiting the generality of the foregoing, each Grantor agrees that it shall not permit any Inventory to be in the possession or control of any warehouseman, bailee, agent or processor at any time unless such warehouseman, bailee, agent or

processor shall have been notified of the Security Interest and shall have agreed in writing to hold the Inventory subject to the Security Interest and the instructions of the Collateral Agent and to waive and release any Lien held by it with respect to such Inventory, whether arising by operation of law or otherwise.

SECTION 4.10. Limitation on Modification of Accounts. None of the Grantors will, without the Collateral Agent's prior written consent, grant any extension of the time of payment of any of the Accounts Receivable, compromise, compound or settle the same for less than the full amount thereof, release, wholly or partly, any person liable for the payment thereof or allow any credit or discount whatsoever thereon, other than extensions, credits, discounts, compromises or settlements granted or made in the ordinary course of business and consistent with its current practices and in accordance with such prudent and standard practices used in industries that are the same as or similar to those in which such Grantor is engaged.

SECTION 4.11. Insurance. The Grantors, at their own expense, shall maintain or cause to be maintained insurance covering physical loss or damage to the Inventory and Equipment in accordance with Section 5.07 of the Credit Agreement. Each Grantor irrevocably makes, constitutes and appoints the Collateral Agent (and all officers, employees or agents designated by the Collateral Agent) as such Grantor's true and lawful agent (and attorney-in-fact) for the purpose, during the continuance of an Event of Default, of making, settling and adjusting claims in respect of Collateral under policies of insurance, endorsing the name of such Grantor on any check, draft, instrument or other item of payment for the Proceeds of such policies of insurance and for making all determinations and decisions with respect thereto. In the event that any Grantor at any time or times shall fail to obtain or maintain any of the policies of insurance required hereby or to pay any premium in whole or part relating thereto, the Collateral Agent may, without waiving or releasing any obligation or liability of the Grantors hereunder or any Event of Default, in its sole discretion, obtain and maintain such policies of insurance and pay such premium and take any other actions with respect thereto as the Collateral Agent deems advisable. All sums disbursed by the Collateral Agent in connection with this Section 4.11, including reasonable attorneys' fees, court costs, expenses and other charges relating thereto, shall be payable, upon demand, by the Grantors to the Collateral Agent and shall be additional Obligations secured hereby.

SECTION 4.12. Legend. Each Grantor shall legend, in form and manner satisfactory to the Collateral Agent, its Accounts Receivable and its books, records and documents evidencing or pertaining thereto with an appropriate reference to the fact that such Accounts Receivable have been assigned to the Collateral Agent for the benefit of the Secured Parties and that the Collateral Agent has a security interest therein.

SECTION 4.13. Other Actions. In order to further insure the attachment, perfection and priority of, and the ability of the Collateral Agent to enforce, the Security Interest, each Grantor agrees, in each case at such Grantor's own expense, to take the following actions with respect to the following Article 9 Collateral:

(a) Instruments. If any Grantor shall at any time hold or acquire any Instruments, such Grantor shall forthwith endorse, assign and deliver the same to the Collateral Agent, accompanied by such instruments of transfer or assignment duly executed in blank as the Collateral Agent may from time to time reasonably request.

(b) Deposit Accounts. If at any time an Event of Default shall have occurred, upon the request of the Administrative Agent, each Grantor shall, with respect to each deposit account that such Grantor maintains, either (i) cause the depository bank to agree to comply with instructions from the Collateral Agent to such depository bank directing the disposition of funds from time to time credited to such deposit account, without further consent of such Grantor or any other Person, pursuant to an agreement satisfactory to the Collateral Agent, or (ii) arrange for the Collateral Agent to become the customer of the depository bank with respect to the deposit account, with the Grantor being permitted, only with the consent of the Collateral Agent, to exercise rights to withdraw funds from such deposit account. The Collateral Agent agrees with each Grantor that the Collateral Agent shall not give any such instructions or withhold any withdrawal rights from any Grantor unless an Event of Default has occurred and is continuing, or, after giving effect to any withdrawal, would occur. The provisions of this paragraph shall not apply to (A) any deposit account for which any Grantor, the depository bank and the Collateral Agent have entered into a cash collateral agreement specially negotiated among such Grantor, the depository bank and the Collateral Agent for the specific purpose set forth therein and (B) deposit accounts for which the Collateral Agent is the depository.

(c) Investment Property. Except to the extent otherwise provided in Article III, if any Grantor shall at any time hold or acquire any certificated securities, such Grantor shall forthwith endorse, assign and deliver the same to the Collateral Agent, accompanied by such instruments of transfer or assignment duly executed in blank as the Collateral Agent may from time to time specify. If any securities now or hereafter acquired by any Grantor are uncertificated and are issued to such Grantor or its nominee directly by the issuer thereof, such Grantor shall immediately notify the Collateral Agent thereof and, at the Collateral Agent's request and option, pursuant to an agreement in form and substance reasonably satisfactory to the Collateral Agent, either (i) cause the issuer to agree to comply with instructions from the Collateral Agent as to such securities, without further consent of any Grantor or such nominee, or (ii) arrange for the Collateral Agent to become the registered owner of the securities. If any securities, whether certificated or uncertificated, or other investment property now or hereafter acquired by any Grantor are held by such Grantor or its nominee through a securities intermediary or commodity intermediary, such Grantor shall immediately notify the Collateral Agent thereof and, at the Collateral Agent's request and option, pursuant to an agreement in form and substance reasonably satisfactory to the Collateral Agent, either (i) cause such securities intermediary or (as the case may be) commodity intermediary to agree to comply with entitlement orders or other instructions from the Collateral Agent to such securities intermediary as to such security entitlements, or (as the case may be) to apply any value distributed on account of any commodity contract as directed by the Collateral Agent to such commodity intermediary, in each case without further consent of any Grantor or such nominee, or (ii) in the case of Financial Assets or other Investment Property held

through a securities intermediary, arrange for the Collateral Agent to become the entitlement holder with respect to such investment property, with the Grantor being permitted, only with the consent of the Collateral Agent, to exercise rights to withdraw or otherwise deal with such investment property. The Collateral Agent agrees with each of the Grantors that the Collateral Agent shall not give any such entitlement orders or instructions or directions to any such issuer, securities intermediary or commodity intermediary, and shall not withhold its consent to the exercise of any withdrawal or dealing rights by any Grantor, unless an Event of Default has occurred and is continuing, or, after giving effect to any such investment and withdrawal rights would occur. The provisions of this paragraph shall not apply to any financial assets credited to a securities account for which the Collateral Agent is the securities intermediary.

(d) Letter-of-Credit Rights. If any Grantor is at any time a beneficiary under a letter of credit now or hereafter issued in favor of such Grantor, such Grantor shall promptly notify the Collateral Agent thereof and, at the request and option of the Collateral Agent, such Grantor shall, pursuant to an agreement in form and substance reasonably satisfactory to the Collateral Agent, either (i) arrange for the issuer and any confirmer of such letter of credit to consent to an assignment to the Collateral Agent of the Proceeds of any drawing under the letter of credit or (ii) arrange for the Collateral Agent to become the transferee beneficiary of the letter of credit, with the Collateral Agent agreeing, in each case, that the Proceeds of any drawing under the letter of credit are to be paid to the applicable Grantor unless an Event of Default has occurred or is continuing.

(e) Commercial Tort Claims. If any Grantor shall at any time hold or acquire a commercial tort claim, the Grantor shall promptly notify the Collateral Agent thereof in a writing signed by such Grantor including a summary description of such claim and grant to the Collateral Agent in such writing a security interest therein and in the Proceeds thereof, all upon the terms of this Agreement, with such writing to be in form and substance reasonably satisfactory to the Collateral Agent.

SECTION 4.14. Covenants Regarding Intellectual Property. (a) Each Grantor agrees that it will not, nor will it permit any of its licensees to, do any act, or omit to do any act, whereby any Patent that is material to the conduct of such Grantor's business may become invalidated or dedicated to the public, and agrees that it shall continue to mark any products covered by a Patent with the relevant patent number as necessary and sufficient to establish and preserve its maximum rights under applicable patent laws.

(b) Each Grantor (either itself or through its licensees or its sublicensees) will, for each Trademark material to the conduct of such Grantor's business, (i) maintain such Trademark in full force free from any claim of abandonment or invalidity for non-use, (ii) maintain the quality of products and services offered under such Trademark, (iii) display such Trademark with notice of Federal or foreign registration to the extent necessary and sufficient to establish and preserve its maximum rights under applicable law and (iv) not knowingly use or knowingly permit the use of such Trademark in violation of any third party rights.

(c) Each Grantor (either itself or through licensees) will, for each work covered by a material Copyright, continue to publish, reproduce, display, adopt and distribute the work with appropriate copyright notice as necessary and sufficient to establish and preserve its maximum rights under applicable copyright laws.

(d) Each Grantor shall notify the Collateral Agent immediately if it knows or has reason to know that any Patent, Trademark or Copyright material to the conduct of its business may become abandoned, lost or dedicated to the public, or of any adverse determination or development (including the institution of, or any such determination or development in, any proceeding in the United States Patent and Trademark Office, United States Copyright Office or any court or similar office of any country) regarding such Grantor's ownership of any Patent, Trademark or Copyright, its right to register the same, or to keep and maintain the same.

(e) In no event shall any Grantor, either itself or through any agent, employee, licensee or designee, file an application for any Patent, Trademark or Copyright (or for the registration of any Trademark or Copyright) with the United States Patent and Trademark Office, United States Copyright Office or any office or agency in any political subdivision of the United States or in any other country or any political subdivision thereof, unless it promptly informs the Collateral Agent, and, upon request of the Collateral Agent, executes and delivers any and all agreements, instruments, documents and papers as the Collateral Agent may request to evidence the Collateral Agent's security interest in such Patent, Trademark or Copyright, and each Grantor hereby appoints the Collateral Agent as its attorney-in-fact to execute and file such writings for the foregoing purposes, all acts of such attorney being hereby ratified and confirmed; such power, being coupled with an interest, is irrevocable.

(f) Each Grantor will take all necessary steps that are consistent with the practice in any proceeding before the United States Patent and Trademark Office, United States Copyright Office or any office or agency in any political subdivision of the United States or in any other country or any political subdivision thereof, to maintain and pursue each material application relating to the Patents, Trademarks and/or Copyrights (and to obtain the relevant grant or registration) and to maintain each issued Patent and each registration of the Trademarks and Copyrights that is material to the conduct of any Grantor's business, including timely filings of applications for renewal, affidavits of use, affidavits of incontestability and payment of maintenance fees, and, if consistent with good business judgment, to initiate opposition, interference and cancelation proceedings against third parties.

(g) In the event that any Grantor has reason to believe that any Collateral consisting of a Patent, Trademark or Copyright material to the conduct of any Grantor's business has been or is about to be infringed, misappropriated or diluted by a third party, such Grantor promptly shall notify the Collateral Agent and shall, if consistent with good business judgment, promptly sue for infringement, misappropriation or dilution and to recover any and all damages for such infringement, misappropriation or dilution, and take such other actions as are appropriate under the circumstances to protect such Collateral.

(h) Upon and during the continuance of an Event of Default, each Grantor shall use its best efforts to obtain all requisite consents or approvals by the licensor of each Copyright License, Patent License or Trademark License to effect the assignment of all of such Grantor's right, title and interest thereunder to the Collateral Agent or its designee.

(i) The Borrower shall use commercially reasonable efforts to cause the Internet domain name "mosquionet.com" to be registered under the correct name of the applicable Grantor within 30 days of the Effective Date.

(j) Not later than 15 days after the Effective Date, (i) the Collateral Agent shall have received (A) a complete list of all Copyrights and Copyright Licenses of each Grantor and (B) a favorable written opinion from counsel to the Borrower in form and substance satisfactory to the Collateral Agent (covering the matters set forth in Exhibit B-5 to the Credit Agreement and such other matters as the Collateral Agent may reasonably request) with respect to such Copyrights and Copyright Licenses and (ii) the Grantors shall take all actions as shall be necessary or reasonably requested by the Collateral Agent to cause all such Copyrights and Copyright Licenses to be subject to a perfected first-priority Lien in favor of the Collateral Agent for the benefit of the Lenders, provided that if the Collateral Agent determines, in its sole discretion, that the cost of obtaining such opinion or perfecting such Liens would be excessive in view of the benefits to the Lenders in obtaining such opinion or perfecting such Liens, such opinion or the actions necessary for such perfection, as applicable, shall not be required.

SECTION 4.15. Covenants Regarding FCC Licenses. Each Grantor agrees that, in the event of any change in any requirement of law occurring after the date hereof that affects in any manner the Collateral Agent's rights of access to, or use or sale of the FCC Licenses or the procedures necessary to enable the Grantor to obtain such rights of access, use or sale (including, without limitation, changes allowing greater such access), each Grantor upon request of the Collateral Agent, shall amend this Agreement and the other Loan Documents in such manner as the Collateral Agent shall reasonably request to provide the Collateral Agent with such rights to the greatest extent possible consistent with then-applicable requirements of law including, without limitation, the Communications Act and the FCC Rules.

SECTION 4.16. FCC Licenses. Each Grantor agrees to take any and all necessary and appropriate commercially reasonable actions to preserve the FCC Licenses and to otherwise prevent any modification, revocation, suspension, cancellation, or refusal by the FCC to renew any of the FCC Licenses except to the extent such modification, revocation, suspension, cancellation or refusal could not reasonably be expected to have a Material Adverse Effect. To that end, each Grantor shall execute any and all documents required by the FCC or any other governmental authority or requested by the Collateral Agent, and to provide any information within its possession reasonably requested by any of the foregoing, to ensure that any and all applications, reports, and other filings are made with the FCC or any other governmental authority in a timely fashion and that no action is taken by the FCC, any court, or any Governmental Authority which could have a material adverse effect on any of the FCC Licenses.

SECTION 4.17. Actions Requiring FCC Approval. (a) Notwithstanding anything to the contrary contained in this Agreement, or any of the documents executed pursuant hereto, the Collateral Agent will not take any action pursuant to this Agreement, or any such documents, which would constitute or result in any assignment of any FCC License or any transfer of control of the holder of any FCC License if such assignment of such License or such transfer of control would require under then existing law (including the Communications Act or the FCC Rules) the prior approval of the FCC, without first obtaining such approval. In connection with this Section 4.17, after the occurrence and during the continuation of an Event of Default, the Collateral Agent shall be entitled to rely upon the advice of FCC counsel of the Collateral Agent's choice with respect to such assignment or transfer (including to determine whether any such assignment or transfer has occurred or will occur and whether or not prior approval of the FCC is required) whether or not the advice rendered is ultimately determined to have been accurate.

(b) If any Event of Default shall have occurred and be continuing, the relevant Grantor shall take any action which the Collateral Agent may request in the exercise of its rights and remedies under this Agreement in order to transfer or assign the Collateral to the Collateral Agent or to such one or more third parties as the Collateral Agent may designate, or to a combination of the foregoing. To enforce the provisions of this Section 4.17, after an Event of Default shall have occurred and be continuing, the Collateral Agent is empowered to request, and each Grantor agrees to authorize, the appointment of a receiver or trustee from any court of competent jurisdiction. Such receiver or trustee shall be instructed to seek from the FCC (and any other Governmental Authority), its consent to or approval of any assignment of the FCC Licences and assets of, or transfer of control of any or all of the FCC Licenses of, any Person whose stock, partnership interests, other securities or other Collateral is subject to this Agreement to the extent required for such trustee or receiver to assume such control for the purpose of seeking a bona fide purchaser to whom such FCC Licenses ultimately will be assigned or control of such entity ultimately will be transferred. Each Grantor agrees, at such Grantors own cost and expense, to cooperate with any such purchaser and with the Collateral Agent in the preparation, execution and filing of any applications and other documents and providing any information that may be necessary or helpful in obtaining the FCC's consent to the assignment or transfer to such purchaser of the Collateral or any of the FCC Licenses. To the fullest extent permitted by applicable law, each Grantor hereby agrees to consent to and authorize any such transfer of control or assignment upon the request of the Collateral Agent after the occurrence and during the continuation of an Event of Default and, without limiting any rights of the Collateral Agent under this Agreement, to authorize the Collateral Agent to nominate a trustee or receiver to assume control of the Collateral, subject only to any required consents, approvals or orders of courts of competent jurisdiction, the FCC or other Governmental Authorities, for the purpose of effectuating the transactions contemplated in this Section 4.17. Such trustee or receiver shall have all the rights and powers as provided to it by law, court order or the Collateral Agent under this Agreement. Each Grantor shall cooperate fully and use its best efforts in obtaining the consent of the FCC and the approval or consent of each other Governmental Authority required to effectuate the foregoing.

(c) Each Grantor shall use its best efforts to assist in obtaining consent or approval of the FCC, any court and any other Governmental Authority, if required, for any action or transactions contemplated by this Agreement, including, without limitation, the preparation, execution and filing with the FCC of the transferor's or Grantor's portion of any application or applications for consent to the transfer of control or assignment necessary or appropriate under the FCC's policies, rules and regulations for approval of the transfer or assignment of all or any portion of the Collateral.

(d) Each Grantor hereby acknowledges and agrees that the Collateral is a unique asset and that a violation of such Grantor's covenant to cooperate with respect to the obtainment of any regulatory consents would result in irreparable harm to the Collateral Agent for which monetary damages are not readily ascertainable. Each Grantor further agrees that, because of the unique nature of its undertakings in this Section 4.17, the same may be specifically enforced, and such Grantor hereby waives, and agrees to waive, any claim or defense that the Collateral Agent would have an adequate remedy at law for the breach of such undertakings and any requirement for the posting of bond or other security. This Section 4.17 shall not be deemed to limit any other rights of the Collateral Agent and the Lenders available under applicable law and consistent with the Communications Act and the FCC Rules. The parties agree that, in the event of any change in any requirement of law occurring after the date hereof that affects in any manner the Collateral Agent's rights of access to, or use or sale of, the FCC Licenses or the procedures necessary to engage the Collateral Agent to obtain such rights of access, use or sale (including, without limitation, changes allowing greater access), the Collateral Agent and the Grantor, upon request of the Collateral Agent, shall amend this Agreement and the other Loan Documents in such manner as the Collateral Agent shall reasonably request, to provide the Collateral Agent with such rights to the greatest extent consistent with then-applicable requirements of law.

(e) Without limiting the obligations of any Grantor hereunder in any respect, each Grantor further agrees that if such Grantor, upon or after the occurrence and during the continuation of an Event of Default, should fail or refuse to execute any application or other document necessary or appropriate to obtain any governmental consent necessary or appropriate for the exercise of any right of the Collateral Agent hereunder, such Grantor agrees that, to the full extent permitted by the Communications Act and the FCC Rules, such application or other document may be executed on such Grantor's behalf by the clerk of any court or other forum in any competent jurisdiction without prior notice to such Grantor.

SECTION 4.18. Covenants Regarding RCA Certificates. Each Grantor agrees that, in the event of any change in any requirement of law occurring after the date hereof that affects in any manner the Collateral Agent's rights of access to, or use of sale of the RCA Certificates or the procedures necessary to enable the Grantor to obtain such rights of access, use or sale (including, without limitation, changes allowing greater such access), each Grantor upon request of the Collateral Agent, shall amend this Agreement and the other Loan Documents in such manner as the Collateral Agent shall reasonably request to provide the Collateral Agent with such rights to the greatest extent possible

consistent with then-applicable requirements of law including, without limitation, the Alaska Public Utilities Regulatory Act (the "Regulatory Act") and the RCA Rules.

SECTION 4.19. RCA Certificates. Each Grantor agrees to take any and all necessary and appropriate commercially reasonable actions to preserve the RCA Certificates and to otherwise prevent any modification, revocation, suspension or cancelation of any of the RCA Certificates except to the extent such modification, revocation, suspension or cancelation could not reasonably be expected to have a Material Adverse Effect. To that end, each Grantor shall execute any and all documents required by the RCA or any other governmental authority or requested by the Collateral Agent, and to provide any information within its possession reasonably requested by any of the foregoing, to ensure that any and all applications, reports, and other filings are made with the RCA or any other governmental authority in a timely fashion and that no action is taken by the RCA, any court, or any Governmental Authority which could have a material adverse effect on any of the RCA Certificates.

SECTION 4.20. Actions Requiring RCA Approval. (a) Notwithstanding anything to the contrary contained in this Agreement, or any other Loan Document, the Collateral Agent will not take any action pursuant to this Agreement, or any such Loan Document, which would constitute or result in a transfer, directly or indirectly, of any RCA Certificate if such transfer would require under then-existing law the prior approval of the RCA, without first obtaining such approval. In connection with this Section 4.20, after the occurrence and during the continuation of an Event of Default, the Collateral Agent shall be entitled to rely upon the advice of RCA counsel of the Collateral Agent's choice with respect to such transfer (including to determine whether a transfer has occurred or will occur pursuant to A.S. 42.05.281, and whether or not prior approval of the RCA is required) whether or not the advice rendered is ultimately determined to have been accurate.

(b) If any Event of Default shall have occurred and be continuing, the relevant Grantor shall take any action which the Collateral Agent may request in the exercise of its rights and remedies under this Agreement in order to transfer or assign the Collateral to the Collateral Agent or to such one or more third parties as the Collateral Agent may designate, or to a combination of the foregoing. To enforce the provisions of this Section 4.20, after an Event of Default shall have occurred and be continuing, the Collateral Agent is empowered to request, and each Grantor agrees to authorize, the appointment of a receiver or trustee from any court of competent jurisdiction. Such receiver or trustee shall be instructed to seek from the RCA (and any other Governmental Authority), its consent to or approval of any transfer of any or all of the RCA Certificates of any Person whose stock, partnership interests, other securities or other Collateral is subject to this Agreement to the extent required for such trustee or receiver to assume such control for the purpose of seeking a bona fide purchaser to whom such RCA Certificates ultimately will be transferred. Each Grantor agrees, at such Grantors own cost and expense, to cooperate with any such purchaser and with the Collateral Agent in the preparation, execution and filing of any applications and other documents and providing any information that may be necessary or helpful in obtaining the RCA's consent to the transfer to such purchaser of any of the RCA Certificates. To the fullest extent permitted

by applicable law, each Grantor hereby agrees to consent to and authorize any such transfer upon the request of the Collateral Agent after the occurrence and during the continuation of an Event of Default and, without limiting any rights of the Collateral Agent under this Agreement, to authorize the Collateral Agent to nominate a trustee or receiver to assume control of the Collateral, subject only to any required consents, approvals or orders of courts of competent jurisdiction, the RCA or other Governmental Authorities, for the purpose of effectuating the transactions contemplated in this Section 4.20. Such trustee or receiver shall have all the rights and powers as provided to it by law, court order or the Collateral Agent under this Agreement. Each Grantor shall cooperate fully and use its best efforts in obtaining the consent of the RCA and the approval or consent of each other Governmental Authority required to effectuate the foregoing.

(c) Each Grantor shall use its best efforts to assist in obtaining consent or approval of the RCA, any court and any other Governmental Authority, if required, for any action or transactions contemplated by this Agreement, including, without limitation, the preparation, execution and filing with the RCA of the transferor's or Grantor's portion of any application or applications for consent to the transfer or assignment necessary or appropriate under the Regulatory Act for approval of the transfer of any of the RCA Certificates.

(d) Each Grantor hereby acknowledges and agrees that the Collateral is a unique asset and that a violation of such Grantor's covenant to cooperate with respect to the obtainment of any regulatory consents would result in irreparable harm to the Collateral Agent for which monetary damages are not readily ascertainable. Each Grantor further agrees that, because of the unique nature of its undertakings in this Section 4.20, the same may be specifically enforced, and such Grantor hereby waives, and agrees to waive, any claim or defense that the Collateral Agent would have an adequate remedy at law for the breach of such undertakings and any requirement for the posting of bond or other security. This Section 4.20 shall not be deemed to limit any other rights of the Collateral Agent and the Lenders available under applicable law and consistent with the RCA Rules. The parties agree that, in the event of any change in any requirement of law occurring after the date hereof that affects in any manner the Collateral Agent's rights of access to, or use or sale of, the RCA Certificates or the procedures necessary to engage the Collateral Agent to obtain such rights of access, use or sale (including, without limitation, changes allowing greater access), the Collateral Agent and the Grantor, upon request of the Collateral Agent, shall amend this Agreement and the other Loan Documents in such manner as the Collateral Agent shall reasonably request, to provide the Collateral Agent with such rights to the greatest extent consistent with then-applicable requirements of law.

(e) Without limiting the obligations of any Grantor hereunder in any respect, each Grantor further agrees that if such Grantor, upon or after the occurrence and during the continuation of an Event of Default, should fail or refuse to execute any application or other document necessary or appropriate to obtain any governmental consent necessary or appropriate for the exercise of any right of the Collateral Agent hereunder, such Grantor agrees that, to the full extent permitted by the RCA Rules, such application or

other document may be executed on such Grantor's behalf by the clerk of any court or other forum in any competent jurisdiction without prior notice to such Grantor.

ARTICLE V

Remedies

SECTION 5.01. Remedies upon Default. Upon the occurrence and during the continuance of an Event of Default, and subject, with respect to any FCC or RCA license, certificate, permit or other authorization, to Section 4.17 and Section 4.20, each Grantor agrees to deliver each item of Collateral to the Collateral Agent on demand, and it is agreed that the Collateral Agent shall have the right to take any of or all the following actions at the same or different times: (a) with respect to any Collateral consisting of Intellectual Property, on demand, to cause the Security Interest to become an assignment, transfer and conveyance of any of or all such Collateral by the applicable Grantors to the Collateral Agent, or to license or sublicense, whether general, special or otherwise, and whether on an exclusive or non-exclusive basis, any such Collateral throughout the world on such terms and conditions and in such manner as the Collateral Agent shall determine (other than in violation of any then-existing licensing arrangements to the extent that waivers cannot be obtained), and (b) with or without legal process and with or without prior notice or demand for performance, to take possession of the Collateral and without liability for trespass to enter any premises where the Collateral may be located for the purpose of taking possession of or removing the Collateral and, generally, to exercise any and all rights afforded to a secured party under the Uniform Commercial Code or other applicable law. Without limiting the generality of the foregoing, each Grantor agrees that the Collateral Agent shall have the right, subject to the mandatory requirements of applicable law, to sell or otherwise dispose of all or any part of the Collateral, at public or private sale or at any broker's board or on any securities exchange, for cash, upon credit or for future delivery as the Collateral Agent shall deem appropriate. The Collateral Agent shall be authorized at any such sale (if it deems it advisable to do so) to restrict the prospective bidders or purchasers to persons who will represent and agree that they are purchasing the Collateral for their own account for investment and not with a view to the distribution or sale thereof, and upon consummation of any such sale the Collateral Agent shall have the right to assign, transfer and deliver to the purchaser or purchasers thereof the Collateral so sold, and Grantor agrees that the FCC Licenses, RCA Certificates and other governmental authorizations are, in such event, to be transferred or assigned together with such Collateral. Each such purchaser at any such sale shall hold the property sold absolutely, free from any claim or right on the part of any Grantor, and each Grantor hereby waives (to the extent permitted by law) all rights of redemption, stay and appraisal that such Grantor now has or may at any time in the future have under any rule of law or statute now existing or hereafter enacted.

The Collateral Agent shall give the Grantors 10 days' written notice (which each Grantor agrees is reasonable notice within the meaning of Section 611 of the UCC or its

equivalent in other jurisdictions) of the Collateral Agent's intention to make any sale of Collateral. Such notice, in the case of a public sale, shall state the time and place for such sale and, in the case of a sale at a broker's board or on a securities exchange, shall state the board or exchange at which such sale is to be made and the day on which the Collateral, or portion thereof, will first be offered for sale at such board or exchange. Any such public sale shall be held at such time or times within ordinary business hours and at such place or places as the Collateral Agent may fix and state in the notice (if any) of such sale. At any such sale, the Collateral, or portion thereof, to be sold may be sold in one lot as an entirety or in separate parcels, as the Collateral Agent may (in its sole and absolute discretion) determine. The Collateral Agent shall not be obligated to make any sale of any Collateral if it shall determine not to do so, regardless of the fact that notice of sale of such Collateral shall have been given. The Collateral Agent 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 sale, and such sale may, without further notice, be made at the time and place to which the same was so adjourned. In case any sale of all or any part of the Collateral is made on credit or for future delivery, the Collateral so sold may be retained by the Collateral Agent until the sale price is paid by the purchaser or purchasers thereof, but the Collateral Agent shall not incur any liability in case any such purchaser or purchasers shall fail to take up and pay for the Collateral so sold and, in case of any such failure, such Collateral may be sold again upon like notice. At any public (or, to the extent permitted by law, private) sale made pursuant to this Section, any Secured Party may bid for or purchase, free (to the extent permitted by law) from any right of redemption, stay, valuation or appraisal on the part of any Grantor (all said rights being also hereby waived and released to the extent permitted by law), the Collateral or any part thereof offered for sale and may make payment on account thereof by using any claim then due and payable to such Secured Party from any Grantor as a credit against the purchase price, and such Secured Party may, upon compliance with the terms of sale, hold, retain and dispose of such property without further accountability to any Grantor therefor. For purposes hereof, a written agreement to purchase the Collateral or any portion thereof shall be treated as a sale thereof; the Collateral Agent shall be free to carry out such sale pursuant to such agreement and no Grantor shall be entitled to the return of the Collateral or any portion thereof subject thereto, notwithstanding the fact that after the Collateral Agent shall have entered into such an agreement all Events of Default shall have been remedied and the Obligations paid in full. As an alternative to exercising the power of sale herein conferred upon it, the Collateral Agent may proceed by a suit or suits at law or in equity to foreclose this Agreement and to sell the Collateral or any portion thereof pursuant to a judgment or decree of a court or courts having competent jurisdiction or pursuant to a proceeding by a court-appointed receiver.

Notwithstanding anything to the contrary contained herein, prior to the exercise of its rights under this Section 5.01 with respect to any cellular communications equipment, the Collateral Agent must provide ten days prior written notification of such exercise to (a) any Grantor holding an FCC License for such cellular communications equipment and (b) the FCC.

SECTION 5.02. Application of Proceeds. The Collateral Agent shall apply the proceeds of any collection or sale of the Collateral, as well as any Collateral consisting of cash, as follows:

FIRST, to the payment of all costs and expenses incurred by the Administrative Agent or the Collateral Agent (in its capacity as such hereunder or under any other Loan Document) in connection with such collection or sale or otherwise in connection with this Agreement or any of the Obligations, including all court costs and the fees and expenses of its agents and legal counsel, the repayment of all advances made by the Collateral Agent hereunder or under any other Loan Document on behalf of any Grantor and any other costs or expenses incurred in connection with the exercise of any right or remedy hereunder or under any other Loan Document;

SECOND, to the payment in full of the Obligations (the amounts so applied to be distributed among the Secured Parties pro rata in accordance with the amounts of the Obligations owed to them on the date of any such distribution); and

THIRD, to the Grantors, their successors or assigns, or as a court of competent jurisdiction may otherwise direct.

The Collateral Agent shall have absolute discretion as to the time of application of any such proceeds, moneys or balances in accordance with this Agreement. Upon any sale of the Collateral by the Collateral Agent (including pursuant to a power of sale granted by statute or under a judicial proceeding), the receipt of the purchase money by the Collateral Agent or of the officer making the sale shall be a sufficient discharge to the purchaser or purchasers of the Collateral so sold and such purchaser or purchasers shall not be obligated to see to the application of any part of the purchase money paid over to the Collateral Agent or such officer or be answerable in any way for the misapplication thereof.

SECTION 5.03. Grant of License to Use Intellectual Property. For the purpose of enabling the Collateral Agent to exercise rights and remedies under this Article at such time as the Collateral Agent shall be lawfully entitled to exercise such rights and remedies, each Grantor hereby grants to the Collateral Agent an irrevocable, non-exclusive license (exercisable without payment of royalty or other compensation to the Grantors) to use, license or sub-license any of the Collateral consisting of Intellectual Property now owned or hereafter acquired by such Grantor, 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 Collateral Agent shall be exercised, at the option of the Collateral Agent, upon the occurrence and during the continuation of an Event of Default, provided that any license, sub-license or other transaction entered into by the Collateral Agent in accordance herewith shall be binding upon the Grantors notwithstanding any subsequent cure of an Event of Default.

ARTICLE VI

Miscellaneous

SECTION 6.01. Notices. All communications and notices hereunder shall (except as otherwise expressly permitted herein) be in writing and given as provided in Section 9.01 of the Credit Agreement. All communications and notices hereunder to any Subsidiary Guarantor shall be given to it at its address or telecopy number set forth on Schedule I, with a copy to the Borrower.

SECTION 6.02. Security Interest Absolute. All rights of the Collateral Agent hereunder, the Security Interest and all obligations of the Grantors hereunder shall be absolute and unconditional irrespective of (a) any lack of validity or enforceability of the Credit Agreement, any other Loan Document, any agreement with respect to any of the Obligations or any other agreement or instrument relating to any of the foregoing, (b) any change in the time, manner or place of payment of, or in any other term of, all or any of the Obligations, or any other amendment or waiver of or any consent to any departure from the Credit Agreement, any other Loan Document or any other agreement or instrument, (c) any exchange, release or non-perfection of any Lien on other collateral, or any release or amendment or waiver of or consent under or departure from any guarantee, securing or guaranteeing all or any of the Obligations, or (d) any other circumstance that might otherwise constitute a defense available to, or a discharge of, any Grantor in respect of the Obligations or this Agreement.

SECTION 6.03. Survival of Agreement. All covenants, agreements, representations and warranties made by any Grantor herein and in the certificates or other instruments prepared or delivered in connection with or pursuant to this Agreement shall be considered to have been relied upon by the Collateral Agent and the other Secured Parties and shall survive the execution and delivery of the Loan Documents and the making of any Loans and the issuance of any Letters of Credit, regardless of any investigation made by the Secured Parties or on their behalf and notwithstanding that the Collateral Agent may have had notice or knowledge of any Default or incorrect representation or warranty, and shall continue in full force and effect as long as the principal of or any accrued interest on any Loan or any fee or any other amount payable under this Agreement or any other Loan Document is outstanding and unpaid or any Letter of Credit is outstanding and so long as the Commitments have not expired or terminated.

SECTION 6.04. Binding Effect; Several Agreement. This Agreement shall become effective as to any Grantor when a counterpart hereof executed on behalf of such Grantor shall have been delivered to the Collateral Agent and a counterpart hereof shall have been executed on behalf of the Collateral Agent, and thereafter shall be binding upon such Grantor and the Collateral Agent and their respective successors and assigns, and shall inure to the benefit of such Grantor, the Collateral Agent and the other Secured Parties and their respective successors and assigns, except that no Grantor shall have the right to assign or transfer its rights or obligations hereunder or any interest herein or in the Collateral (and any such assignment or transfer shall be void) except as expressly

contemplated by this Agreement or the Credit Agreement. This Agreement shall be construed as a separate agreement with respect to each Grantor and may be amended, modified, supplemented, waived or released with respect to any Grantor without the approval of any other Grantor and without affecting the obligations of any other Grantor hereunder.

SECTION 6.05. Successors and Assigns. Whenever in this Agreement any of the parties hereto is referred to, such reference shall be deemed to include the successors and assigns of such party; and all covenants, promises and agreements by or on behalf of any Grantor or the Collateral Agent that are contained in this Agreement shall bind and inure to the benefit of their respective successors and assigns.

SECTION 6.06. Collateral Agent's Fees and Expenses; Indemnification. (a) Each Grantor jointly and severally agrees to pay upon demand to the Collateral Agent the amount of any and all reasonable expenses, including the reasonable fees, disbursements and other charges of its counsel and of any experts or agents, which the Collateral Agent may incur in connection with (i) the administration of this Agreement (including the customary fees and charges of the Collateral Agent for any audits conducted by it or on its behalf with respect to the Accounts Receivable or Inventory), (ii) the custody or preservation of, or the sale of, collection from or other realization upon any of the Collateral, (iii) the exercise, enforcement or protection of any of the rights of the Collateral Agent hereunder or (iv) the failure of any Grantor to perform or observe any of the provisions hereof.

(b) Without limitation of its indemnification obligations under the other Loan Documents, each Grantor jointly and severally agrees to indemnify the Collateral Agent and the other Indemnitees against, and hold each of them harmless from, any and all losses, claims, damages, liabilities and related expenses, including reasonable fees, disbursements and other charges of counsel, incurred by or asserted against any of them arising out of, in any way connected with, or as a result of, the execution, delivery or performance of this Agreement or any claim, litigation, investigation or proceeding relating hereto or to the Collateral, whether or not any Indemnitee is a party thereto, provided that such indemnity shall not, as to any Indemnitee, be available to the extent that such losses, claims, damages, liabilities or related expenses are determined by a court of competent jurisdiction by final and nonappealable judgment to have resulted from the gross negligence or willful misconduct of such Indemnitee.

(c) Any such amounts payable as provided hereunder shall be additional Obligations secured hereby and by the other Security Documents. The provisions of this Section 6.06 shall remain operative and in full force and effect regardless of the termination of this Agreement or any other Loan Document, the consummation of the transactions contemplated hereby, the repayment of any of the Loans, the invalidity or unenforceability of any term or provision of this Agreement or any other Loan Document, or any investigation made by or on behalf of the Collateral Agent or any Lender. All amounts due under this Section 6.06 shall be payable on written demand therefor.

SECTION 6.07. GOVERNING LAW. THIS AGREEMENT SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAWS OF THE STATE OF NEW YORK.

SECTION 6.08. Waivers; Amendment. (a) No failure or delay of the Collateral Agent in exercising any power or right hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any such right or power, or any abandonment or discontinuance of steps to enforce such a right or power, preclude any other or further exercise thereof or the exercise of any other right or power. The rights and remedies of the Collateral Agent hereunder and of the Collateral Agent, the Issuing Bank, the Administrative Agent and the Lenders under the other Loan Documents are cumulative and are not exclusive of any rights or remedies that they would otherwise have. No waiver of any provisions of this Agreement or any other Loan Document or consent to any departure by any Grantor therefrom shall in any event be effective unless the same shall be permitted by paragraph (b) below, and then such waiver or consent shall be effective only in the specific instance and for the purpose for which given. No notice to or demand on any Grantor in any case shall entitle such Grantor or any other Grantor to any other or further notice or demand in similar or other circumstances.

(b) Neither this Agreement nor any provision hereof may be waived, amended or modified except pursuant to an agreement or agreements in writing entered into by the Collateral Agent and the Grantor or Grantors with respect to which such waiver, amendment or modification is to apply, subject to any consent required in accordance with Section 9.02 of the Credit Agreement.

SECTION 6.09. WAIVER OF JURY TRIAL. EACH PARTY HERETO HEREBY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY LITIGATION DIRECTLY OR INDIRECTLY ARISING OUT OF, UNDER OR IN CONNECTION WITH THIS AGREEMENT OR ANY OF THE OTHER LOAN DOCUMENTS. EACH PARTY HERETO (A) CERTIFIES THAT NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER PARTY HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PARTY WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HERETO HAVE BEEN INDUCED TO ENTER INTO THIS AGREEMENT AND THE OTHER LOAN DOCUMENTS, AS APPLICABLE, BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION 6.09.

EACH GRANTOR HEREBY IRREVOCABLY CONSENTS TO AND WAIVES ANY RIGHT TO OBJECT TO OR OTHERWISE CONTEST THE APPOINTMENT OF A RECEIVER AFTER THE OCCURRENCE OF AN EVENT OF DEFAULT. EACH GRANTOR GRANTS SUCH WAIVER AND CONSENT KNOWINGLY AFTER HAVING DISCUSSED THE IMPLICATIONS THEREOF WITH COUNSEL, ACKNOWLEDGES THAT THE UNCONTESTED RIGHT TO HAVE A RECEIVER APPOINTED FOR THE FOREGOING PURPOSES IS CONSIDERED ESSENTIAL

BY THE LENDERS IN CONNECTION WITH THE ENFORCEMENT OF THEIR RIGHTS AND REMEDIES HEREUNDER AND UNDER THE OTHER LOAN DOCUMENTS, AND THE AVAILABILITY OF SUCH APPOINTMENT AS A REMEDY UNDER THE FOREGOING CIRCUMSTANCES WAS A MATERIAL FACTOR IN INDUCING THE LENDERS TO MAKE (AND COMMIT TO MAKE) THE LOANS TO THE BORROWER, AND AGREES TO ENTER INTO ANY AND ALL STIPULATIONS IN ANY LEGAL ACTIONS, OR AGREEMENTS OR OTHER INSTRUMENTS IN CONNECTION WITH THE FOREGOING AND TO COOPERATE FULLY WITH THE COLLATERAL AGENT IN CONNECTION WITH THE ASSUMPTION AND EXERCISE OF CONTROL BY THE RECEIVER OVER ALL OR ANY PORTION OF THE COLLATERAL.

SECTION 6.10. Severability. Any provision of this Agreement held to be invalid, illegal or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such invalidity, illegality or unenforceability without affecting the validity, legality and enforceability of the remaining provisions hereof; and the invalidity of a particular provision in a particular jurisdiction shall not invalidate such provision in any other jurisdiction.

SECTION 6.11. Counterparts. This Agreement may be executed in two or more counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original but all of which when taken together shall constitute but one contract (subject to Section 6.04), and shall become effective as provided in Section 6.04. Delivery of an executed signature page to this Agreement by facsimile transmission shall be effective as delivery of a manually executed counterpart hereof.

SECTION 6.12. Headings. Article and Section headings used herein are for the purpose of reference only, are not part of this Agreement and are not to affect the construction of, or to be taken into consideration in interpreting, this Agreement.

SECTION 6.13. Jurisdiction; Consent to Service of Process. (a) Each Grantor hereby irrevocably and unconditionally submits, for itself and its property, to the nonexclusive jurisdiction of the Supreme Court of the State of New York sitting in New York County and of the United States District Court of the Southern District of New York, and any appellate court from any thereof, in any action or proceeding arising out of or relating to this Agreement or any other Loan Documents, or for recognition or enforcement of any judgment, and each of the parties hereto hereby irrevocably and unconditionally agrees that all claims in respect of any such action or proceeding may be heard and determined in such State of New York or, to the extent permitted by law, in such Federal court. Each of the parties hereto agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law. Nothing in this Agreement or any other Loan Document shall affect any right that the Collateral Agent, the Administrative Agent, the Issuing Bank or any Lender may otherwise have to bring any action or proceeding relating to this Agreement or any other Loan Document against any Grantor or its properties in the courts of any jurisdiction.

(b) Each Grantor hereby irrevocably and unconditionally waives, to the fullest extent it may legally and effectively do so, any objection which it may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to this Agreement or any other Loan Document in any court referred to in paragraph (a) of this Section. Each of the parties hereto hereby irrevocably waives, to the fullest extent permitted by law, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.

(c) Each party to this Agreement irrevocably consents to service of process in the manner provided for notices in Section 6.01. Nothing in this Agreement will affect the right of any party to this Agreement to serve process in any other manner permitted by law.

SECTION 6.14. Termination. (a) This Agreement and the Security Interest shall terminate when all the Obligations have been indefeasibly paid in full, the Lenders have no further commitment to lend, the LC Exposure has been reduced to zero and the Issuing Bank has no further commitment to issue Letters of Credit under the Credit Agreement, at which time the Collateral Agent shall execute and deliver to the Grantors or the Grantor's designee, at the Grantors' expense, all Uniform Commercial Code termination statements and similar documents which the Grantors shall reasonably request from time to time to evidence such termination. Any execution and delivery of termination statements or documents pursuant to this Section 6.14(a) shall be without recourse to or warranty by the Collateral Agent.

(b) A Subsidiary Guarantor shall automatically be released from its obligations hereunder and the Security Interest in the Collateral of such Subsidiary Guarantor shall be automatically released in the event that all the capital stock of such Subsidiary Guarantor shall be sold, transferred or otherwise disposed of to a person that is not an Affiliate of the Borrower in accordance with the terms of the Credit Agreement, provided that the Required Lenders or, if required by the terms of the Credit Agreement, all the Lenders shall have consented to such sale, transfer or other disposition (to the extent required by the Credit Agreement) and the terms of such consent did not provide otherwise. The Security Interest in any Collateral that is sold, transferred or otherwise disposed of in accordance with this Agreement, the Credit Agreement and the other Loan Documents (including pursuant to a waiver or amendment of the terms thereof) shall automatically terminate and be released, and such Collateral shall be sold free and clear of the Lien and Security Interest created hereby. In connection with any of the foregoing, the Collateral Agent shall execute and deliver to the Grantors or the Grantors' designee, at the Grantors' expense, all UCC termination statements and similar documents that the Grantors shall reasonably request from time to time to evidence such termination. Any execution and delivery of termination statements or documents pursuant to this Section 6.14(b) shall be without recourse to or warranty by the Collateral Agent.

SECTION 6.15. Additional Grantors. Upon execution and delivery by the Collateral Agent and a Subsidiary of an instrument in the form of Annex 3 hereto, such Subsidiary shall become a Grantor hereunder with the same force and effect as if originally named as a Grantor herein. The execution and delivery of any such instrument

shall not require the consent of any Grantor hereunder. The rights and obligations of each Grantor hereunder shall remain in full force and effect notwithstanding the addition of any new Grantor as a party to this Agreement.

[FORM OF]
PERFECTION CERTIFICATE

Reference is made to the Credit Agreement dated as of August 26, 2003 (as amended, supplemented or otherwise modified from time to time, the "Credit Agreement"), among Alaska Communications Systems Holdings, Inc. (the "Borrower"), Alaska Communications Systems Group, Inc. ("Parent"), the lenders from time to time party thereto (the "Lenders"), JPMorgan Chase Bank, as Administrative Agent and Collateral Agent for the Lenders (in such capacities, the "Administrative Agent" and the "Collateral Agent", respectively), CIBC World Markets Corp., as syndication agent, and Citicorp North America, Inc., as documentation agent. Capitalized terms used but not defined herein have the meanings assigned in the Credit Agreement or the Security Agreement referred to therein, as applicable.

The undersigned, a Financial Officer and a Legal Officer, respectively, of the Borrower, hereby certify to the Collateral Agent and each other Secured Party as follows:

1. Names. (a) The exact legal name of each Grantor, as such name appears in its respective certificate of formation, is as follows:
 - (b) Set forth below is each other legal name each Grantor has had in the past five years, together with the date of the relevant change:
 - (c) Except as set forth in Schedule 1 hereto, no Grantor has changed its identity or corporate structure in any way within the past five years. Changes in identity or corporate structure would include mergers, consolidations and acquisitions, as well as any change in the form, nature or jurisdiction of organization. If any such change has occurred, include in Schedule 1 the information required by Sections 1 and 2 of this certificate as to each acquiree or constituent party to a merger or consolidation.
 - (d) The following is a list of all other names (including trade names or similar appellations) used by each Grantor or any of its divisions or other business units in connection with the conduct of its business or the ownership of its properties at any time during the past five years:
 - (e) Set forth below is the organizational identification number, if any, issued by the jurisdiction of formation of each Grantor that is a registered organization:

Grantor

Organizational
Identification Number

- (f) Set forth below is the Federal Taxpayer Identification Number of each Grantor:

Grantor

Federal Taxpayer
Identification Number

2. Current Locations. (a) The chief executive office of each Grantor is located at the address set forth opposite its name below:

<u>Grantor</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>
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(b) Set forth below opposite the name of each Grantor are all locations where such Grantor maintains any books or records relating to any Accounts Receivable or General Intangibles (with each location at which chattel paper, if any, is kept being indicated by an “*”):

<u>Grantor</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>
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(c) The jurisdiction of formation of each Grantor that is a registered organization is set forth opposite its name below:

<u>Grantor:</u>	<u>Jurisdiction:</u>
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(d) Set forth below opposite the name of each Grantor are all the locations where such Grantor maintains any Inventory, Equipment or other Collateral not identified above:

<u>Grantor</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>
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(e) Set forth below opposite the name of each Grantor are all the places of business of such Grantor not identified in paragraph (a), (b), (c) or (d) above:

<u>Grantor</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>
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(f) Set forth below is a list of all real property valued in excess of \$25,000 held by each Grantor, whether owned or leased, the name of the Grantor that owns or leases said property and the fair market value apportioned to each site:

<u>Address</u>	<u>Owned/Leased</u>	<u>Entity</u>	<u>Value</u>
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(g) Set forth below opposite the name of each Grantor are the names and addresses of all Persons other than such Grantor that have possession of any of the Collateral of such Grantor (with each such Person that holds such Collateral subject to a Lien (including, but not limited to, warehousemen's, mechanics' and other statutory liens) indicated by an *):

<u>Grantor</u>	<u>Mailing Address</u>	<u>County</u>	<u>State</u>
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3. Unusual Transactions. All Accounts have been originated by the Grantors and all Inventory has been acquired by the Grantors in the ordinary course of business.
4. File Search Reports. File search reports have been obtained from each Uniform Commercial Code filing office identified with respect to such Grantor in Section 2 hereof, and such search reports reflect no liens against any of the Collateral other than those permitted under the Credit Agreement.
5. UCC Filings. Financing statements in substantially the form of Schedule 5 hereto have been prepared for filing in the proper Uniform Commercial Code filing office in the jurisdiction in which each Grantor is organized and, to the extent any of the collateral is comprised of fixtures, timber to be cut or as extracted collateral from the wellhead or minehead, in the proper local jurisdiction, in each case as set forth with respect to such Grantor in Section 2 hereof.
6. Schedule of Filings. Attached hereto as Schedule 6 is a schedule setting forth, with respect to the filings described in Section 5 above, each filing and the filing office in which such filing is to be made.
7. Stock Ownership and other Equity Interests. Attached hereto as Schedule 7 is a true and correct list of all the issued and outstanding stock, partnership interests, limited liability company membership interests or other equity interest of the Borrower and each Subsidiary and the record and beneficial owners of such stock, partnership interests, membership interests or other equity interests. Also set forth on Schedule 7 is each equity investment of the Borrower or any Subsidiary that represents 50% or less of the equity of the entity in which such investment was made.
8. Debt Instruments. Attached hereto as Schedule 8 is a true and correct list of all promissory notes and other evidence of indebtedness held by Parent, the Borrower and each Subsidiary that are required to be pledged under the Pledge Agreement, including all intercompany notes between Parent and each subsidiary of Parent and each subsidiary of Parent and each other such subsidiary.
9. Advances. Attached hereto as Schedule 9 is (a) a true and correct list of all advances made by Parent to any subsidiary of Parent or made by any subsidiary of Parent to Parent or to any other subsidiary of Parent (other than those identified on Schedule 8), which

advances will be, subject to Section 2(c) of the Pledge Agreement, pledged to the Collateral Agent under the Pledge Agreement and (b) a true and correct list of all unpaid intercompany transfers of goods sold and delivered by or to Parent or any subsidiary of Parent.

10. Mortgage Filings. Attached hereto as Schedule 10 is a schedule setting forth, with respect to each Mortgaged Property, (a) the exact name of the Person that owns such property as such name appears in its certificate of incorporation or other organizational document, (b) if different from the name identified pursuant to clause (a), the exact name of the current record owner of such property reflected in the records of the filing office for such property identified pursuant to the following clause and (c) the filing office in which a Mortgage with respect to such property must be filed or recorded in order for the Collateral Agent to obtain a perfected security interest therein.

11. Intellectual Property. Attached hereto as Schedule 11(A) in proper form for filing with the United States Patent and Trademark Office is a schedule setting forth all of each Grantor's Patents, Patent Licenses, Trademarks and Trademark Licenses, including the name of the registered owner, the registration number and the expiration date of each Patent, Patent License, Trademark and Trademark License owned by any Grantor. Attached hereto as Schedule 11(B) in proper form for filing with the United States Copyright Office is a schedule setting forth all of each Grantor's Copyrights and Copyright Licenses, including the name of the registered owner, the registration number and the expiration date of each Copyright or Copyright License owned by any Grantor.

12. Commercial Tort Claims. Attached hereto as Schedule 12 is a true and correct list of commercial tort claims held by any Grantor, including a brief description thereof.

13. Deposit Accounts. Attached hereto as Schedule 13 is a true and correct list of deposit accounts and concentration accounts maintained by each Grantor, including the name and address of the financial institution, the type of account and the account number.

IN WITNESS WHEREOF, the undersigned have duly executed this certificate on this
[] day of [].

Alaska Communications Systems Holdings,
Inc.,

by

Name:

Title: [Financial Officer]

by

Name:

Title: [Legal Officer]

SUPPLEMENT NO. ___ dated as of , to the Security Agreement dated as of August 26, 2003, among ALASKA COMMUNICATIONS SYSTEMS HOLDINGS, INC., a Delaware corporation (the "Borrower"), ALASKA COMMUNICATIONS SYSTEMS GROUP, INC., a Delaware corporation ("Parent"), each subsidiary of the Borrower listed on Schedule I thereto (each such subsidiary individually a "Subsidiary Guarantor" and, collectively, the "Subsidiary Guarantors"; the Subsidiary Guarantors, Parent and the Borrower are referred to collectively herein as the "Grantors") and JPMORGAN CHASE BANK, a New York banking corporation ("JPMCB"), as collateral agent (in such capacity, the "Collateral Agent") for the Secured Parties (as defined herein).

A. Reference is made to (a) the Credit Agreement dated as of August 26, 2003 (as amended, supplemented or otherwise modified from time to time, the "Credit Agreement"), among the Borrower, Parent, the lenders from time to time party thereto (the "Lenders"), JPMCB, as administrative agent for the Lenders (in such capacity, the "Administrative Agent") and Collateral Agent, CIBC World Markets Corp., as syndication agent, and Citicorp North America, Inc., as documentation agent and (b) the Parent Guarantee Agreement dated as of August 26, 2003 (as amended, supplemented or otherwise modified from time to time, the "Parent Guarantee Agreement"), between Parent and the Collateral Agent and (c) the Subsidiary Guarantee Agreement dated as of August 26, 2003 (as amended, supplemented or otherwise modified from time to time, the "Subsidiary Guarantee Agreement"), among the Subsidiary Guarantors and the Collateral Agent.

B. Capitalized terms used herein and not otherwise defined herein shall have the meanings assigned to such terms in the Security Agreement and the Credit Agreement.

C. The Grantors have entered into the Security Agreement in order to induce the Lenders to make Loans and the Issuing Bank to issue Letters of Credit. Section 6.15 of the Security Agreement provides that additional Subsidiaries of the Borrower may become Grantors under the Security Agreement by execution and delivery of an instrument in the form of this Supplement. The undersigned Subsidiary (the "New Grantor") is executing this Supplement in accordance with the requirements of the Credit Agreement to become a Grantor under the Security Agreement in order to induce the Lenders to make additional Loans and the Issuing Bank to issue additional Letters of Credit and as consideration for Loans previously made and Letters of Credit previously issued.

Accordingly, the Collateral Agent and the New Grantor agree as follows:

SECTION 1. In accordance with Section 6.15 of the Security Agreement, the New Grantor by its signature below becomes a Grantor under the Security Agreement

with the same force and effect as if originally named therein as a Grantor and the New Grantor hereby (a) agrees to all the terms and provisions of the Security Agreement applicable to it as a Grantor thereunder and (b) represents and warrants that the representations and warranties made by it as a Grantor thereunder are true and correct on and as of the date hereof. In furtherance of the foregoing, the New Grantor, as security for the payment and performance in full of the Obligations (as defined in the Security Agreement), does hereby create and grant to the Collateral Agent, its successors and assigns, for the benefit of the Secured Parties, their successors and assigns, a security interest in and lien on all of the New Grantor's right, title and interest in and to the Collateral (as defined in the Security Agreement) of the New Grantor. Each reference to a "Grantor" in the Security Agreement shall be deemed to include the New Grantor. The Security Agreement is hereby incorporated herein by reference.

SECTION 2. The New Grantor represents and warrants to the Collateral Agent and the other Secured Parties that this Supplement has been duly authorized, executed and delivered by it and constitutes its legal, valid and binding obligation, enforceable against it in accordance with its terms.

SECTION 3. This Supplement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. This Supplement shall become effective when the Collateral Agent shall have received counterparts of this Supplement that, when taken together, bear the signatures of the New Grantor and the Collateral Agent. Delivery of an executed signature page to this Supplement by facsimile transmission shall be as effective as delivery of a manually signed counterpart of this Supplement.

SECTION 4. The New Grantor hereby represents and warrants that (a) set forth on Schedule I attached hereto is a true and correct schedule of the location of any and all Collateral of the New Grantor and (b) set forth under its signature hereto, is the true and correct location of the chief executive office of the New Grantor.

SECTION 5. Except as expressly supplemented hereby, the Security Agreement shall remain in full force and effect.

SECTION 6. THIS SUPPLEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK.

SECTION 7. Any provision of this Agreement held to be invalid, illegal or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such invalidity, illegality or unenforceability without affecting the validity, legality and enforceability of the remaining provisions hereof; and the invalidity of a particular provision in a particular jurisdiction shall not invalidate such provision in any other jurisdiction.

SECTION 8. All communications and notices hereunder shall be in writing and given as provided in Section 6.01 of the Security Agreement. All communications and notices hereunder to the New Grantor shall be given to it at the address set forth under its signature below.

SECTION 9. The New Grantor agrees to reimburse the Collateral Agent for its reasonable out-of-pocket expenses in connection with this Supplement, including the reasonable fees, other charges and disbursements of counsel for the Collateral Agent.

IN WITNESS WHEREOF, the New Grantor and the Collateral Agent have duly executed this Supplement to the Security Agreement as of the day and year first above written.

[Name Of New Grantor],

by _____

Name:

Title:

Address:

JPMORGAN CHASE BANK, as
Collateral Agent,

by _____

Name:

Title:

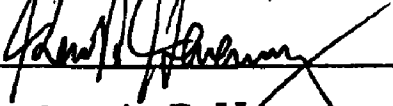
LOCATION OF COLLATERAL

Description

Location

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

ALASKA COMMUNICATIONS
SYSTEMS HOLDINGS, INC.,

by 

Name:

Title: Kevin P. Hemenway

CFO, Treasurer, Sr. VP

ALASKA COMMUNICATIONS
SYSTEMS GROUP, INC.,

by 

Name:

Title: Kevin P. Hemenway

CFO, Treasurer, Sr. VP

ACS OF ALASKA, INC., as a Subsidiary
Guarantor,

by 

Name:

Title: Kevin P. Hemenway

CFO, Treasurer, Sr. VP

ACS OF THE NORTHLAND, INC., as a
Subsidiary Guarantor,

by 

Name:

Title: Kevin P. Hemenway

CFO, Treasurer, Sr. VP

ACS OF FAIRBANKS, INC., as a
Subsidiary Guarantor,

by 

Name:

Title: Kevin P. Hemenway

CFO, Treasurer, Sr. VP

ACS OF ANCHORAGE, INC., as a
Subsidiary Guarantor,

by 

Name:

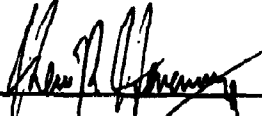
Title: Kevin P. Hemenway

CFO, Treasurer, Sr. VP


TRADEMARK

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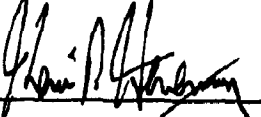
ACS WIRELESS, INC., as a Subsidiary
Guarantor,

by 
Name: Kevin P. Hemenway
Title: CFO, Treasurer, Sr. VP

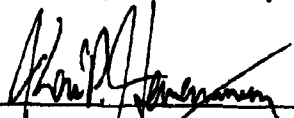
ACS LONG DISTANCE, INC., as a
Subsidiary Guarantor,

by 
Name: Kevin P. Hemenway
Title: CFO, Treasurer, Sr. VP

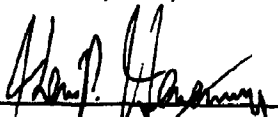
ACS TELEVISION, L.L.C., as a Subsidiary
Guarantor,

by 
Name: Kevin P. Hemenway
Title: CFO, Treasurer, Sr. VP

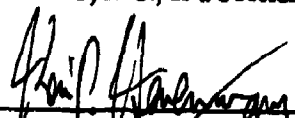
ACS INTERNET, INC., as a Subsidiary
Guarantor,

by 
Name: Kevin P. Hemenway
Title: CFO, Treasurer, Sr. VP

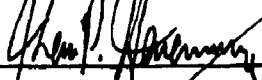
ACS INFOSOURCE, INC., as a Subsidiary
Guarantor,

by 
Name: Kevin P. Hemenway
Title: CFO, Treasurer, Sr. VP


ACS MESSAGING, INC., as a Subsidiary
Guarantor,

by 
Name: Kevin P. Hemenway
Title: CFO, Treasurer, Sr. VP


ACS OF ALASKA LICENSE SUB, INC.,
as a Subsidiary Guarantor,

by 
Name:
Title: Kevin P. Hemenway
CFO, Treasurer, Sr. VP


ACS OF THE NORTHLAND LICENSE
SUB, INC., as a Subsidiary Guarantor,

by 
Name:
Title: Kevin P. Hemenway
CFO, Treasurer, Sr. VP


ACS OF FAIRBANKS LICENSE SUB,
INC., as a Subsidiary Guarantor,

by 
Name:
Title: Kevin P. Hemenway
CFO, Treasurer, Sr. VP


ACS OF ANCHORAGE LICENSE SUB,
INC., as a Subsidiary Guarantor,

by 
Name:
Title: Kevin P. Hemenway
CFO, Treasurer, Sr. VP

ACS WIRELESS LICENSE SUB, INC., as
a Subsidiary Guarantor,

by 
Name:
Title: Kevin P. Hemenway
CFO, Treasurer, Sr. VP

ACS TELEVISION LICENSE SUB, INC.,
as a Subsidiary Guarantor,

by 
Name:
Title: Kevin P. Hemenway
CFO, Treasurer, Sr. VP

ACS LONG DISTANCE LICENSE SUB,
INC., as a Subsidiary Guarantor,

by Kevin P. Hemenway

Name: Kevin P. Hemenway
Title: CFO, Treasurer, Sr. VP

ACS SERVICES, INC., as a Subsidiary
Guarantor,

by Kevin P. Hemenway

Name: Kevin P. Hemenway
Title: CFO, Treasurer, Sr. VP

JPMORGAN CHASE BANK, as
Collateral Agent,

by _____

Name:
Title:

ACS LONG DISTANCE LICENSE SUB,
INC., as a Subsidiary Guarantor,

by _____
Name:
Title:

ACS SERVICES, INC., as a Subsidiary
Guarantor,

by _____
Name:
Title:

JPMORGAN CHASE BANK, as
Collateral Agent,

by _____
Name: Gary L. Spevack
Title: Vice President
JPMorgan Chase Bank

SUBSIDIARY GUARANTORS

ACS of Alaska, Inc.
ACS of the Northland, Inc.
ACS of Fairbanks, Inc.
ACS of Anchorage, Inc.
ACS Wireless, Inc.
ACS Long Distance, Inc.
ACS Television, L.L.C.
ACS Internet, Inc.
ACS Infosource, Inc.
ACS Messaging, Inc.
ACS of Alaska License Sub, Inc.
ACS of the Northland License Sub, Inc.
ACS of Fairbanks License Sub, Inc.
ACS of Anchorage License Sub, Inc.
ACS Wireless License Sub, Inc.
ACS Long Distance License Sub, Inc.
ACS Television License Sub, Inc.
ACS Services, Inc.

COPYRIGHTS

None.

LICENSES

None.

PATENTS

SCHEDULE IV

None.

TRADEMARKS

<u>Owner</u>	<u>Trademark</u>	<u>Registration Number</u>	<u>Jurisdiction</u>	<u>Expiration Date</u>
Alaska Communications Systems Group, Inc.	ALASKA COMMUNICATIONS SYSTEMS	2513541	USPTO	11/27/11
Alaska Communications Systems Holdings, Inc.	Triangle Design	2516442	USPTO	12/11/11
Alaska Communications Systems Group, Inc.	Because You Want Solutions	3497	Alaska	6/3/07
Alaska Communications Systems Holdings, Inc.	ACS Infosource	3570	Alaska	4/9/08
Alaska Communications Systems Holdings, Inc.	The Official ACS Directory	3572	Alaska	4/9/08
Alaska Communications Systems Holdings, Inc.	ACS Directory	3569	Alaska	4/9/08
Alaska Communications Systems Holdings, Inc.	The Official ACS Yellow Pages	3571	Alaska	4/9/08
Alaska Communications Systems Holdings, Inc.	ACS Yellow Pages	3573	Alaska	4/9/08

COMMERCIAL TORT CLAIMS

None.

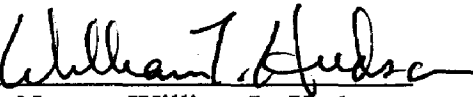
INTERNET DOMAINS

Domain Name	Expiration	Registrant
acsalaska.com	12/14/2006	Alaska Communications Systems
acsalaska.info	9/13/2003	Alaska Communications Systems
acsalaska.net	12/14/2006	ACS Internet, Inc
acsalaska.tv	1/23/2005	Alaska Communications Systems
acs-cable.com	1/27/2008	Alaska Communications Systems
acscable.net	1/22/2007	ACS Internet
acscellular.com	1/27/2006	Alaska Communications Systems
acscustomers.biz	11/18/2003	Alaska Communications Systems
acsinfosource.biz	11/18/2003	Alaska Communications Systems
acs-internet.com	1/22/2007	ACS Internet
acs-internet.net	1/22/2007	ACS Internet
acsinternetbiz.biz	11/18/2003	Alaska Communications Systems
acsld.biz	11/18/2003	Alaska Communications Systems
acsld.com	1/23/2007	ACS Internet
acs-ld.com	1/27/2006	Alaska Communications Systems
acslongdistance.biz	11/18/2003	Alaska Communications Systems
acslongdistance.com	1/22/2007	ACS Internet
acsmessaging.biz	11/18/2003	Alaska Communications Systems
acs-net.net	1/27/2006	Alaska Communications Systems
acsone.biz	11/18/2003	Alaska Communications Systems
acssolutions.biz	11/18/2003	Alaska Communications Systems
acstelevision.biz	11/18/2003	Alaska Communications Systems
acstelevision.com	2/14/2007	ACS Internet
acs-television.com	2/14/2007	Alaska Communications Systems
acstelevision.net	2/14/2007	Alaska Communications Systems
acs-television.net	2/14/2007	Alaska Communications Systems
acstv.biz	11/18/2003	Alaska Communications Systems
acstv.com	2/14/2007	ACS Internet
acs-tv.com	2/14/2007	Alaska Communications Systems
acstv.net	2/14/2006	Alaska Communications Systems
acs-tv.net	2/14/2007	Alaska Communications Systems
acswireless.biz	11/18/2003	Alaska Communications Systems
acswireless.net	1/22/2007	ACS Internet
acs-wireless.net	2/14/2006	Alaska Communications Systems
acsyellowpages.biz	11/18/2003	Alaska Communications Systems
akchoice.com	1/30/2007	Alaska Communications Systems
akcomsys.com	11/25/2006	Alaska Communications Systems
akcomsys.net	11/25/2006	Alaska Communications Systems
alsk.biz	11/18/2003	Alaska Communications Systems

Domain Name	Expiration	Registrant
alsk.com	12/3/2006	Alaska Communications Systems
atu.com	12/6/2010	Alaska Communications Systems
atuld.com	2/3/2006	Alaska Communications Systems
atuonline.net	7/15/2012	Alaska Communications Systems
chena.net	9/15/2003	ACS Internet, Inc
eielsonafb.net	9/13/2005	ACS Internet, Inc
fairbanksak.net	9/13/2005	ACS Internet, Inc
icefog.net	9/9/2003	ACS Internet, Inc
internetacs.com	1/22/2007	ACS Internet, Inc
internetacs.net	1/22/2007	ACS Internet, Inc
internetalaska.com	3/21/2004	ACS Internet, Inc
internetalaska.net	3/21/2004	ACS Internet, Inc
mactel.com	4/15/2006	Alaska Communications Systems
mnu.net	8/25/2004	ACS Internet, Inc
mosquitonet.biz	11/18/2003	Alaska Communications Systems
mosquitonet.com	9/15/2005	Mosquito Net
myacs.biz	11/18/2003	Alaska Communications Systems
northpoleak.net	9/14/2005	ACS Internet, Inc
polarnet.biz	11/18/2003	Alaska Communications Systems
polarnet.com	1/19/2006	ACS Internet, Inc.
pti.biz	3/26/2004	Alaska Communications Systems
ptialaska.biz	11/18/2003	Alaska Communications Systems
ptialaska.net	4/19/2006	ACS Internet, Inc.
skeeter.net.com	9/25/2003	ACS Internet, Inc
skeeto.net	9/15/2003	ACS Internet, Inc
websitesalaska.com	3/30/2004	Alaska Communications Systems
xyz.net	12/25/2005	ACS Internet, Inc.

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

SEAGATE TECHNOLOGY HDD
HOLDINGS,

by 

Name: William L. Hudson

Title: Secretary

U.S. Security Agreement

RECORDED: 09/08/2003

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