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3/13/03

Form PTO-1594
(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/2005)
Tab settings

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

1. Name of conveying party(ies):
US Bioservices Corporation
309 Henderson Drive
Sharon Hills, PA 19079
 Individual(s) Association
 General Partnership Limited Partnership
 Corporation-State
 Other _____
Additional name(s) of conveying party(ies) attached? Yes No

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 NY
 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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other Supplement to Security Agreement _____
Execution Date: August 29, 2001 / February 28, 2003

4. Application number(s) or registration number(s):
A. Trademark Application No.(s)
B. Trademark Registration No.(s)
SEE ATTACHED SCHEDULE
Additional number(s) attached Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Penelope Agodoa
Internal Address: Federal Research Corporation
Street Address: 1030 15th Street, NW
Suite 920
City: Washington State: DC Zip: 20005

6. Total number of applications and registrations involved: 1
7. Total fee (37 CFR 3.41) \$40.00
 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.
Erin Becker *Erin Becker* March 12, 2003
Name of Person Signing Signature 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

03/14/2003 6TDM11 00000043 76462352

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TRADEMARK
REEL: 002689 FRAME: 0793

Schedule I

Owner	Mark	Registration Number	Issue Date
US Bioservices Corporation	U.S. BIOSERVICES CORPORATION	76462352	10/29/2002

SECURITY AGREEMENT dated as of August 29, 2001, among AMERISOURCEBERGEN CORPORATION, a Delaware corporation (the "*Borrower*"), each subsidiary of the Borrower listed on Schedule I hereto (individually a "*Subsidiary Guarantor*" and collectively, the "*Subsidiary Guarantors*"; the Subsidiary Guarantors and the Borrower being referred to collectively herein as the "*Grantors*") and THE CHASE MANHATTAN BANK, a New York banking corporation ("*Chase*"), 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 29, 2001 (as amended, supplemented or otherwise modified from time to time, the "*Credit Agreement*"), among the Borrower, the lenders from time to time party thereto (the "*Lenders*"), Chase, as Administrative Agent, Collateral Agent and Swingline Lender and the Issuing Banks party hereto from time to time and (b) the Guarantee Agreement dated as of August 29, 2000 (as amended, supplemented or otherwise modified from time to time, the "*Guarantee Agreement*") among the Subsidiaries from time to time party thereto and the Collateral Agent.

The Lenders have agreed to make Loans to the Borrower, and the Issuing Banks have 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. Each of the Subsidiary Guarantors has agreed to guarantee, among other things, all the obligations of the Borrower under the Credit Agreement pursuant to the terms of the Guarantee Agreement. The obligations of the Lenders to make Loans and of the Issuing Banks 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 reasonable disbursements, interest thereon and obligations to provide cash collateral and (iii) all other monetary obligations, including reasonable 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 Loan Parties 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, the Guarantee Agreement and the other Loan Documents, (c) Cash Management Obligations and (d) 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 at the time such Hedging Agreement was entered into (all the monetary and other obligations described in the preceding clauses (a) through (d) being collectively called 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 otherwise defined herein shall have the meanings set forth in the Credit Agreement. All terms defined in the New York UCC (as defined herein) and not defined in this Agreement shall have the meanings specified therein; the term "instrument" shall have the meaning specified in Article 9 of the New York UCC.

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

"*Cash Management Obligations*" shall mean all obligations in respect of overdrafts and other obligations of the Loan Parties arising under or in respect of cash management services provided to any Loan Party or Subsidiary by any Lender (or any Affiliate of a Lender).

"*Collateral*" shall mean all (a) Documents, (b) Equipment, (c) General Intangibles, (d) Inventory, (e) cash and cash accounts (other than any such account that contains only proceeds of accounts receivable), (f) Investment Property and (g) Proceeds; provided that "Collateral" shall not include (i) any Equipment used in connection with any "Restricted Property" under Bergen's Senior Indenture dated as of December 1, 1992, at any time that Indebtedness remains outstanding under such indenture, (ii) any accounts receivable or identifiable proceeds thereof, (iii) any real estate, (iv) except as set forth in Section 9-406 of the New York UCC, any agreement or License that cannot be pledged or assigned according to its terms, or the pledge or assignment of which requires the consent of any third party (unless such third party has consented thereto), (v) any property subject to a Lien permitted by Section 6.02(d), (e) and (f) of the Credit Agreement, to the extent the instrument creating such Lien would prohibit the grant of a security interest in such property hereunder, (vi) the "Receivables" of Bergen Drug sold, transferred or contributed to Blue Hill II, Inc. under (and as defined in) the Sale and Contribution Agreement dated as of December 20, 2000 as in effect on the date hereof, (the "Sale and Contribution Agreement"), the "Originator Collateral" (as defined in the Sale and Contribution Agreement), the "Seller Collateral" (as defined in the Sale and Contribution Agreement) and (vii) the "Receivables" of Amerisource Corporation (whether originated or acquired by Amerisource Corporation) sold, transferred or contributed to Amerisource Receivables Financial Corporation under (and as defined in) the Purchase Agreement dated as of May 14, 1999 as in effect on the date hereof, (the "Purchase Agreement"), the "Related Security" (as defined in the Purchase Agreement) with respect to such "Receivables" and all Proceeds in respect of the foregoing.

"*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.

"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 which 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 hereto.

"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 New York UCC, such person is the Entitlement Holder.

"Equipment" shall mean 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. The term Equipment shall include Fixtures.

"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, which is, or is of a type, dealt with in or traded on financial markets, or which 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 New York 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.

"Fixtures" shall mean all items of Equipment, whether now owned or hereafter acquired, of any Grantor that become so related to particular real estate that an interest in them arises under any real estate law applicable thereto.

"General Intangibles" shall mean 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 (i) accounts receivable and Proceeds thereof and (ii) Equity Interests in Excluded

Subsidiaries) now owned or hereafter acquired by any Grantor, including all rights and interests in partnerships, limited partnerships, limited liability companies and other unincorporated entities, 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 and tax refund claims.

"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, 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 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 other than goods returned or repossessed relating to accounts receivable subject to Securitization except to the extent that such accounts receivable have been repaid or repurchased.

"Investment Property" shall mean all Securities (whether certificated or uncertificated, but excluding the Securities of any Subsidiary whose assets consist solely of "Restricted Properties" (as such term is defined under Bergen's Senior Indenture dated as of December 1, 1992)), Security Entitlements, Securities Accounts, Commodity Contracts and Commodity Accounts of any Grantor that are required to be included in the Collateral (as defined in the Pledge Agreement), 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, (other than those license agreements, which by their terms prohibit assignment or a grant of a security interest by such Grantor as licensee thereunder).

"New York UCC" means the Uniform Commercial Code as from time to time in effect in the State of New York.

"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 which 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 any other country, all registrations and recordings thereof, and all applications for letters patent of the United States or 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 III hereto, 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 2 hereto, completed and supplemented with the schedules and attachments contemplated thereby, and duly executed by a Financial Officer of the Borrower, AmeriSource or Bergen, as the case may be.

"*Proceeds*" has the meaning specified in Section 9-102 of the New York UCC.

"*Secured Parties*" shall mean (a) the Lenders, (b) the Administrative Agent, (c) the Collateral Agent, (d) the Issuing Banks, (e) each counterparty to a Hedging Agreement entered into with the Borrower if such counterparty was 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 (other than Equity Interests in Excluded Subsidiaries) which (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, participation, 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 New York 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 hereof.

"*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 which 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 IV hereto, (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, provided that a copy of any financing statement or other filing filed without a Grantor's signature shall be provided to the Grantor.

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 which has been obtained.

SECTION 3.02. *Filings.* (a) The Perfection Certificates have been duly prepared, completed and executed and the information set forth therein is correct and complete in all material respects. The exact legal name, federal taxpayer identification number, organizational number and jurisdiction of organization of each Grantor set forth in the Perfection Certificate is correct. Fully executed New York UCC financing statements (including fixture filings,) or other appropriate filings, recordings or registrations containing a description of the Collateral have been delivered to the Collateral Agent for filing in each governmental, municipal or other office specified in Schedule 6 to the Perfection Certificates, 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 or upon any change in applicable law or any change of any Grantor's name, location, identity or corporate structure.

(b) Each Grantor shall ensure that fully executed security agreements in the form hereof and containing a description of all Collateral consisting of Intellectual Property shall have been received and recorded within three months after the execution of this Agreement with respect to United States Patents and United States registered Trademarks (and Trademarks for which United States registration applications are pending) and within one month after the execution of this Agreement with respect to United States registered Copyrights 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 listed on Schedule II, III or V 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 New York 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, within the three month period (commencing as of the date hereof) pursuant to 35 U.S.C. § 261 or 15 U.S.C. § 1060 or the one month period (commencing as of the date hereof) pursuant to 17 U.S.C. § 205 and otherwise as may be required pursuant to the laws of any other necessary jurisdiction. 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. None of the Grantors has filed or consented to the filing of (a) any financing statement or analogous document under the New York 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. None of the Grantors hold any commercial tort claim except as indicated on the Perfection Certificate.

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 chief executive office, its principal place of business, 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 type of organization or corporate structure, (iv) in its Federal Taxpayer Identification Number or organizational identification number or (v) in its jurisdiction of organization. Each Grantor agrees to promptly provide the Collateral Agent with certified organizational documents reflecting any of the changes described in the preceding sentence. Each Grantor agrees not to effect or permit any change referred to in the preceding sentence unless all filings have been made under the New York 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 (or second priority interest in the case of any Collateral subject to the Lien of any Securitization permitted under the Credit Agreement or to any first priority Permitted Encumbrance). 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 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 New York 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 in the United States 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 hereto, 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 reasonably request to better assure, preserve, protect and perfect the Security Interest and the rights and remedies created hereby, including the payment of any reasonable 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 may 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 commercially reasonable 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.* Subject to Section 5.09 of the Credit Agreement, 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 Collateral in the possession of any third person, by contacting the third person possessing such Collateral for the purpose of making such a verification. The Collateral Agent shall have the absolute right to share any information it gains from such inspection or verification with any Secured Party (it being understood that any such information shall be deemed to be "Information" subject to the provisions of Section 9.17).

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. *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 4.08. *Use and Disposition of Collateral.* None of the Grantors shall make or permit to be made an assignment, 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 inconsistent with the provisions of this Agreement, the Credit Agreement or any other Loan Document. Without limiting the generality of the foregoing, any Guarantor may consummate any transaction permitted by Section 6.05 of the Credit Agreement. In the event of any disposition of any asset in accordance with Section 6.05 of the Credit Agreement, the Collateral Agent shall promptly take such action and execute any such documents as may be reasonably requested by the applicable Grantor, and at such Grantor's expense, to release the Lien created thereby in respect of such asset. Except as provided in Section 6.04(i) of the Credit Agreement, 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 acknowledged in writing, in form and substance satisfactory to the Collateral Agent, that such bailee or processor holds the Inventory for the benefit of the Collateral Agent subject to the Security Interest and shall act upon the instructions of the Collateral Agent without further consent from the Grantor and that such warehouseman, agent, bailee or processor further agrees to waive and release any Lien held by it with respect to such Inventory, whether arising by operation of law or otherwise.

SECTION 4.09. *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 reasonable 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 4.09, 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 4.10. *Covenants Regarding Patent, Trademark and Copyright Collateral.* (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 which 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, 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 to maintain and pursue each material application relating to the United States Patents, Trademarks and/or Copyrights (and to obtain the relevant grant or registration) and to maintain each issued United States Patent and each United States 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 cancellation 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, upon the request of the Collateral Agent, 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.

SECTION 4.11. *Other Actions.* In order to further insure the attachment, perfection and priority of, and the ability of the Collateral Agent to enforce, the Collateral Agent's security interest in the Collateral, each Grantor agrees, in each case at such Grantor's own expense, to take the following actions with respect to the following Collateral:

(a) Deposit Accounts. For each deposit account that any Grantor at any time opens or maintains and that is included in the Collateral, such Grantor shall, at the Collateral Agent's request and option, pursuant to an agreement in form and substance satisfactory to the Collateral Agent, either (i) cause the depository bank to agree to comply at any time 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 (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 an Event of Default 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 bank.

(b) Investment Property. If any Grantor shall at any time hold or acquire any certificated Securities that are required to be included in the Collateral, 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 that are required to be included in the Collateral 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 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 that are required to be included in the Collateral, 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 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 Securities or other Investment Property, 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 an Event of Default 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 or the Commodity Intermediary.

(c) Letter-of-credit Rights. If any Grantor is at any time a beneficiary under a letter of credit (other than any letter of credit supporting any accounts receivable) in an original face amount greater than \$1,000,000 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 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 applied to satisfy the Obligations.

(d) Commercial Tort Claims. If any Grantor shall at any time hold or acquire a commercial tort claim in an amount greater than \$1,000,000, the Grantor shall immediately notify the Collateral Agent in a writing signed by such Grantor of the brief details thereof 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 satisfactory to the Collateral Agent.

ARTICLE V

Power of Attorney

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, and in such capacity the Collateral Agent shall have the right, with power of substitution for each Grantor and in each Grantor's name or otherwise, for the use and benefit of the Collateral Agent and the Secured Parties, upon the occurrence and during the continuance of an Event of Default (a) to receive, endorse, assign and/or deliver any and all notes, acceptances, checks, drafts, money orders or other evidences of payment relating to the Collateral or any part thereof; (b) to demand, collect, receive payment of, give receipt for and give discharges and releases of all or any of the Collateral; (c) to sign the name of any Grantor on any invoice or bill of lading relating to any of the Collateral; (d) to commence and prosecute any and all suits, actions or proceedings at law or in equity in any court of competent jurisdiction to collect or otherwise realize on all or any of the Collateral or to enforce any rights in respect of any Collateral; (e) to settle, compromise, compound, adjust or defend any actions, suits or proceedings relating to all or any of the Collateral; (f) to use, sell, assign, transfer, pledge, make any agreement with respect to or otherwise deal with all or any of the Collateral, and to do all other acts and things necessary to carry out the purposes of this Agreement, as fully and completely as though the Collateral Agent were the absolute owner of the Collateral for all purposes; *provided, however*, that nothing herein contained shall be construed as requiring or obligating the Collateral Agent or any Secured Party to make any commitment or to make any inquiry as to the nature or sufficiency of any payment received by the Collateral Agent or any Secured Party, or to present or file any claim or notice, or to take any action with respect to the Collateral or any part thereof or the moneys due or to become due in respect thereof or any property covered thereby, and no action taken or omitted to be taken by the Collateral Agent or any Secured Party with respect to the Collateral or any part thereof shall give rise to any defense, counterclaim or offset in favor of any Grantor or to any claim or action against the Collateral Agent or any Secured Party. It is understood and agreed that the appointment of the Collateral Agent as the agent and attorney-in-fact of the Grantors for the purposes set forth above is

coupled with an interest and is irrevocable. The provisions of this Section shall in no event relieve any Grantor of any of its obligations hereunder or under any other Loan Document with respect to the Collateral or any part thereof or impose any obligation on the Collateral Agent or any Secured Party to proceed in any particular manner with respect to the Collateral or any part thereof, or in any way limit the exercise by the Collateral Agent or any Secured Party of any other or further right which it may have on the date of this Agreement or hereafter, whether hereunder, under any other Loan Document, by law or otherwise.

ARTICLE VI

Remedies

SECTION 6.01. *Remedies upon Default.* Upon the occurrence and during the continuance of an Event of Default, 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 New York UCC 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 such sale relates to securities and 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. 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 which 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 9-611 of the New York 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. Any sale pursuant to this Section 6.01 shall be deemed to conform to the commercially reasonable standards as provided in Section 9-611 of the New York UCC or its equivalent in other jurisdictions.

SECTION 6.02. *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 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 6.03. *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 VII

Miscellaneous

SECTION 7.01. *Notices.* All communications and notices hereunder shall (except as otherwise expressly permitted herein) be in writing and given as provided in Section 10.01 of the Credit Agreement. All communications and notices hereunder to any Subsidiary Guarantor shall be given to it in care of the Borrower, with a copy to the Borrower.

SECTION 7.02. *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 7.03. *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 Secured Parties and shall survive the making by the Lenders of the Loans, and the execution and delivery to the Lenders of any notes evidencing such Loans, regardless of any investigation made by the Lenders or on their behalf, and shall continue in full force and effect until this Agreement shall terminate.

SECTION 7.04. *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 7.05. *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 7.06. *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 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, subject to any limitations on such fees and expenses in the Credit Agreement or any separate written fee agreement with the Collateral Agent.

(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 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 7.06 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 7.06 shall be payable on written demand therefor.

SECTION 7.07. GOVERNING LAW. THIS AGREEMENT SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAWS OF THE STATE OF NEW YORK.

SECTION 7.08. *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 Banks party hereto from time to time, 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 7.09. **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 7.09.

SECTION 7.10. *Severability.* In the event any one or more of the provisions contained in this Agreement should be held invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions contained herein shall not in any way be affected or impaired thereby (it being understood that the invalidity of a particular provision in a particular jurisdiction shall not in and of itself affect the validity of such provision in any other jurisdiction). The parties shall endeavor in good-faith negotiations to replace the invalid, illegal or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the invalid, illegal or unenforceable provisions.

SECTION 7.11 *Counterparts.* This Agreement may be executed in two or more counterparts, each of which shall constitute an original but all of which when taken together shall constitute but one contract (subject to Section 7.04 hereof), and shall become effective as provided in Section 7.04. Delivery of an executed signature page to this Agreement by facsimile transmission shall be effective as delivery of a manually executed counterpart hereof.

SECTION 7.12. *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 7.13. *Jurisdiction; Consent to Service of Process.* (a) Each Grantor hereby irrevocably and unconditionally submits, for itself and its property, to the nonexclusive jurisdiction of any New York State or Federal court of the United States of America sitting in New York City, and any appellate court from any thereof, in any action or proceeding arising out of or relating to this Agreement or the 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 New York State court 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 shall affect any right that the Collateral Agent, the Administrative Agent, the Issuing Banks party hereto from time to time or any Lender may otherwise have to bring any action or proceeding relating to this Agreement or the other Loan Documents 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 the other Loan Documents in any New York State or Federal court. 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 7.01 hereof. 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 7.14. *Termination.* (a) This Agreement and the security interests granted hereby shall terminate (i) on the date on which all the Obligations (other than expense reimbursement, indemnity and similar Obligations not yet accrued) have been indefeasibly paid in full and the Lenders have no further commitment to lend under the Credit Agreement, the LC Exposure has been reduced to zero and the Issuing Banks party hereto from time to time have no further obligation to issue Letters of Credit under the Credit Agreement, and (ii) as provided in Section 9.14 of the Credit Agreement.

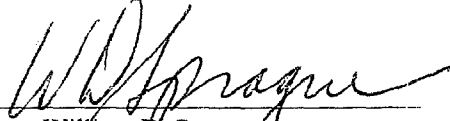
(b) In connection with any termination or release pursuant to paragraph (a), the Collateral Agent shall execute and deliver to any Grantor, at such Grantor's expense, all documents that such Grantor shall reasonably request to evidence such termination or release. Any execution and delivery of documents pursuant to this Section 7.14 shall be without recourse to or warranty by the Collateral Agent.

SECTION 7.15. *Additional Grantors.* Upon execution and delivery by the Collateral Agent and a Subsidiary of an instrument in the form of Annex 1 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.

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

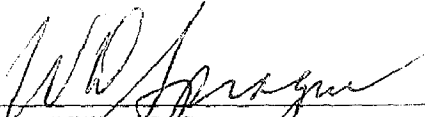
AMERISOURCEBERGEN CORPORATION

by


Name: William D. Sprague
Title: Secretary + Vice President

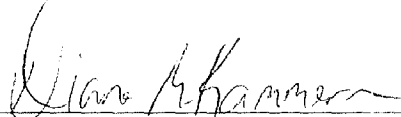
AMERISOURCE HEALTH CORPORATION
AMERISOURCE CORPORATION
AMERISOURCE HEALTH SERVICES
CORPORATION
HEALTH SERVICES CAPITAL
CORPORATION
C.D. SMITH HEALTHCARE, INC.
GENERAL DRUG COMPANY
JAMES BRUDNICK COMPANY, INC.

by


Name: William D. Sprague
Title: Secretary of each of the foregoing
corporations + Vice President

AMERISOURCE HERITAGE CORPORATION

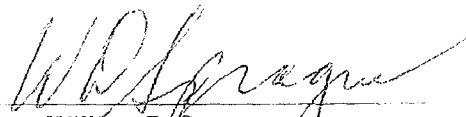
by


Name: Diana M. Kammerer
Title: Secretary

PHARMACY HEALTHCARE SOLUTIONS,
LTD.

General Partner:
VALUE APOTHECARIES, INC.

by


Name: William D. Sprague
Title: Secretary + Vice President

ALLIANCE HEALTH SERVICES, INC.
ASD SPECIALTY HEALTHCARE, INC.
BBC PACKING CORPORATION
BERGEN BRUNSWIG CORPORATION
BERGEN BRUNSWIG DRUG COMPANY
BROWNSTONE PHARMACY, INC.
DUNNINGTON DRUG, INC.
DUNNINGTON RX SERVICES OF RHODE
ISLAND, INC.
DURR-FILLAUER MEDICAL, INC.
GREEN BARN, INC.
PHARMACY CORPORATION OF AMERICA -
MASSACHUSETTS, INC.
PHARMACY CORPORATION OF AMERICA
PHARMERICA DRUG SYSTEMS, INC.
PHARMERICA, INC.
RIGHTPAK, INC.
TMESYS, INC.

by

Michael Monteideo

Name: Michael Monteideo

Title: Vice President and Treasurer of each of
the foregoing corporations

THE CHASE MANHATTAN BANK, as
Collateral Agent,

by

Name:

Title: Authorized Officer

ALLIANCE HEALTH SERVICES, INC.
 ASD SPECIALTY HEALTHCARE, INC.
 BEC PACKING CORPORATION
 BERGEN BRUNSWIG CORPORATION
 BERGEN BRUNSWIG DRUG COMPANY
 BROWNSTONE PHARMACY, INC.
 DUNNINGTON DRUG, INC.
 DUNNINGTON RX SERVICES OF RHODE
 ISLAND, INC.
 DURR-FILLAUER MEDICAL, INC.
 GREEN BARN, INC.
 PHARMACY CORPORATION OF AMERICA -
 MASSACHUSETTS, INC.
 PHARMACY CORPORATION OF AMERICA
 PHARMERICA DRUG SYSTEMS, INC.
 PHARMERICA, INC.
 RIGHTPAK, INC.
 TMESYS, INC.

by *Michael Montevideo*
 Name: Michael Montevideo
 Title: Vice President and Treasurer of each of
 the foregoing corporations

THE CHASE MANHATTAN BANK, as
 Collateral Agent,

by *Bruce Borden*
 Name: BRUCE BORDEN
 Title: Authorized Officer
 VICE PRESIDENT

Security Agreement

SUPPLEMENT NO. 4 dated as of February 28, 2003, to the SECURITY AGREEMENT dated as of August 29, 2001 (the "Security Agreement"), among AMERISOURCEBERGEN CORPORATION, a Delaware corporation (the "Borrower"), 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 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 29, 2001, as amended as of November 25, 2002 (as amended, supplemented or otherwise modified from time to time, the "Credit Agreement"), among the Borrower, the lenders from time to time party thereto (the "Lenders"), JPMCB, as Administrative Agent, Collateral Agent and Swingline Lender and Issuing Bank and (b) the Guarantee Agreement dated as of August 29, 2001 (as amended, supplemented or otherwise modified from time to time, the "Guarantee Agreement") among the subsidiaries from time to time party thereto 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 Banks party hereto from time to time to issue Letters of Credit. Section 7.15 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. Each undersigned Subsidiary (each, a "New Grantor", and collectively, the "New Grantors") 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 Banks party hereto from time to time 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 Grantors agree as follows:

SECTION 1. In accordance with Section 7.15 of the Security Agreement, each 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 each 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 in all material respects on and as of the date hereof (other than representations and warranties that expressly speak only as of a different date). In furtherance of the foregoing, each 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 such New Grantor's right, title and interest in and to the Collateral (as defined in the Security Agreement) of such New Grantor. Each reference to a "Grantor" in the Security Agreement shall be deemed to include each of the New Grantors. The Security Agreement is hereby incorporated herein by reference.

SECTION 2. Each 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 each 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. Each New Grantor hereby represents and warrants that (a) set forth on Schedule I attached hereto is a true and correct schedule of (i) the location of any and all Collateral of such New Grantor (ii) its federal taxpayer identification number and organizational number and (iii) its jurisdiction of organization and (b) set forth under its signature hereto, is the true and correct location of the chief executive office of such 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. In case any one or more of the provisions contained in this Supplement should be held invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions contained herein and in the Security Agreement shall not in any way be affected or impaired thereby (it being understood that the invalidity of a particular provision in a particular jurisdiction shall not in and of itself affect the validity of such provision in any other jurisdiction). The parties hereto shall endeavor in good-faith negotiations to replace the invalid, illegal or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the invalid, illegal or unenforceable provisions.

SECTION 8. All communications and notices hereunder shall be in writing and given as provided in Section 7.01 of the Security Agreement. All communications and notices hereunder to each New Grantor shall be given to it at the address set forth under its signature below.

SECTION 9. Each 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, each New Grantor and the Collateral Agent have duly executed this Supplement to the Security Agreement as of the day and year first above written.

US BIOSERVICES CORPORATION,

by

Name: J.F. Quinn
Title: Vice President & Corporate Treasurer
Address: 309 Henderson Drive
Sharon Hills, PA 19079

APS ENTERPRISES HOLDING COMPANY,
INC.,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

IHS ACQUISITION XXX, INC.,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

AMBULATORY PHARMACEUTICAL
SERVICES, INC.,

by

Name:
Title:
Address: 1020 Warburto Avenue
Yonkers, NY 10701

INTAKE INITIATIVES INCORPORATED,

by

Name:
Title:
Address: 1300 Morris Drive, Suite 100
Chesterbrook, PA 19087

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

US BIOSERVICES CORPORATION,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

APS ENTERPRISES HOLDING COMPANY,
INC.,

by

Name: *Raymond A. Mirra, Jr.*
Title: *President*
Address: 309 Henderson Drive
Sharon Hills, PA 19079

IHS ACQUISITION XXX, INC.,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

AMBULATORY PHARMACEUTICAL
SERVICES, INC.,

by

Name:
Title:
Address: 1020 Warburto Avenue
Yonkers, NY 10701

INTAKE INITIATIVES INCORPORATED,

by

Name:
Title:
Address: 1300 Morris Drive, Suite 100
Chesterbrook, PA 19087

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

US BIOSERVICES CORPORATION,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

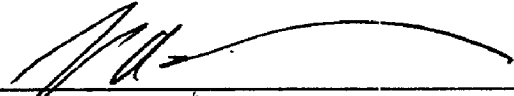
APS ENTERPRISES HOLDING COMPANY,
INC.,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

IHS ACQUISITION XXX, INC.,

by



Name: *Raymond A. Murray, Jr.*
Title: *President*
Address: 309 Henderson Drive
Sharon Hills, PA 19079

AMBULATORY PHARMACEUTICAL
SERVICES, INC.,

by

Name:
Title:
Address: 1020 Warburto Avenue
Yonkers, NY 10701

INTAKE INITIATIVES INCORPORATED,

by

Name:
Title:
Address: 1300 Morris Drive, Suite 100
Chesterbrook, PA 19087

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

US BIOSERVICES CORPORATION,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

APS ENTERPRISES HOLDING COMPANY,
INC.,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

IHS ACQUISITION XXX, INC.,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

AMBULATORY PHARMACEUTICAL
SERVICES, INC.,

by

Name: *Erin Jordan*
Title: *President*
Address: 1020 Warburton Avenue
Yonkers, NY 10701

INTAKE INITIATIVES INCORPORATED,

by

Name:
Title:
Address: 1300 Morris Drive, Suite 100
Chesterbrook, PA 19087

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

US BIOSERVICES CORPORATION,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

APS ENTERPRISES HOLDING COMPANY,
INC.,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

IHS ACQUISITION XXX, INC.,

by

Name:
Title:
Address: 309 Henderson Drive
Sharon Hills, PA 19079

AMBULATORY PHARMACEUTICAL
SERVICES, INC.,

by

Name:
Title:
Address: 1020 Warburto Avenue
Yonkers, NY 10701

INTAKE INITIATIVES INCORPORATED,

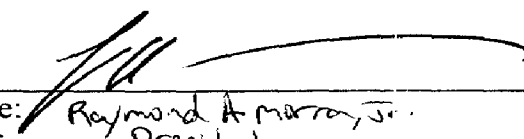
by

Roberta Buell

Name: ROBERTA BUELL
Title: PRESIDENT
Address: 1300 Morris Drive, Suite 100
Chesterbrook, PA 19087

PHARMPLUS ACQUISITION, INC.,

by


Name: Raymond A. Murray, Jr.
Title: President
Address: 15017 Califa Street
Van Nuys, CA 94111

JPMORGAN CHASE BANK, as Collateral Agent,

by

Name:
Title:

PHARMPLUS ACQUISITION, INC.,

by

Name:
Title:
Address: 15017 Califa Street
Van Nuys, CA 94111

JPMORGAN CHASE BANK, as Collateral Agent,

by



Name:
Title: **DAWN LEE LUM**
VICE PRESIDENT

SCHEDULE I
to Supplement No. 4 to the
Security Agreement

<u>Entity</u>	<u>Description of Collateral</u>	<u>Location of Collateral</u>	<u>Jurisdiction of Organization</u>	<u>Federal Employer Tax I.D.</u>
US Bioservices Corporation	As set forth in the Security Agreement	Pennsylvania	Delaware	04-3734758
APS Enterprises Holding Company, Inc.	As set forth in the Security Agreement	Pennsylvania	Delaware	23-3016067
IHS Acquisition XXX, Inc.	As set forth in the Security Agreement	Pennsylvania	Delaware	52-2060810
Ambulatory Pharmaceutical Services, Inc.	As set forth in the Security Agreement	New York	New Jersey	22-3125982
Intake Initiatives Incorporated	As set forth in the Security Agreement	Pennsylvania	California	94-3229780
PharmPlus Acquisition, Inc.	As set forth in the Security Agreement	California	Delaware	06-1640259

[NYCORP-2225403]

RECORDED: 03/13/2003

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