Form PTO-1594 (Rev. 06/04) OMB Collection 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FO	RM COVER SHEET RKS ONLY
To the Director of the U. S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
Viskase Companies, Inc.	Additional names, addresses, or citizenship attached?
	Name: LaSalle Bank National Association
Individual(s) Association	Internal Address:
General Partnership Limited Partnership	Street Address: 135 S. LaSalle
X Corporation-State Delaware	City: Chicago
Other	State: Illinois
Citizenship (see guidelines)	Country: USA Zip: 60603
Execution Date(s) June 29, 2004	Association Citizenship
Additional names of conveying parties attached? Yes X No	
	Limited Partnership Citizenship
3. Nature of conveyance:	Corporation Citizenship
Assignment Merger	National X Other Bank Citizenship US
X Security Agreement Change of Name	If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
Other	(Designations must be a separate document from assignment)
4. Application number(s) or registration number(s) and	
A. Trademark Application No.(s)	B. Trademark Registration No.(s) 0379873 0502256
76/259177 78/189030	Additional sheet(s) attached? X Yes No
C. Identification or Description of Trademark(s) (and Filing	
	garani.
5. Name & address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:
Name: Mariann R. Murphy	registrations involved: 18
Internal Address: Jenner & Block LLP	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ 465.00
	Authorized to be charged by credit card X Authorized to be charged to deposit account
Street Address: One IBM Plaza	Enclosed
City: Chicago	8. Payment Information:
State: Illinois Zip: 60611	a. Credit Card Last 4 Numbers
Phone Number: (312) 840-7860	Expiration Date
Fax Number: (312) 840-7884	b. Deposit Account Number 10-0460
Email Address: mmurphy@jenner.com	Authorized User Name Mariann R. Murphy
9. Signature: marianen Signature	They July 2 2004
Mariann R. Murphy	Total number of pages including cover
Name of Person Signing	sheet, attachments, and document:34

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Item 4B (continued)

CHICAGO_1122943_1

INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT (this "Agreement"), dated as of June 29, 2004, is made by VISKASE COMPANIES, INC., a Delaware corporation (the "Grantor"), in favor of LASALLE BANK NATIONAL ASSOCIATION ("LaSalle"), as collateral agent (together with its successor(s) thereto in such capacity, "Grantee") for the Trustee and Holders, in light of the following:

WITNESSETH:

WHEREAS, the Grantor and LaSalle, as collateral agent and as trustee (in such capacity, the "Trustee"), have entered into an Indenture, dated as of June 29, 2004 (as amended, restated, supplemented or otherwise modified from time to time, the "Indenture"), pursuant to which the Grantor has issued 90,000 Units (and, together with any additional units that may be issued from time to time thereunder or exchanged therefor or for such additional units, the "Units"), each of which consists of an 11½% Senior Secured Note due 2011 in a principal amount of \$1,000 (and, together with any additional notes that may be issued by the Grantor from time to time thereunder or exchanged therefor or for such additional notes, the "Notes") and a warrant to purchase 8.947 shares of common stock of the Grantor, at an exercise price of \$0.01 per share, subject to adjustment;

WHEREAS, the Grantor and the Grantee have entered into that certain Security Agreement, dated as of June 29, 2004 (as amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement"), pursuant to which the Grantor has granted security interests in certain of its assets (including its Intellectual Property) as more fully described therein;

WHEREAS, the Grantor and Wells Fargo Foothill, Inc. have entered into that certain Loan and Security Agreement dated as of June 29, 2004 (as amended, restated, supplemented, replaced or otherwise modified from time to time, the "Credit Agreement");

WHEREAS, the Grantee, the Administrative Agent and the Grantor have entered into that certain Intercreditor and Lien Subordination Agreement, dated as of June 29, 2004 (as amended, restated, supplemented, replaced or otherwise modified from time to time, the "Intercreditor Agreement"), which agreement, among other things, sets forth, as between the Grantee and the Administrative Agent, the relative priority of their respective Liens in the Collateral (including the Intellectual Property) and their rights with respect thereto;

WHEREAS, the Grantor desires to secure its Obligations under the Notes, the Indenture and each other Indenture Document to which it becomes a party by granting to Grantee, for the benefit of itself, the Trustee and the Holders, security interests in the Intellectual Property as set forth herein: and

WHEREAS, to induce the Initial Purchaser to purchase the Units and the underlying Notes, each Holder to hold the Units and the underlying Notes to be held by it and LaSalle to act in its capacities as trustee and collateral agent, the Grantor desires to pledge, grant, transfer, and assign to Grantee, for the benefit of itself, the Holders and the Trustee, a security interest in the Intellectual Property to secure the Obligations, as provided herein.

17229693.2 TRADEMARK NOW, THEREFORE, in consideration of the premises set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor (intending to be legally bound hereby) agrees as follows:

- 1. <u>Incorporation of Security Agreement</u>. The Security Agreement and the terms and provisions thereof are hereby incorporated herein in their entirety by this reference thereto. All terms capitalized but not otherwise defined herein shall have the same meanings herein as in the Security Agreement.
- 2. Security Interest in Intellectual Property. To secure prompt payment of any and all of the Obligations in accordance with the terms and conditions of the Security Agreement and in order to secure prompt performance by Grantor of each of its covenants and duties under the Indenture Documents, Grantor hereby grants to Grantee, for the benefit of the Grantee and the other Secured Parties, a continuing security interest in, all of Grantor's right, title and interest in and to all of the following now owned and existing and hereafter arising, created or acquired property and products and proceeds thereof (collectively, the "Intellectual Property"):
- (i) patents and patent applications, including, without limitation, rights in the inventions and improvements described and claimed therein, and those patents listed on Exhibit A attached hereto and hereby made a part hereof, and (a) all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof, (b) all income, royalties, damages, proceeds and payments now and hereafter due or payable under or with respect thereto, including, without limitation, damages and payments for past or future infringements thereof, (c) the right to sue for past, present and future infringements thereof, and (d) all rights corresponding thereto throughout the world (all of the foregoing patents and applications, together with the items described in clauses (a)-(d) of this subsection 2(i), are sometimes hereinafter referred to individually as a "Patent" and, collectively, as the "Patents"); and
- (ii) trademarks, trademark registrations, trademark applications, trade names and tradestyles, brand names, service marks, service mark registrations and service mark applications, including, without limitation, the trademarks, trade names, brand names, service marks and applications and registrations thereof listed on Exhibit B attached hereto and hereby made a part hereof, and (a) all renewals or extensions thereof, (b) all income, royalties, proceeds, damages and payments now and hereafter due or payable with respect thereto, including, without limitation, damages and payments for past or future infringements thereof, (c) the right to sue for past, present and future infringements thereof, and (d) all rights corresponding thereto throughout the world (all of the foregoing trademarks, trade names and tradestyles, brand names, service marks and applications and registrations thereof, together with the items described in clauses (a)-(d) of this subsection 2(ii), are sometimes hereinafter referred to individually as a "Trademark" and, collectively, as the "Trademarks"); and
- (iii) rights under or interests in any patent, trademark, or copyright license agreements with any other Person (to the extent a security interest may be granted in such rights without violating the terms of any such license agreement; with respect to any of the Intellectual Property or any other patent, trademark, service mark or any application or registration thereof or any other trade name or tradestyle between Grantor and any other Person, whether Grantor is a

licensor or licensee under any such license agreement, including, without limitation, the licenses listed on Exhibit C attached hereto and hereby made a part hereof (all of the foregoing license agreements and Grantor's rights thereunder are referred to collectively as the "<u>Licenses</u>"); and

- (iv) the goodwill of Grantor's business connected with and symbolized by the Trademarks; and
- (v) copyrights, copyright registrations and copyright applications, used in the United States and elsewhere, including, without limitation, the copyright registrations and copyright applications listed on Exhibit D attached hereto and made a part hereof, and (a) renewals or extensions thereof, (b) all income, royalties, proceeds, damages and payments now and hereafter due and/or payable with respect thereto, including, without limitation, damages and payments for past or future infringements thereof, (c) the right to sue for past, present and future infringements thereof, and (d) all rights corresponding thereto throughout the world (all of the foregoing copyrights, copyright registrations and copyright applications, together with the items described in clauses (a)-(d), are sometimes hereinafter individually and/or collectively referred to as the "Copyrights"); and
- (vi) all trade secrets, formulas, processes, devices, know-how, or compilations of information (including technical information and non-technical information such as customer lists and marketing plans), collectively referred to as trade secrets, which are not available to others and which are maintained as confidential by Grantor, and the right to prevent misappropriation and unauthorized disclosures thereof and all rights corresponding thereto throughout the world (all of the foregoing trade secrets and associated rights are sometimes hereinafter individually and/or collectively referred to as the "Trade Secrets").
- 3. <u>Representations and Warranties</u>. Grantor hereby represents and warrants to Grantee for the benefit of the Grantee and the other Secured Parties, which representations and warranties shall survive the execution and delivery of this Agreement, that:
- (i) None of the issued patents, patent applications, registered trademarks, trademark applications, registered copyrights or copyright applications (collectively, the "Registered Intellectual Property") has been adjudged invalid or unenforceable nor has any such Registered Intellectual Property been cancelled, in whole or in part, and each such Intellectual Property is presently subsisting;
- (ii) To the knowledge of the Grantor, none of the Intellectual Property infringes upon the rights or property of any other Person or is currently being challenged in any way
- (iii) There are no pending or, to the knowledge of the Grantor, threatened claims, litigation, proceedings or other investigations regarding any of the Intellectual Property;
- (iv) Each of the Intellectual Property material to the Grantor's business is valid and enforceable, and the Grantor has adopted adequate precautions to protect its Trade Secrets from unauthorized or accidental disclosure;
- (v) Grantor is the sole and exclusive owner of the entire and unencumbered right, title and interest in and to the Registered Intellectual Property, free and clear of any liens, security

interests, mortgages, charges and encumbrances, including, without limitation, licenses, consentto-use agreements, shop rights and covenants by Grantor not to sue third Persons (except for Permitted Liens);

- (vi) Grantor has adopted, used and is currently using all of the Trademarks, and, to the knowledge of Grantor, Grantor's use thereof does not infringe the intellectual property rights of any person or entity;
- (vii) Grantor has no written notice or knowledge of any suits or actions commenced or threatened with reference to or in connection with any of the Intellectual Property;
- (viii) Grantor has the unqualified right to execute and deliver this Agreement and perform its terms, this Agreement has been executed and delivered by a duly authorized officer of Grantor, and this Agreement is a legally enforceable obligation of Grantor;
- (ix) No trademark opposition or cancellation proceedings have been filed in the prior three years with the United States Patent and Trademark Office against any of the Trademarks; and
- (x) The Licenses, complete copies of which have been provided to Grantor, are valid and binding agreements, enforceable in accordance with their terms (subject, as to the enforcement of remedies, to applicable bankruptcy, reorganization, insolvency and similar laws from time to time in effect). Each of the material Licenses is in full force and effect and has not been amended or abrogated and, to the knowledge of the Grantor, there is no default under any of the Licenses.
- 4. Restrictions on Future Agreements. Except as otherwise permitted pursuant to the Indenture, Grantor agrees that until all Obligations shall have been satisfied and paid in full (other than contingent indemnification obligations) or the Defeasance thereof shall have been consummated, Grantor shall not, without the prior written consent of Grantee, Dispose, grant a Lien on, encumber or assign any or all of, or grant any license or sublicense under (other than as commercially reasonable in Grantor's good faith business judgment), the Intellectual Property, or enter into any other agreement with respect to the Intellectual Property, and Grantor further agrees that it shall not knowingly take any action or knowingly permit any action to be taken by others subject to its control, including, without limitation, licensees or sublicensees, or knowingly fail to take any action, which would materially adversely affect the validity or enforcement of the rights Grantee subject to this Agreement, other than in the ordinary course of business.
- 5. New Intellectual Property. Grantor hereby represents and warrants to Grantee for the benefit of the Grantee and the other Secured Parties that the Intellectual Property listed on Exhibits A, B and C, respectively, constitute all of the Registered Intellectual Property now owned by Grantor. Grantor hereby represents and warrants to Grantee for the benefit of Grantee and the other Secured Parties that the Intellectual Property listed on Exhibit C constitute all of the material Licenses now owned by Grantor. If, before all Obligations (other than contingent indemnification obligations) shall have been satisfied in full or the Defeasance thereof shall have been consummated, Grantor shall (i) become aware of any existing Registered

Intellectual Property of which Grantor has not previously informed Grantee, (ii) obtain rights to any Registered Intellectual Property, or (iii) become entitled to the benefit of any material Intellectual Property which benefit is not in existence on the date hereof, the provisions of this Agreement above shall automatically apply thereto and Grantor shall give to Grantee prompt written notice thereof. Grantor hereby authorizes Grantee to modify this Agreement by amending Exhibits A, B, C, and D, as applicable, to include any such Intellectual Property, and Grantee may file or refile this Agreement with the United States Patent and Trademark Office and United States Copyright Office. Grantor agrees to execute and deliver any and all documents and instruments necessary or advisable to record or preserve Grantee's interest in all Intellectual Property added to Exhibits A, B, C, and D pursuant to this Section.

- 6. Royalties; Terms; Rights Upon Default. The term of this Agreement shall extend until the earlier of (i) the expiration of all of the respective material Intellectual Property collaterally assigned hereunder, (ii) the payment in full of all Obligations (other than contingent indemnification obligations) and (iii) the Defeasance of all Obligations (other than contingent indemnification obligations) shall have been consummated. Grantor agrees that upon the occurrence and during the continuance of an Event of Default, the use by Grantee for the benefit of the Grantee and the other Secured Parties of all Intellectual Property shall be worldwide and as extensive as the rights of Grantor to use such Intellectual Property, and without any liability for royalties or other related charges from Grantee or the other Secured Parties to Grantor, solely for the purpose of completing production of, advertising for sale and selling any Intellectual Property.
- 7. Grantee's Right to Inspect; Trademark Quality Control. To the extent permitted by the Security Agreement, Grantee shall have the right, from time to time with prior notice (unless an Event of Default has occurred and is continuing, in which case prior notice shall not be required) and, during normal business hours and prior to payment in full of all Obligations (other than contingent indemnification obligations) or the Defeasance thereof, to inspect Grantor's premises and to examine Grantor's books, records and operations, including, without limitation, Grantor's quality control processes. Grantor agrees (i) to maintain the quality of any and all products in connection with which the material Trademarks are used, consistent with the quality of said products (as determined by Grantor in its commercially reasonable business judgment) and (ii) to provide Grantee, upon Grantee's reasonable request from time to time, with a certificate of an officer of Grantor certifying Grantor's compliance with the foregoing.
- 8. Release of Security Interest. Upon the payment and performance in full in cash of the Obligations (other than contingent indemnification obligations) or the Defeasance thereof, this Agreement shall terminate, and Grantee shall execute and deliver such documents and instruments and take such further action reasonably requested by Grantor, at Grantor's expense, as shall be necessary to evidence termination of the security interest granted by Grantor to Grantee for the benefit of the Grantee and the other Secured Parties hereunder.
- 9. <u>Expenses</u>. All costs and expenses incurred in connection with the performance of any of the agreements set forth herein shall be borne by Grantor. All fees, costs and expenses, of whatever kind or nature, including reasonable attorneys' and paralegals' fees and legal expenses, incurred by Grantee (for the benefit of the Grantee and the other Secured

Parties) in connection with the filing or recording of any documents (including all taxes in connection therewith) in public offices, the payment or discharge of any taxes, counsel fees, maintenance fees, encumbrances or otherwise in protecting, maintaining or preserving the Intellectual Property, or in defending or prosecuting any actions or proceedings arising out of or related to the Intellectual Property, shall be borne by and paid by Grantor on demand by Grantee on behalf of the Grantee and the other Secured Parties and until so paid shall bear interest at the "default rate of interest" set forth in the Indenture.

- Duties of Grantor. Grantor shall have the duty to the extent commercially reasonable and in Grantor's good faith business judgment, desirable: (i) to file and prosecute diligently any patent, trademark or service mark applications pending as of the date hereof or hereafter until all Obligations (other than contingent indemnification obligations) shall have been paid in full or the Defeasance thereof shall have been consummated, (ii) except as otherwise provided in the Indenture or any other Indenture Document, to preserve and maintain all rights in the material Intellectual Property (including, but not limited to, with respect to Trademarks, the filing of affidavits of use and, incontestability, where applicable, under §§8 and 15 of the Lanham Act (15 U.S.C. § 1058, 1065) and renewals and, to the extent commercially reasonable, initiating opposition or cancellation proceedings or litigation against users of the same or confusingly similar marks who seriously threaten the validity or rights of Grantor in its material Trademarks), and (iii) to ensure that the Registered Intellectual Property is and remains enforceable. The Grantee shall be reimbursed for all such costs and expenses which constitute to the extent required under the Security Agreement or the Indenture. Grantor shall not knowingly or unreasonably abandon any right to file a material patent, trademark or service mark application, or abandon any pending patent application, or any other material Intellectual Property, unless Grantor, in the exercise of its commercially reasonable business judgment determines that such abandonment will not materially and adverse effect its business.
- of an Event of Default, Grantee for the benefit of the Grantee and the other Secured Parties shall have the right, but shall in no way be obligated, to bring suit in its own name to enforce the Intellectual Property, only after Grantee has tendered notice to Grantor of Grantee's desire to initiate such suit and Grantor has declined in writing to itself pursue such suit, and, if Grantee shall commence any such suit, Grantor shall, at the request of Grantee, do any and all lawful acts and execute any and all proper documents and instruments reasonably required by Grantee for the benefit of the Grantee and the other Secured Parties in aid of such enforcement.
- Grantor and Grantee, nor any failure to exercise, nor any delay in exercising, on the part of Grantee, any right, power or privilege hereunder or under the Indenture or any other Indenture Document shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder or thereunder preclude any other or further exercise thereof or the exercise of any other right, power or privilege.
- 13. <u>Severability</u>. The provisions of this Agreement are severable, and if any clause or provision shall be held invalid and unenforceable in whole or in part in any jurisdiction, then such invalidity or unenforceability shall affect only such clause or provision, or part thereof,

in such jurisdiction, and shall not in any manner affect such clause or provision in any other jurisdiction, or any other clause or provision of this Agreement in any jurisdiction.

- 14. <u>Modification</u>. This Agreement cannot be altered, amended or modified in any way, except as specifically provided in Section 5 hereof or by a writing signed by the Grantor and the Grantee.
- 15. Cumulative Remedies; Power of Attorney; Effect on Indenture Documents. All of Grantee's rights and remedies with respect to the Intellectual Property (for the benefit of the Grantee and the other Secured Parties), whether established hereby or by the Indenture or any other Indenture Document, or by any other agreements or by law shall be cumulative and may be exercised singularly or concurrently. Grantor hereby authorizes Grantee for the benefit of the Grantee and the other Secured Parties upon the occurrence and during the continuance of an Event of Default, to make, constitute and appoint any officer or agent of Grantee as Grantee may select, in its sole discretion, as Grantor's true and lawful attorney-infact, with power to, for the benefit of the Grantee and the other Secured Parties, (i) endorse Grantor's name on all applications, documents, papers and instruments necessary or desirable for Grantee in the use of the Intellectual Property, or (ii) take any other actions with respect to the Intellectual Property as Grantee deems in its commercially reasonable judgment to be in the best interest of Grantee, or (iii) grant or issue any exclusive or non-exclusive license under the Intellectual Property to any person or entity, or (iv) assign, pledge, sell, convey or otherwise transfer title in or dispose of any of the Intellectual Property to any person or entity. Grantor hereby ratifies all that such attorney shall lawfully do or cause to be done by virtue hereof. This power of attorney being coupled with an interest shall be irrevocable until all Obligations shall have been paid in full (other than contingent indemnification obligations) or the Defeasance thereof shall have been consummated. Grantor acknowledges and agrees that this Agreement is not intended to limit or restrict in any way the rights and remedies of Grantee under the Indenture or any other Indenture Document but rather is intended to facilitate the exercise of such rights and remedies. Grantee shall have, in addition to all other rights and remedies given it by the terms of this Agreement, the Indenture and the other Indenture Documents, all rights and remedies allowed by law, in equity, and the rights and remedies of a secured party under the Uniform Commercial Code as enacted in the State of New York.
 - 16. Grantor Remain Liable. Anything herein to the contrary notwithstanding:
 - (a) the Grantor will remain liable under the contracts and agreements included in the Intellectual Property to the extent set forth therein, and will perform all of its duties and obligations under such contracts and agreements to the same extent as if this Agreement had not been executed;
 - (b) the exercise by the Grantee of any of its rights hereunder will not release the Grantor from any of its duties or obligations under any such contracts or agreements included in the Intellectual Property; and
 - (c) no Secured Party will have any obligation or liability under any contracts or agreements included in the Intellectual Property by reason of this Agreement, nor will any such Person be obligated to perform any of the obligations or duties of the Grantor

thereunder or to take any action to collect or enforce any claim for payment assigned hereunder.

- 17. <u>Binding Effect; Benefits</u>. This Agreement shall be binding upon Grantor and its respective successors and assigns, and shall inure to the benefit of Grantee, its successors, nominees and assigns; <u>provided</u>, <u>however</u>, that neither party may assign this Agreement or any rights or duties hereunder other than pursuant to the terms of the Indenture.
- AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK, AS APPLIED TO CONTRACTS MADE AND PERFORMED WITHIN THE STATE OF NEW YORK, WITHOUT REGARD TO PRINCIPLES OF CONFLICT OF LAWS. EACH OF THE PARTIES HERETO AGREES TO SUBMIT TO THE JURISDICTION OF THE COURTS OF THE STATE OF NEW YORK IN ANY ACTION OR PROCEEDING ARISING OUT OF OR RELATING TO THIS AGREEMENT.
- 19. <u>Headings: Counterparts.</u> Paragraph headings used herein are for convenience only and shall not modify the provisions which they precede. This Agreement may be signed in one or more counterparts, but all of such counterparts shall constitute and be deemed to be one and the same instrument. Any fax signature shall be deemed to be as legally enforceable and effective as a signed original.
- 20. <u>Further Assurances</u>. Grantor agrees to execute and deliver such further agreements, instruments and documents, and to perform such further acts, as Grantee shall reasonably request from time to time in order to carry out the purpose of this Agreement and agreements set forth herein. Grantor acknowledges that a copy of this Agreement will be filed by the Grantee with the United States Patent and Trademark Office and, if applicable, the United States Copyright Office, at the sole cost and expense of Grantor.
- 21. <u>Survival of Representations</u>. All representations and warranties of Grantor contained in this Agreement shall survive the execution and delivery of this Agreement.
- 22. Foreign Patents, Copyrights and Trademarks. Upon the occurrence and during the continuance of an Event of Default, at the request of Grantee and at the sole cost and expense (including, without limitation, reasonable attorneys' fees) of Grantor, Grantor shall take all actions and execute and deliver any and all instruments, agreements, assignments, certificates and/or documents, reasonably required by Grantee to collaterally assign any and all of Grantor's foreign patent, copyright and trademark registrations and applications now owned or hereafter acquired to and in favor of Grantee. Upon the execution and delivery of any such collateral assignments or documents, the terms "Patents", "Copyrights", and "Trademarks" as used herein shall automatically be deemed amended to include such foreign patent, copyright and trademark registrations and applications without any action required by any person or entity.
- 23. <u>Jury Trial Waiver</u>. THE GRANTOR HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY LAW, ANY RIGHT TO TRIAL BY JURY IN ANY ACTION OR PROCEEDING ARISING OUT OF OR IN

CONNECTION WITH THIS AGREEMENT OR THE TRANSACTIONS CONTEMPLATED BY THIS AGREEMENT.

- 24. <u>Interpretation; Government Regulation</u>. Neither this Agreement nor any uncertainty or ambiguity herein shall be construed against the Grantee, any other Secured Party or the Grantor, whether under any rule of construction or otherwise. On the contrary, this Agreement has been reviewed by all parties and shall be construed and interpreted according to the ordinary meaning of the words used so as to accomplish fairly the purposes and intentions of all parties hereto.
- 25. Revival and Reinstatement of Obligations. If the incurrence or payment of the Obligations by the Grantor or the transfer by the Grantor to the Grantee of any property of the Grantor should for any reason subsequently be declared to be void or voidable under any state or federal law relating to creditors' rights, including provisions of the Bankruptcy Code relating to fraudulent conveyances, preferences, or other voidable or recoverable payments of money or transfers of property (collectively, a "Voidable Transfer"), and if the Grantee or any other Secured Party is required to repay or restore, in whole or in part, any such Voidable Transfer, or elects to do so upon the reasonable advice of its counsel, then, as to any such Voidable Transfer, or the amount thereof that the Grantee or such other Secured Party is required or elects to repay or restore, and as to all reasonable costs, expenses, and attorneys fees of the Grantee or such other Secured Party related thereto, the liability of the Grantor automatically shall be revived, reinstated, and restored and shall exist as though such Voidable Transfer had never been made.

26. Intercreditor Agreement.

- (a) The Liens granted hereunder in favor of Grantee for the benefit of itself, the Trustee and the Holders in respect of the Intellectual Property and the exercise of any right related thereto thereby shall be subject, in each case, to the terms of the Intercreditor Agreement.
- (b) In the event of any direct conflict between the express terms and provisions of this Agreement and of the Intercreditor Agreement, the terms and provisions of the Intercreditor Agreement shall control.

[Signature Page Follows]

-9-

17229693.2

IN WITNESS WHEREOF, Grantor has duly executed this Intellectual Property Security Agreement in favor of Grantee, as of the date first written above.

GRANTOR:

VISKASE COMPANIES, INC.

Name:

Its:

Gordon S. Donovan Vice President

Agreed and Accepted as of this 29th, day of June, 2004

GRANTEE:

LASALLE BANK NATIONAL ASSOCIATION,

as Collateral Agent/

By:_

Name:

ctoria Y. Douyon

Its:

FIRST VICE PRESIDENT

STATE OF New York)	
)	SS.
COUNTY OF New YORK)	

The foregoing Intellectual Property Security Agreement was executed and acknowledged before me this 19th day of June, 2004, by Gordon 5. Duna personally known to me (or proved to me on the basis of satisfactory evidence) to be the Une fresi dent of VISKASE COMPANIES, INC., a Delaware corporation, on behalf of such corporation.

Notary Public

MY County,

New York

My Commission expires:

JEFFREY R. JACKSON Notary Public, State of New York No. 01JA6105160

Qualified in New York County Commission Expires February 2, 2008

The Control of the Co

EXHIBIT A

PATENTS

See Annex 1 attached hereto.

#1120712

VISKASE PROPRIETARY RIGHTS (PATENTS / APPLICATIONS)

ANNEX 1

210814	START TO THE PERSON OF THE PER	_1_	ISSDATE APPL	NUMBER	APPLNUMBER PATNUMBER	STATUS	
042325	T	01/13/1989	09/19/1989 298277	7 4	4867204	,	1111
042540	\$	02/18/1983		Γ		Stanian	MERCOVED TUBULAR CELLULOSIC FOOD
012544		09/02/1983			Τ	ST THE ST	CONTROLLABLY MOISTURIZED MOLD RE
042543	3	09/02/1983		Γ	1213775	Stanted	PACKAGE ARTICLE FOR AUTOMATICAL!
043574	T	09/02/1983	_	Γ	Γ	S TELES	METHOD AND APPARATUS FOR AUTOMA
742678	45 ·	10/01/1982	┙		L	Paramen	ARTICLE FOR USE IN AUTOMATICALLY A
012010	5	92/13/1985			HIO/	Srented	TAR DEPLETED LIQUID SMOKE AND TREA
1000	5	08/18/1963		Τ	200	Stanted	PRINTING INK FOR USE ON FLEXIBLE FIL
012696	7	10/01/1982	L	T	1205669	Granted	COMPOSITE SHIRRED CASING ARTICLE A
96821	2 63	11/30/1983		T	1	Granted	TAR-DEPLETED LIQUID SMOKE TREATURE
112982	₹ 7	09/27/1984	L	T	-	Granted	TAR DEPLETED LIQUID SMOKE TREATME
012982	5	01/26/1984	L	T	1238230	Granted	FOOD CASING AND METHOD OF PREPARI
712984	5	10/01/1982	05/07/100# 442000	T	122022	Granted	FOOD CASING AND METHOD OF PREPAR
012986	5	04/23/1982	04/21/1985/404626	T	1	Granted	TAR-DEPLETED LIQUID SMOKE TREATME
013154	A CA	11/21/1985	L	T		Granted	LIQUID COATING METHOD AND APPARAT
113154	CA	04/23/19R2	ŀ	Ţ	123/324	Granted	STUFFING METHOD AND APPARATUS.
213155	Z CA	04/23/1982		T	1200420	Granted	STUFFING METHOD AND APPARATUS.
013155	2 DE	04/29/4GR2	L	Т	1185544	Granted	CORED MIGH DENSITY SHIRRED CASINGS
013155	2 MX	CAPH/OF/AD	L	Т	3216011.9	Granted	CORED HIGH DENSITY SHIRRED CASINGS
113155		Ottoor			150224	Granted	CORED HIGH DENSITY SHIRRED CASINGS
013217	Π	070745000	┸	Ţ	5038832	Granted	CORED HIGH DENSITY SHIRRED CASINGS
113247	3	RARLISTIA	\perp	T	4951715	Granted	TENSION SLEEVE SUPPORTED CASING A
011248	<u> </u>	2381712/50	┙		1183396	Granted	TENSION SLEEVE SUPPORTED CASING A
012240	VE S	7/10/1952	1		160148	Granted	HIGH COHERENCY SHIRRED CASINGS.
32.00	3 :	07/17/1981			4649961	Granted	HIGH COHERENCY SHIRRED CASINGS.
013510	T	06/30/1982			1205670	Granted	HIGH COHERENCY SHIRRED CASINGS.
812510	\$	09/05/1986			4756057	Granted	HIGH COHERENCY SHIRRED CASINGS.
013308	<u>5</u>	09/00/1962			4572098	Granted	LIQUID SMOKE IMPREGNATION OF FIBRO
113309	벌	09/10/1982			1152388	Granted	LIQUIO SMOKE-IMPREGNATED FIBROUS
013309	볆	09/10/1952			694373	Granted	LIQUID SMOKE-IMPREGNATED FIBROUS
013309	5	08/13/1982	09/04/1984 409414-0		1173695	Granted	LIQUID SMOKE-IMPREGNATED FIBROUS
013309		09/06/1982			70776	Granted	LIQUID SMOKE-IMPREGNATED FIBROUS
013309	£	09/10/1982		5366	82-15366	Granted	LIQUID SMOKE-IMPREGNATED FIBROUS
113521	3	02/09/1964		23-7	1213770	Granted	TAR-DEPLETED, CONCENTRATED, LIQUID
113646	#	02/13/1984		2	0118784	Granted	INHIBITION OF DISCOLORATION ON CELL
013646	3	01/25/1984	10/14/1986 445968-1		1212570	Granted	INHIBITION OF DISCOLORATION ON CEL
013646	=	02/13/1964			74593	Granted	INHIBITION OF DISCOLORATION ON CELL
013646	Ē	02113/1964			0118784	Granted	INHIBITION OF DISCOLORATION ON CELL
013645	8	02/13/1964	U 09/17/1985/04101439.2	11439.2	F3450728.9	Granted	INHIBITION OF DISCOLORATION ON CELI
13646	5	02/13/1984		1439.2	0118784	Granted	INHIBITION OF DISCOLORATION ON CEL
0136BZ	88	12/30/1986	s 09/02/1987/83110536,6	0236.6	0107190	Granted	METHOD AND APPARATUS FOR COMPAC
113667	Ž	10/21/1983		12	156374	Granted	METHOD AND APPARATUS FOR COMPAC
13667	ž	07/30/1985		671	182493	Granted	CHANNEL AND APPARATIES FOR COMPAC

VISKASE PROPRIETARY RIGHTS (PATENTS / APPLICATIONS)

CASENUMBER SUBICOUN	55	Cours		- 1		•	ON.	-
013687	L	S.	1.	ISSOATE	APPLNUMBER	PATNUMBER	STATE	
013687		ž	107414061	- US/25/1984 526637	╗	526637	Granted	TIME
013687	9	ES	08/04/4004	93/02/1987/83110536.6		0107190	Granica	METHOD AND APPARATUS FOR COMPAC
013667		ž	400446600	92/13/1966/279539	279639	279639	Grante	METHOD AND APPARATUS FOR COMPAC
013687		ij	40/34/2003	05/11/1992/4651/03	4851/83	162568	Stanted	METHOD AND APPARATUS FOR COMPAC
013887	Ц	B 0	40/24/4662	09/02/1987 83110536,6	83110536.6	0107190	Strange.	METHOD AND APPARATUS FOR COMPAC
013667	L	5	1002200	09/02/1987 83110536,6	93110536.6	0107190	Strange	METHOD AND APPARATUS FOR COMPAC
013687	4	S	080414004	04/01/1906 436057	435057	4578842	Granico	METHOD AND APPARATUS FOR COMPAC
013687	Ц	30	40/24/2004	12/14/1984 533048		533048	Gerrie	METHOD AND APPARATUS FOR COMPAC
013887	L	Į.	10/20/202	09/02/1987/83110536.6		9	Stanted	METHOD AND APPARATUS FOR COMPAC
013687	<	8	CERTIFICATION	08/08/1986 63-3640		_	Paranted	METHOD AND APPARATUS FOR COMPAC
013687	-	200	886177760	10/06/1992/564579		9	Granted	METHOD AND APPARATUS FOR COMPAC
013567	L	J	20010000	04/15/1991533048	533048	Π	Granted	METHOD AND APPARATUS FOR COMPAC
013687	Ŀ	ä	401244063	08/23/1988 438092-4	138092-4		Granted	METHOD AND APPARATUS FOR COMPAC
013587	_	3	4044404	09/02/1967/63110536,6	9		Granted	METHOD AND APPARATUS FOR COMPAC
013687	4	SO	02/44/60	12/09/1987 48580/85			Granted	METHOD AND APPARATUS FOR COMPAC
01368Z	L		400000000000000000000000000000000000000	99/01/1887/701309			Granted	METHOD AND APPARATUS FOR COMPAC
013774	L	Į,	508171270	09/02/1967/83110536.6			Granted	METHOD AND APPARATUS FOR COMPAC
013774	<u> </u>	2	03/30/1984	09/30/1988 291992		Γ	Grantad	MEI NUL AND APPARATUS FOR COMPAC
013774	L		2001/1985	11/14/1986 544762			Granted	SHIPPEL CASING STICK ARTICLE WITH E
013774	ŀ	,	03/30/1984	09/07/1988/84103560.3	50.3		Grantad	STIRKED CASING STICK ARTICLE WITH E
013775	4	2	07/01/1985	11/14/1986 544761		Г	Granford	SHIPBER CASING STICK ARTICLE WITH E
013786			V-20/1964	02/16/1988 451038-1			Granted	ARTICLE METHON FOR CONTROL
013636		9 2	13723/1984	09/20/1988 468577-6			Granted	THREE AP CASE FOR CURREN CALLING C
013838	ļ.,	2 2	04/04/05	01/17/1989/484356-4	Ì	Ī	Granted	COMPOSITE SHIRRED CASING ABTTLE
013838		2	04/44/4004	06/10/1986 595601			Granted	PREPARATION OF TAR DEPT ETEN 1 101101
013924	<	3	08/19/1989	10/06/1987/451996-1			Granted	PREPARATION OF TAR DEPLETED LIGUID
013924		3	05/14/06/	44/46/1969 575299		1	Granted	STUFFING METHOD AND APPARATUS.
013924	2	23	07/72/1086	007466 008 1/61711		1	Granted	STUFFING METHOD AND APPARATUS.
014328	Ш	5	02/08/1985	00/000/180/180/000	T	T	Granted	STUFFING METHOD AND APPARATUS.
014571		CA	06/18/19RS	0076/000 ABANEA	1	T	Granted	METHOD AND APPARATUS FOR CONTRO
014648		CA	7861/80/60	05/25/4941 546100		T	Granted	CELLULOSIC FOOD CASINGS.
014995		CA	04/09/1986	05/23/49#9 SnR4 RG	ľ	CITALIA	Cranted	FLAT STOCK FIBROUS CELLULOSIC FOO
015221		CH	06/03/1989	10/05/499/4994	,	T	STRIEB	DISPOSABLE TENSION SLEEVE FOR A ST
015221		US	08/08/1966	10H7H98G2296A4		T	Stanled	BURNISHED END SHIRRED CASING STICK
015221		K	08/01/N989	400054604444664	Т		- Canted	BURNISHED END SHIRRED CASING STICK
015221		39	0801/1989	400541004004004404440444	T	T	Granted	BURNISHED END SHIRRED CASING STICK
015221		GB	08/03/1989	40MXH00A00A00A	T	T	Granted	BURNISHED END SHIRRED CASING STICK
015221		ζ¥	02/04/1989	42/77/4604/407204	Т	7556403	T	BURNISHED END SHIRRED CASING STICK
015221		DE	ORGINEORO	4005488444484	T	7	T	BURNISHED END SHIRRED CASING STICK
015221		1	06/02/1989	08/02/459A+6065+460	Ţ	1	T	BURNISHED END SHIRRED CASING STICK
015221		AT	06/03/1989	+ 0.051+004-004-105	T	2001000	T	BURNISHED END SHIRRED CASING STICK
015347		CA	03/49/1987	0472844607843838		T	T	BURNISHED END SHIRRED CASING STICK
]	X 2105471	Granted	END CLOSURE FOR SHIRRED CASING STI

VISKASE PROPRIETARY RIGHTS (PATENTS / APPLICATIONS)

CASENUMBER STREET	7						
015347	Ţ,	3	FILDATE	ISSDATE APPLNUMBER	ER PATNUMBER	Sychia	
015347	ľ		06/16/1967	07/26/1985 062750		To June 1	1 M.E.
015347	֓֓֓֓֓֓֟֝֟֓֓֓֟֟֓֓֓֓֟֟֓֓֓֟֟֓֓֓֓֓֓֓֓֓֓֟֓֓֓֓֓֓	1	7861702750	09H9H99087104129.9		Grantad	CHU CLUSURE FOR SHIRRED CASING STI
015347		9	73611967	09/19/1920 67104129.p		Granted	END GLOSURE FOR SHIRRED CASING STI
015347		֓֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֡֓֓֡֓֓֓֓֡֓֡֓֡	73877	02/17/1993/065921/67	Ť	Granted	END CLOSURE FOR SHIRRED CASING STI
015347	ľ		02000000	09/19/1990 87104129.9	7	Granted	END CLOSURE FOR SHIRRED CASING STI
015347		**	7981707760	09/19/1990/87104129.9		Granted	END ALCOUNE FOR SHIRRED CASING STI
015347	֓֡֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		0200117760	09/15/1987/842225	1	Srawford	END SLOOURE FOR SHIRRED CASING STI
020002	-		796170776	09/19/1990/87104129.9		Granted	CHU CLUSURE FOR SHIRRED CASING STI
020003		1	200 LATE OF STREET	04/04/1989 183214		Granted	LINE CLOSURE FOR SHIRRED CASING STI
020005		;	29613777	01/23/1990 548810	1264599	Grantad	THE SHIRKED SHIRKED
020006	١.	ţ.	72871987	O7/11/1989 543180	1257134	Grantad	PARAME MEANS FOR STUFFING MACHINE
020006	1	†	01/19/1968	10/10/1985 145063	4778639	Granted	CHANGE TENSION SLEEVE FOR A ST
020006	Ī	9	01/18/1988	11/01/1988 144984	4781931	Transfer d	CALLULOSIC ART
020008		9 2	10/20/1986	07/12/1988 920381	4756914	Granted	CABANEL CONTAINING CELLULOSIC ART
020008	ľ	į Š	10/19/1987	10/19/1957 6097	168651	Granted	CARAMET CONTAINING CELLULOSIC ART
*020016	1	9:	10/15/1987	05/25/1993 549353	1316176	Granted	CARAME CONTAINING CELLULOSIC ART
020028		†	14/16/1987	761620/1988/029197	4766645	Granted	SIZE CONTROL SYSTEM FOR STREET
020028	Ţ,	†	V8/31/1967	03/27/1990/091172	4911963	Grented	MULTILAYER FIT M CONTAINING AHOUR
020027	1		03/26/1990	12/31/1991498876	5077109	Granted	MULTILAYER FITM CONTAINING ANDORU
12000		3	01/06/1980	97/23/1989 141226	4851290	Granted	MIII THE AVER THERMOST ACTIC TO ME
030030	֓֟֟֝֟֓֟֟֟֟֟֟֟ <u>֟</u>	<u>.</u>	01/02/1969	10/10/1994/507614	1332501	Granted	MULTILAYER THERMODIA ACTIC 613 44
070070		3	09/08/1988	01/28/1992/576768		Granted	METHOD AND APPARATUS FOR SHIRDIN
020028		.	09/14/1988	01/08/1992/88114998.3		Granted	METHOD AND APPARATIS FOR SHIPPIN
970070	1	5	11/02/1987	09/27/1988 115721		Grantad	METHOD AND APPARATUS EOP SHIPPSIN
020028	7	E3	99/14/1988	01/05/1992 88114998.3	۳	Granted	METHOD AND ABBABATHS FOR SUIDBIN
020030		HE	08/22/1989	05/10/1995/89115458.5		Granted	AMORPHOIS NY ON COROL YEER & COR
020030	-	5	04/16/1991	09/06/1994/685950		Granted	ANORPHOUS NYLON COPOLYMEN & COP
020030			08/22/1989	05/10/1995 89115458.5	26401 BE/95	Granted	AMORPHOUS NYLON COPOLYMER & COP
020030	Ĭ	89	08/22/1989	05/10/1995 89115458.5	0355036	Granted	AMORPHOUS NYLON COPOLYMER & COP
020030		5	08/23/1988	10/01/1991 235258		Grented	AMORPHOUS NYLON COPOLYMER & COP
020030		¥	08/22/1989	02/10/1995 09115458,5		Granted	AMORPHOUS NYLON COPOLYMER & COP
020030	1		08/22/1989	05/10/1995/89115458.5	5 0358038	Granted	AMORPHOUS NYLON COPOLYMER & COP
020030	1	35	08/22/1969	05/10/1895 89115456.5	7	Granted	AMORPHOUS NYLON COPOLYMER & COP
020030		¥	08/22/1909	05/10/1895 89115458.5	5 0358038	Granted	AMORPHOUS NYLON COPOLYMER & COP
020030	1	3	00/17/1909	600203		Pending	AMORPHOUS NYLON COPOLYMER & COP
020020	7	5	06/30/1994	01/02/1896 256359	5480945	Granted	AMORPHOUS NYLON COPOLYMER & COP
020030		当	08/22/1989	05/10/1995 89115450.5	5 P68922554.	Granted	AMORPHOUS NYLON COPOLYMER & COP
020031	1	3	11/09/1988	03/11/1992 88118642.3	3 0315965	Granted	LIQUID SMOKE IMPREGNATED PEELABLE
020031	1	3	11/09/1980	03/11/1992 551 16642,3	3 0315965	Granted	LIQUID SMOKE IMPREGNATED PEELABLE
020031	1	5	09/07/1989	07/09/1991403964	5030464	Granted	LICUID SMOKE IMPREGNATED PEELABLE
020031	1	5	11/09/1987	12/26/1969 117863	4889751	Granted	LIQUID SMOKE IMPREGNATED PEELABLE
020031	1		11/09/1988	03/11/1992/88118642.3	3 0315965	Granted	LIQUID SMOKE IMPREGNATED PEELABLE
020031	1		11/09/1888	02/26/1996/283504/88		Granted	LIQUID SMOKE IMPREGNATED PEELABLE

· VISKASE PROPRIETARY RIGHTS (PATENTS / APPLICATIONS)

CASENIMBED CLAL		4	L			•	
OSUBS.				ISSUATE APPLAUMBER PATALMENT	PATNIMARE		
200000	+	ä	11/09/1988	ANAMAGO DESCRIPTION		STATUS	TIME
020031	-	9	11/09/10ss	A144460000000000000000000000000000000000	F3559053.2	Granted	LIGUID SHOKE MEDICALISTS TO
020031	4	Š	44/08/4000	Var 1/1202 55115642.3	0315965	Granted	TIOSTIN SUCCESSION SUC
020031	L		14,501,200	05/24/1994 552577	1329721	Granted	SOUTH SMOKE IMPREGNATED PEELABLE
020034	-	,	BEGL/AUT	03/11/1992 08118642.3	0345965	D. C. C.	LICOID SMOKE IMPREGNATED PEELABLE
020634	ļ	Ţ	11/09/1965	03/11/1992/68118642.3	0315064	Daile S	LIGUID SMOKE IMPREGNATED PEELABLE
# 02003E	+		11/00/1988	04/11/1994 RAIS-14	20077	משענים	LIQUID SMOKE IMPREGNATED PEFT AND F
230052	+	2	04/16/1968	06/13/1989-1824	71002	Granted	LIQUID SMOKE IMPREGNATED PEEL A BILE
70000	+	3	05/06/1988	04/7#H003 404400	4037697	Granted	MEAT PRODUCT PACKAGE CONTAINING
700070	4	CA	05/05/1080	0.000 101100	5084283	Granted	FOOD GASING FOR MANIMUM WINDS
020058		SS	40/47/4000	SC0062 SARUL DEA	1335164	Granted	FOOD CASING FOR TAXABLE
020068	2	3	100 MEN 200	04/28/1992/420854	5108804	Granted	BHEEFENER AND COMMANING INDICIA BEA
020068	-	:	2881771882	05/04/1993 651383	5207609	Grantad	WELLENSON ACID-TREATED FOOD CASING.
020073	┝		W172/1892	05/04/1993 051395	5207608	Granted	PULLERED ACID-TREATED FOOD CASING.
020073	+		0/131/1989	05/16/1994 69114135,0	0353697	Countral	PULLEKED ACID-TREATED FOOD CASING.
20000	+		6461115020	04/18/1994 69114135.0	0353697	Section 2	METHOD & APPARATUS FOR SEVERING S
270000	+	ä	07/31/1909	04/18/1994 89114135 0	PEROTESEA	Datus I	METHOD & APPARATUS FOR SEVERING S
020073	+	8	Q7/31/1989	04/16/1994/89114135.0	0351250	Cranted	METHOD & APPARATUS FOR SEVERING S
270	4	ş	07/31/1989	09/19/1998 487034/60	120000	Cranted	METHOD & APPARATUS FOR SEVERING S
020073	_	S	OR/04/49##	474004000000000000000000000000000000000	4552969	Granted	METHOD & APPARATUS FOR SEVERING S
020073	_	8	A7134/400m	25002750817777	4885821	Granted	METHOD & APPARATUS FOR SEVERING &
020079	6	2	ADALII CITA	10/26/1993/607050	1323476	Granted	METHOD & APPARATHS FOR SEVERING C
020670	ŀ		05011077	06/04/1991/473550	5021252	Granted	FOOD BODY WITH STIBEACE COLOR INDI
020070	4.	2	02/01/1990	09/17/1991/473553	5049399	Granted	FOOD BODY WITH SUBSECT COLOR WILL
C20013	4		02/01/1990	07/09/1991/473549	5030486	Granted	FOOD BODY WITH CHORACE COLOR WIDE
220020	+	ş	12/16/1980	04/17/1990/285454	4917924	Granted	FOOD BODY WITH SUBSECT COLOR INC.
2007	+	5	05/05/1989	01/31/1995 598839	1334141	Grantad	COOR BORY WITH SURFACE COLOR INDI
020085	의	2	11/13/2000	D0424268 4		Den die	COUR BOUT WITH SURFACE COLOR INDI
020085	4	ž	02/16/1990	04/24/400004-4-1-4-4	0104140	analua G-	ANTIMICROBIAL FILM & METHOD FOR SU
020085	4	5	02/21/199n	CAPE HORSON CHEEK	270.000	Granted	ANTIMICROBIAL FILM & METHOD FOR SU
020085	-	1	02/20/199n	CO14 KING CO CO CO CO	202201	Granted	ANTIMICROBIAL FILM & METHOD FOR SU
020085	-	ي ع	02/44/400	V21 13/400030-0044	105525	Granted	ANTIMICROBIAL FILM & METHOD FOR SU
020085	-		DARLIGUES	04(20/1999)90-103033.8	6903307070	Granted	ANTIMICROBIAL FILM & METHOD FOR SU
020085	-		06614170	04/26/199990-103033.8	0384319	Granted	ANTIMICROBIAL FILM & METHOD FOR SU
020085	ļ.		OF RUELTON	11/16/1899/2009990-9	2009990	Granted	ANTIMICROBIAL FILM & METHOD FOR SU
0200E	ŀ	١	066170777	06/23/1994 53023/94	646797	Granted	ANTIMICROBIAL FILM & METHOD FOR SU
20000	 ;		088LGL70	04/Z8/1999/90-103033.8	0384319	Granted	ANTIMICROBIAL FILM & METHOD FOR SU
20000	!		06/06/1896	0L/16/200196112759.4	0750853	Granted	ANTIMICROBIAL FILM & METHOD FOR SU
20000	1		05/05/1996	08/16/2001/96112759.4	0750853	Granted	ANTIMICROBIAL FILM & METHOD FOR SU
020055	4	Z	02/13/1990	02/21/1994 244737	244737	Granted	ANTIMICROBIAL FILM & METHOD FOR SIT
020065	+	2	02/16/1990	04Z&H99990-103033,8	E\$2132059T	Granted	ANTIMICROBIAL FILM & METHOD FOR ST
070020	4	5	04/23/1993	11/12/1996/051260	5573601	Granted	ANTIMICRORIAL ER W. P. METUON FOR ALL
020085	\$	Ž	10/14/1992	02/17/1994 244737	244737	Granted	ANTIMICROSIAL FILM & METHOD FOR SE
020085	튁	P	01/05/1994	04/30/1996/94-53023	665646	Granted	ANTINICACANA BIS M. A. METUON COD SIN
020065	4	E	02/16/1990	04/28/1999 20-103033.8	0384319	Grantad	ANYTHE CHORAC STATE OF MENTION TOR OU
020065	4	쁄	06/08/1996	04/30/2001 96112789.4	6903377950	Grantad	ANTIMICACAISE FILM & METHOD FOR SU
020085	의	200	04/23/1993	11/12/1996/051259	5573800	Granted	ANYTHING AND FIRM OF METHOD AND ON
					NA A A A A A	Chemes	ANTIMICAUDIAL FILM & METHOD FOR SUI

VISKASE PROPRIETARY RICHTS (PATERTS / APPLICATIONS)

FALLIAKI KIGHTS TIONS)		Ŧ	ANTIMICROBIAL FILM & METHOD FOR SU	ANTICHOBIAL FILM & METHOD FOR SU	CTITION TO BE STAND FOR SU	ATTENTION OF THOSE AND APPARATUS.	SINCTING METHOD AND APPARATUS.	ETITETHS METHOD AND APPARATUS.	EOOD STATE METHOD AND APPARATUS.	EOOD BORY WITH SURFACE COLOR INDI	FOOD BOLL WITH SURFACE COLOR INDI	FOOD BODY WITH STREAM COLOR INDI	ACID RESISTANT PRES AND POSSESS	STUFFING METHON AND ABBAD	COLORED CELLYLOSIC CASING WITH C.	COLORED CELLULOSIC CASING WITH CL	COLORED CELLULOSIC CASING WITH C.	COLORED CELLULOSIC CASING WITH AL	COLORED CELLUI OSIC CASIMO WITE C.	COLORED CELLULOSIC CASIMO WITH CI	COLORED CELLULOSIC CASING WITH CI	COLORED CELLULOSIC CASING WITH CI	COLORED CELLULOSIC CASING WITH CL.	COLORED CELLULOSIC CASING WITH CL	COLORED CELLULOSIC CASING WITH CL	COLORED CELLUCOSIC CASING WITH CL	COLORED CELLULOSIC CASING WITH CL	SHIRRED THERMOPLASTIC CASING HAVI	SHIRRED INCHMOPLASTIC CASING MAVI	SHIRRED THERMOPLASTIC CASING HAVI	SKIRRED THERMOPLASTIC CASING HAVI	SHIRRED THERMOPLASTIC CASING HAVI	SHIRRED THERMOPLASTIC CASING HAVI	SHIRRED THERMOPLASTIC CASING HAVI	SHIRRED THERMOPLASTIC CASING HAVI	SHIRKED THERMOPLASTIC CASING HAVI	SHIRKED THERMOPLASTIC CASING HAVI						
TS / APPLICATIONS	PATRUMBER STATIL	15	53 Grante											_		_	3		3		_			Ę				S. C. L. C.	[]					1		1		T	Ţ	T	1	7 Granted
(PATENTS	Man Co		Ĭ	-		7		4					Ī	Ţ		7	7	Т	7	3174.6 0473852	7	Ī.		T	,	T	T	1	П	7	1	1	T	T	Т	1	7	7	Т	Т	Т	T	2009/15
	185DATE APP	11/12/1996/051258	08/16/200196112759.4	U4/ZE/1899 90-103033.8	DZ/10/1996/90-001654	10/06/1992/425435	UZ71271991 442469	91/17/1995/2005B01	04/04/1892 574	PLINECISS 1574974	U1/11/1995/596636	V141/1895559840	4 17 17 17 17 17 17 17 17 17 17 17 17 17	1000/1000000	D4054132591-221190	DISCESSION AND AND AND AND AND AND AND AND AND AN	04/24/45/45/45/103360-Z	A111230 4047477	X-4401189591113147.6	V-4/201293/91113174.6	199	V=004(Z000 07/293551	14/06/1894 51693/91	X4/28/1995/9111111114.6	2190/18/28/18/2018	04/28/4908/04442444	11/12/1997/98997	05/06/1996/91115622.2	05/09/1996/91115622.2	05/06/1996/91115622.2	10/26/1993 584563	29962Z6897K976	01012012240 (9055	OCINEM SOCIOLATERATA	ACTION CONTRACTOR	40,40,40,40,40	CEPOCOZICKETWINI	A STATE OF THE STA	OKMBHODE GASARCO	08 Na Hone 21113522	OKMEHODA DA SA	CLERE E S SUN PO	Tugailaizakui yen
- 1		08/23/1993	0246/4000	0440440	10/26/4000	42m4Meses	1248486	08/30/1997	08/30/4660	OSmsHeep	DSMRMan	07/11/1600	01/12/1990	08/07/1994	08/07/1994	08/06/1994	07/19/1994	08/06/4994	08/16/1004	O#/07/4004	42/24/4603	08/07/4004	OR/OR/4004	07/24/4004	06/09/4942	0808/1994	09/17/1994	09/14/1991	09/14/1994	09/14/1991	08/18/1890	06/45/803	09/17/4004	09/14/1804	09/14/1904	CATAMORE	007487694	00/42/4964	1004/7/60	09/14/00	09/14/190	00m3/4664	A SELVINOR LEGE III
Sund	,	14 85	88	45	\$3	2 05	45	1 (13	2 US	Z CA	1 CA	SD	73	4	XM	HH	CA	1	L	YW Y	2 US	NV.	ES	7.7	10.5	30	-	a a	ă		1	5	Ě	30	85	ŭ	Ē	1	Ī	3	E3	×	
CASENIMBER	020065	020055	020085	020067	020087	020007	020087	020033	020093	020033	020093	020097	720104	020111	111020	220111	020111	020111	020111	020111	020111	020111	020111	020111	020111	020111	020115	020115	020115	020444	020115	020115	020115	020115	020115	020115	020115	020115	020115	020115	020115	020118	

VISKASE PROPRIETARY RIGHTS (PATENT / APPLICATIONS)

CASCINOMBER	<u> </u>	200		Ì				
020115	Ļ	9	THE PERSON NAMED IN	SSDATE	APPLNUMBER	PATNUMBER	STATING	
020120	-	2	ESSEL CLOS	04/19/1994/076659	376688	5304385	Sean for	TITE
020120	-		CBS LACOTO	10/16/2001	2090684	2090884	Granita	SHIBBED THERMOPLASTIC CASING HAVI
020120	Ŀ	S S	266175770		93-01216		Pendin	KELLULOSIC ARTICLE CONTAINING AN O
020120	L	8	20170172	10/25/1994 015751	115751	5358765	Connector	KELLULOSIC ARTICLE CONTAINING AN O
020120	Ļ		66175050	97/11/2000 P19300746-9	19300746-9	P19300748-B	Granted	CELLULOSIC ARTICLE CONTAINING AN O
020120	L	1	EBBLISHOPP	06/26/1998/93-069438	13-069438	2794377	Grante	CELLULOSIC ARTICLE CONTAINING AN O
020120	L	ä	CERTAIN	09/25/1996 93301625.5	13301625,5	0559456	Granies	CELLULOSIC ARTICLE CONTAINING AN O
020120	~		100000	<u>09/25/1996 93301625,5</u>	13301625.5	6930495R-4	Section 2	CELLULOSIC ARTICLE CONTAINING AN O
020120	_		02,027,1394	11/26/1995/280744	180744	5470519	Granted	CELLULOSIC ARTICLE CONTAINING AN O
020120		1	E64L/C/J/CA	05/15/2001 930930	130930	106913	Grantes	SELLULOSIC ARTICLE CONTAINING AN O
020122		١	EBBL/SOVA	03/25/1996/93301625.5	13304625.5	7	Great to	VELLULOSIC ARTICLE CONTAINING AN O
020127	[,		07/01/1894	07/27/1993/724058	724056	Т	Kiemiso	CELLULOSIC ARTICLE CONTAINING AN O
020127			V6/05/1992	11/15/1995/92113356.7	2113356.7	Γ	20000	METHOD AND APPARATUS FOR SEVERIN
020127	[05/05/1992	11/15/1995 92113356.7	2113356.7	1	Granted	METHOD & APPARATUS FOR SEVERING S
020127			07/15/1992	04/29/1897I	04/29/1897 PI-9202691-5		Series S	METHOD & APPARATUS FOR SEVERING S
020127	Ţ		08/05/1992	11/15/1995 92113356.7	2113356.7	T	Granted	METHOD & APPARATUS FOR SEVERING S
020/127	Τ		08/12/1992	04/22/1997/2071184	071184	т	Cranted	METHOD & APPARATUS FOR SEVERING S
020423	J		08/05/1992	11/15/1995/92113356.7	2113356.7	T	Cramino	METHOD & APPARATUS FOR SEVERING S
20000		5	19/15/1991	09/08/1992/7758E1	75861	T	Stansog	METHOD & APPARATUS FOR SEVERING S
72070	—	5	04/15/1992	12/22/1992/RRR414	86414	T	Granted	METHOD & APPARATUS FOR SEVERING S
020130		4	12/21/1992	40M1H994 DE R414F	T. M. S. A. C.	T	Granted	METHOD & APPARATUS FOR SEVERING S
920130		AT	12/21/1992	04/79/4007 package	3004769	1	Granted	CELLULOSE FOOD CASING METHOD AND
020130		3	12/24/4002	0413014301	0.0021755		Grented	CELLULOSE FOOD CASING METHOD AND
020130		89	12/24/4002	01/23/123/13301268,8	3301268.8	1	Granted	CELLULOSE FOOD CASING METHOD AND
020130		38	42/24/4002	040100100100100100	3201255.8	T	Granted	CELLULOSE FOOD CASING METHOD AND
020130		ER	12/24/4002	04/20/32/18/34/18/34/18/34/18	3201238.8		Granted	CELLULOSE FOOD CASING METHOD AND
020130		30	47/34/4002	01/0921/0626/1821/07/10	3301266.6	т	Granted	CELLULOSE FOOD CASING METHOD AND
020130		2	43/34/4003	V1/28/1897/93901268.8	3901268.8	69217211.4	Granted	GELLULOSE FOOD CASING METHOD AND
020130			43/34/4003		F19Z0252-1		Pendina .	CELLULOSE FOOD CASING METHOD AND
020130	_	<u></u>	04/40/4004		23/4067	1	Pengina	CELLULOSE FOOD CASING METHOD AND
020-130		, ,	4201017	09/19/1895/06/179418	8/179418		Granted	CELLULOSE FOOD CASING METHOD AND
020130			25511322	01/29/1997/93901268.8	3901268.8		Granted	CELLULOSE FOOD CASING METHOD AND
020130	Ī		76611777	01/29/1997/3939012268	939012268.		Granted .	CELLULOSE FOOD CASING METHOD AND
020410	Į,		12/21/1992	01/29/1997/93901266.0	3901268.8		Granted	CELLULOSÉ FOOD CASING METHOD AND
220.00	,	9	12/23/1994	10/16/2002/94309629.3	4309629.3	0692194	Granted	CELLULOSE FOOD CASING METHOD AND
20170	Ţ,		127211994	10/15/2002/94309829.3	4309829.3	0692194	Granted	CELLULOSE FOOD CASING METHOD AND
20000	Ţ,		12/23/1994	10/16/2002 94309829.3	4309829.3	0692194	Granted	CELLULOSÉ FOOD CASING METHON AND
20000	J.		12/03/1994	08/02/2000 94309828.5	4309628.5	OT	Granted	CELLULOSE FOOD CASING METHOD AND
2017000	Ţ.		12/05/1994	07/12/200094309828.5	4309628,5	0662283	Granted	CELLULOSE FOOD CASING METHON AND
020430	١,		12/21/1992	01/29/1997 93901268.8	3901268.8	0277720	Granted	CELLULOSE FOOD CASING METHOD AND
02000	Ţ		12/05/1994	07/12/2000/94309828.5	4309828.5	0662283	Granted	CELLULOSE FOOD CASING METHOD AND
020430			12/21/1992	<u>01/29/1997 93901266.8</u>			Granted .	CELLULOSE FOOD CASING METHOD AND
920110	Ţ,		02/04/1995	05/19/1987j05/434709			Granted	CELLULOSE FOOD CASING METHOD AND
777			95/15/1995	12/20/1997/08/515880	1	5702763		CELLULOSE FOOD CASING METHOD AND
							ŀ	

VISKASE PROPRIETARY RIGHTS (PATENTS / APPLICATIONS)

								- a
CASENUMBER	See	SubCour	FILDATE	ISSUATE				
020130	-	EP	12/23/4004		H	FATNUMBER	STATUS	The
020130	7	E	12/23/1004	07/12/2002/94/309829.3	4	0692194	Granted	CELLULOSE FOOD CARING METHOR AND
020130		25	04/47/4002	u//12/200094309828.5	28.5	0662283	Granted	CELLULOSE FOOD CACING INFELIOR AND
020130		3	42/24/4662	V1/11/11/1994/522506	22506	5277857	Granted	CELLUI OSE FOOD CASING MEI MUD AND
920130		Ě	4274 1224	UZ/15/1995/33Z19/93	13219/93	654080	Granted	CELL III OSE COOR CICILIO
020130	L	ž	04141111	01/29/1997/93801268.8	3901268.8	0577790	Granted	CELLIN OCE COOR CASING METHOD AND
020130			0745400	12/09/199793027	130227	187386	Granted	CELLIS ASE FOOD CASING METHOD AND
020130		3	4202774	09/03/1996/275689	75009	H1592	Granted	CELLULUSE FOOD CASING METHOD AND
020130	4		26611332	O7/06/1999/2096143	1096143	2096143	Granted	CELLIA OSE FOOD CASING METHOD AND
020130			2661/47/57	01/28/1997/08412677	18412677		Granted	CELLALOSE FOOD CASING METHOD AND
020133			14/05/1994	07/12/2000/94309626.5	4309628.5		Granted	CELLULOSE FOUR CASING METHOD AND
020133			03/24/1993	02/13/1997 93-087876	33-087876	2606781	Granted	SELECTION CASING METHOD AND
020433			03/26/1993	06/12/1996/93302345.9	9.5	0565282	Granted	CUMPER CIPACITY CASING ARTICLE AND
020133			03/20/1993	06/12/1996/93392345.9		69303103.4	Granted	SHIPPED ENDOUGE CASING ARTICLE AND
020133		3	661/97/70	06/12/1996 93302345.9	1	0565262	Granted	SHIRBED CORDS: CASING ARTICLE AND
020133		9.	42/62/1993	12/06/1996 93-01750		183481	Granted	SHIRRED FIRMONS CASING ANTICLE AND
020133			U3/44/1993	07/09/1996/2092326			Granted	SHIRRED FIREDUIS CACING ABJICLE AND
020133	Į,	† 2	03/30/1992	07/12/1994 659763	59763	5328733	Granted	SHIPPEN CIEDONIS CACING ANTICLE AND
020633	I	3 1	02/15/1994	03/21/1995 196722	96722	5399213	Granted	CHIODEA ELBOOTIC CASING AN HOLE AND
AT PUCU	I	¥	03/26/1993	06/12/1996/93302345,9	-:	0565282	Granted	Autober Flences Casing ARTICLE AND
2000	I	5	09/23/1992	12/16/1997/949228		5698279	Grantand	MEAT CHANGE TO CASING ANTIGLE AND
750137			09/22/1993	06/17/1990 93115271.4	3115271.4	-	Granted	MEAT CHRISTIAN THE NILON FOOD CASIN
020137		Ę	09/22/1993	06/17/1998/93115271	3445274.4	Ι.	Grantes	TEAL STRINGABLE NYLON FOOD CASIN
020137		X	09/22/1993	10/18/19999335848	305848	T	Station .	MEAL SHRINKABLE NYLON FOOD CASIN
02013T		ī	09/22/1993	A 17774 94 944 647 7 1	3465274.4	Ī.	Grented	HEAL SHRINKABLE NYLON FOOD CASIN
020137		СН	09/22/1993	06/17/1998 931157714	11445774 4		Granted	HEAL SHRINKABLE NYLON FOOD CASIN
020137		IE	09/22/1993	A 177444444774 A	-	DEROATA	Granten	MEAL SHRINKABLE NYLON FOOD CASIN
020137		NAU.	09/22/1993	D&127/4996/47504/03	ď	660036	Granted	HEAT SHRINKABLE NYLON FOOD CASIN
020137		AR	09/24/1993	07/14/4997/17806A		075500	Service	HEAL SHRINKABLE NYLON FOOD CASIN
020137		88	09/20/1997	00/05/20/00	09/05/2000 bl 0101010 A	41.5	Stanted	HEAT SHRINKABLE NYLON FOOD CASIN
020137		CA	06/19/1993	05/11/1999/2104444	104444		Granted	HEAT SHRINKABLE NYLON 1000 CASIN
020137		GB	09/22/1993	06/17/1998 93445274 A	3445274.4	0589434	Granted	MEAT SUBINIVARIE NY LONG FOOD CASIN
020137		SE	09/22/1983	06/17/1998	06/17/1998 93115271.4	0589431	Grantad	HEAT SHEIMS BY ENVION COOR CASIN
020137		23	09/22/1993	06/17/1998 93115271.4	3115271.4	0589431	Granted	HEAT SHRINKARI F AVI ON FOOD CASIN
020137	\downarrow	H	09/22/1996	06/17/1998	06/17/1998 93115271,4	0589431	Granted	HEAT SHRINKARI E NYI ON BOOR CASIN
020137	\int	3	09/22/1993	06/17/1998/93/15271,4	3115271.4	0589431	Granted	MEAT SHRINKARI E NYI ON FOOD CASIN
020137	1	S	09/22/1993	06/17/1998/93115271.4	13115271.4	950401755	Granted	HEAT SHRINKABLE NYLON FOOD CASIN
020137		H	09/22/1093	06/17/1998 93115271.4	13115271.4	0589431	Granted	HEAT SHRINKABLE NYLON FOOD CASIN
020137		¥	09/22/1993	06/17/1998/93115271.4	13115271.4	E\$67 430	Granted	HEAT SHRINKABLE NYLON FOOD CASIN
020137	1	Ä	09/22/1993	06/17/1996 93115271.4	33115271.4	0589431	Granted	HEAT SHRINKABLE NYLON FOOD CASIN
020137	1		09/22/1993	06/17/1998/93115271.4	131152714	0569431	Granted	HEAT SHRINKABLE NYLON FOOD CASIN
020436	ſ.		09/20/1993	09/02/2000	09/05/2000 Pt 9303834-8	4	Granted	HEAT SHRINKABLE MYLON FOOD CASIN
2250	4		08/22/1883	07/16/199793115256.6	3115288.8	0569436	Granted	HEAT SHRINKABLE NYLON FOOD CASIN
W4V139		20	09/23/1992	98/27/1996/948552	340552	5549943	Granted	HEAT SHRINKABLE NYLON FOOD CASIN

VISKASE PPOPRIETARY RIGHTS (PATENTS / APPLICATIONS)

CASENUMBER	Cinch	L				.,.		-
020138		┸.	FILDATE	ISSDATE	APPLNUMBER PATNUMBER	PATNUMBER	STATIS	
02013A		+	09/22/1993	07/16/1997/93115286,8	3115288.8	0589436	1	
020/38		+	09/22/1893	12/10/1997 935817	35817	187424	Granted	MEAL SHRINKABLE NYLON FOOD CASIN
020138	1	\dagger	06/31/1993		248545	248545	Pending	MEAL SHRINKABLE NYLON FOOD CASIN
020138		\dagger	09/22/1993	07/1/6/1998 93115288,B	3115288.8	0589436	Cranton	HEAL SHRINKABLE NYLON FOOD CASIN
020136	1	╁	11/02/1993	06/25/1999326470	26470	253.391	C. Santa	PEAT SHRINKABLE NYLON FOOD CASIN
020138	1 2	t	06/19/1993	03/30/1999/2104442	104442	2104442	Grandad	DEAL SHRINKABLE NYLON FOOD CASIN
020138	1	十	US/22/1993	07/16/1997/93115268.8	3115266.8	210502h	Granter	MEAL SHRINKABLE NYLON FOOD CASIN
020138		╁	18/22/1993	07/16/1997 93115288.6	3115288.6	0586436	Search and	MEAL SHRIPKABLE NYLON FOOD CASIN
920138	1	十	E66UZZ/E8	11/09/1995 4749993	749993	664308	Granted	MEAL SHRINKABLE NYLON FOOD CASIN
020138		+	12/27/1893	<u> </u>	3115255.8	69312195.5	2000	DEAL SHRINKABLE NYLON FOOD CASIN
020138		+	09/22/1993	07/16/1997 93115286,8	3115288,8	0589436	Grantes	HEAT SHRINKABLE NYLON FOOD CASIN
020143		╁	09/22/1993	07/16/1997/93115286.8	3115286.8	0589436	Grantad	MEAT SHRINKABLE NYLON FOOD CASIN
020143		+	V671971933	12/17/1996 93-05050	3-05050	183597	Gramtad	ELECT STRINGS BLE NYLON FOOD CASIN
020143	<u> </u>	t	05/10/1993	05/09/1997 93-163809	3-163809	2646326	Granted	PUR CLUSURES FOR SMIRRED CASING S
020143	3 6	t	00/20/1992	08/24/1993/932530	32530	5238443	Granted	FUN CLOSINGS FOR SHIRKED CASING S
020143		+	00/10/1993	05/29/1996 93113221.1	3113221.1	0553780	Granted	END CLOSURES FOR SHIRKED CASING S
020143		t	2661701700	05/29/1996 93113221.1	3113221.1	0583780	Granted	END CLASSINGS FOR SUITING DISTRICTS
020143	1 2	t	04/14/1993	01/16/1996/2093980	093580	2093960	Granted	END CLOSURES FOR CHIRDEN CASING &
020143		t	V9/14/1993	09/29/1998 F19303366-4	19303366-4	P19303366-4	Granted	END CLUSTIFFS FOR SHIPPED CASING &
020141		\dagger	C681/21/20	05/29/1996 93113221.1	3113221.1		Granted	END CLOSSIRES FOR CHIRDRED CASING S
0204.0		+	08/18/1993	05/29/1996/93113221.1	3113221.1	69302868	Granted	END CLOSINES FOR CHIRDED CASING &
020440		+	11/17/1995	10/10/2001 95118159.3	5118159.3	0712889	Granted	A COMPOSING FIRECUS PARE COMBOST
020449		+	11/17/1995	10/10/2001 95118159.3	5118159,3	6952311540	Granted	A COMPOSIND FIRMOSE DADE COMPOSITI
0304.40	3	+	06/23/1995		2156765		Pending	A COMPOUND FIRMOUS DOPE COMPOSITY
0.40143	1	+	11/16/1995	08/25/2000 07-321274	1-321271	3103756	Granted	A COMPOSINO GIRDOSE DORE COMPOSITI
0,000	#	┿	11/17/1995	10/10/2001 95118159.3	5118159.3	0712889	Granted	A COMPOUND FIRMOUS DOFF COMPOSITI
2000	ă l	+	11/17/1995	10/10/2001 95116159.3	5116159.3	0712889	Granted	A COMPOUND FIRMOUS DOPE COMPOSITI
000149		+	11/17/1995	10/10/2001/95118159.3	5118159.3	0712889	Granted	A COMPOUND FIRMOUS DOPE COMPOSITI
020149	E .	+	10/05/1995		PI 9504760-6		Pending	A COMPOSIND FIRMOUS DORE COMBOSITI
020149	ğ	+	11/16/1995	07/27/19999954797	54797	192773	Granted	A COMPOUND FIRMOUS DOPE COMPOSITI
020149	4	+	11/17/1995	19/10/2001 95118159.3	5118159.3	0712889	Granted	A COMPOUND FIREDITS DOPE COMPOSITI
020143		┪	11/17/1995	10/10/2001 95118159.3	5118159.3	0712889	Granted	A COMPOUND FIRMOUS DOPE COMPOSITY
020149	=	7	04/15/1996	04/28/1998 632051	32051	5744254	Granted	A COMPOUND FIRBOILS DOPE COMPOSITI
020149	동	7	11/17/1995	10/10/2001 95118159.3	5118159.3	0712889	Granted	A COMPOUND FIRMOUS DOPE COMPOSITI
020149	4	7	17/1995	10/10/2001/95118159.3	15118159.3	0712889	Granted	A COMPOUND FIBROITS DOPE COMPOSITI
020149	=	┪	11/17/1995	10/10/2001/95118159.3	5118159.3	0712889	Granted	A COMPOUND FIRMOUS DOPE COMPOSITI
020149	3	1	11/17/1895	11/17/1985/95-37924	5-37924	699226	Granted	A COMPOSIND FIRBOITS DOPE COMPOSITI
020149	-	┪	11117/1995		955573		Pandina	A COMPOSIND ESPOSIS DORE COMPOSITI
020149	35	7	11/17/1995	10/10/2001/95116159,3	5116159.3	0712869	Granted	A COMPOUND FIRBUILS DOPE COMPOSITI
020149	3	+	11117/1995	10/10/2001 95118159,3	5118159.3	0712889	Granted	A COMPOUND FIREDIS BOPE COMPOSITI
020149	3		11/18/1994	62/16/1997 342257	42267	5603884	Grantad	A COMPOSIND FIRMOUS DONE COMPOSITI
020151	Ž	7	03/11/1094	11/07/1997/941619	41819	186934	Granted	PACKAGE OF SHIMED FOOD CASING AN
020151	No.	\dashv	03/11/1894	11/24/1996	돭	F19401134-6 Granted	Granted	PACKAGE OF SHIRRED FOCO CASING AN
								The state of the s

VISKASE PROPRIETANY RIGHTS (PATENTS / APPLICATIONS)

Chemin		· E			. =		
030464		· f	ISSDATE	APPRINIPAGE		Ţ	•
1	틧	03/10/1994	O. Mirman	5	WENT THE PERSON NAMED IN	STATUS	464
20131	1 US	03/11/1004		T	3295219	Granted	PACKAGE OF AMANA
020151	5	02/26/466	71/1/1/1/205/2091/20	7	5302190	Granted	DACTOR OF DITTRED FOOD CASING AN
020151	2	0.000	07/22/1996/94301356.5		614610	Control of	CACAGGE OF SHIRRED FOOD CASING AN
020151		02/25/1994	┙		614610	A COUNTY	PACKAGE OF SHIRRED FOOD CASING AN
020484		U2/25/1994		Ī	834640	Granted	PACKAGE OF SHIRRED FOOD CASING AN
13000		02/25/1994		Τ	7.05	Granted	PACKAGE OF SHIPPER FOOD ALONS
1000		02/25/1994	L	Т	614510	Granted	PACKAGE OF CUIPPER TO S
750151	5	03/12/14002	L	1	614610	Granted	PACKACE OF SHIRKED FOOD CASING AN
020151	2	03/44/2000	L		5381643	Granded	PASSAGE OF SHIRRED FOOD CASING AN
020151	5	X2111334	09/16/1997/47912		30652	Canal Canal	CACRAGE OF SHIRRED FOOD CASING AN
02015-1	9 5	NO.101/01/08	01/21/1997/2123655		2123666	Stenier	PACKAGE OF SHIRRED FOOD CASING AN
020484		02/25/1894	07/22/1998/9430114# H	Γ		Stanted	PACKAGE OF SHIRRED FOOD CASING AN
03000	3	02/22/1894		Т	00711620	Granted	PACKAGE OF SHIRRED FOOD CASING AN
200	1 103	02/22/1999	L	Т	2110169	Granted	PACKAGE OF SHIPPED FOOD CARLLED
PC1020	<u>2</u>	09/21/1994	L	T	5143344	Granted	SELF-COLORING CACING WITH CALL
920154	US	09/24/4002	L	T	2076904	Granted	SELF-COLORING CARRIED WITH A BETTER
020154	88	00000000	0561/12/50	7	5955126	Granted	SELECTOR CHILD CHAINE WITH A BETTER
020154	2	000000000		792-2		Ponding	SELECTION CASING WITH A BETTER
020156	è	V3/40/1994	12/21/199894-01360		39,826	Granted	SELECTION CASING WITH A BETTER
020458		06/15/1994			69414059	Control of	ACK-COLUMING CASING WITH A BETTER
nonter.		UB/15/1994		Г	0641794		LAKARGE OF SHIRRED FOOD CASING AN
2007	ES	08/15/1994	10/21/19989430600037	Г	DE 44 795	Significan	PACKAGE OF SHIRRED FOOD CASING AN
061050		06/15/1994	10/21/1998-01106-0-0-7	Т	0.44.77.5	Cranted	PACKAGE OF SHIRRED FOOD CASING AN
020156	CB	08/15/1994		T	C771600	Granted	PACKAGE OF SHIRRED FOOD CASING AN
020156	CS	OR/77M991	4014610001100	Т	0641725	Granted	PACKAGE OF SHIRRED FOOD CASING AN
020156	9	08/44/100	122211 Pag Light		5356007	Oranted	PACKAGE OF SHIRRED FOOD CASING AN
020156	1	07/44/400	ı	¥		Pending	PACKAGE OF SHIRRED FOOD CASING AN
020156	3	20110110		T	2127955	Granted	PACKAGE OF SHIRRED FOOD CASING AN
020456		00/20/1994	12/15/1997946527	Т	187485	Granted	PACKAGE OF SHIRBED FOOD CASING AN
0204E8		00/15/1994	19/21/1998 94306008.7	\neg	0641725	Granted	PACKAGE OF SHIDDED COOD CASING AN
02175		08/26/1994		-	P19403342-0		BACKACE OF CUINDER SACE STORY
020162	30	01/10/1995		М	69504842	7,000	CACAGE OF BHIRKED FOOD CASING AN
020162	2	01/10/1995		Г	244422377	Grantes	MEI HOD AND APPARATUS FOR PACKAG
020162	GB	01/10/1995		Т	0036043	Same	METHOD AND APPARATUS FOR PACKAGE
020162	AU	01/09/1995	L	Т	27.000	Granted	METHOD AND APPARATUS FOR PACKAGE
020162	80	03/40/400x		Т	506770	Granted	METHOD AND APPARATUS FOR PACKAGI
020162	×	04/40/4005		Т	Classing of	Granted	METHOD AND APPARATUS FOR PACKAGE
020162	1	44/40/4004	L	Ţ	100322	Granted	METHOD AND APPARATUS FOR PACKAGI
020482	8	- 11101103	11/24/1998/2135943		Z135943	Granted	METHOD AND APPARATUS FOR PACKAGE
030469		268170110	03/25/1998/95/100261.7	٦	0675043	Granted	METHOD AND APPARATUS FOR PACKAGE
701040		03/29/1994	02/21/1995/219564	٦	5391108	Granted	METHOD AND APPARATUS FOR PACKAGE
20177		01/10/1995	1	7	0675043	Granted	METHOD AND APPARATUS FOR PACKAGE
2000		2661/20/90	!	٦	0696542	Granted	PERFORATED PACKAGING FOR FOOD CA
2007	5	07/12/1995	1		2153713	Granted	PERFORATED PACKAGING FOR FOOD CA
020702		08/07/1995			ES2125534T	Granted	PERFORATED PACKAGING FOR FOOD CA
201020		08/07/1993	1		69505751.0	Granted	PERFORATED PACKAGING FOR EOCH CA
6010270		08/07/1995	11/04/1998/95112413.0		0696542	Granted	PERFORATED PACKAGING FOR FOOD CA
							TA AXXIIIX I AIIIXOTTADI LA FUITA IIII

VISKASE PROPRIETARY RIGHTS (PATERTS / APPLICATIONS)

CASEN LINER OF 1947	Collection	3						
020401	1	<u>;</u>	FILUATE	SSDATE	APPLNUMBER PATNUMBER	PATNUMBER	STATUS	TIME
207000		+	08/13/1999	-	99306405-4		Panding	METHOD FOR DELICITIES AND AND THE SELECT
25075		+	08/13/1999		99306405-4	}	Pendina	METHOD FOR BELLOWING CELLULY DELVIC
020193	S	+	06(13/1999		99306405-4		Pending	METUON CONTRACTOR SELECTIONS
020193	코	1	08/13/1999		99706405.4	-	Dendle	METHOD FOR REMOVING CELLULOSIC C
0Z0195	5		04/26/1999		2270367		r emuna	METHOU FOR KEMOVING CELLULOSIC C
020195	OS		10/13/199R	POOCUT MEG	03/13/2004/00/480000	An orange	Т	METHOD FOR THE NON CONTACT PRINTI
020197	S		04/22/1999	DATE AND COLOR	Company	THE UTCOME	Т	METHOD FOR THE NON CONTACT PRINT!
020197	C		09/24/1999		2700000	04040	Granted	METHOD OF CONTROLLING THE DIAMET
020201	Š		02/21/2006		3300404		renging	METHOD OF CONTROLLING THE DIAMET
020201	9		04/18/2000	09/04/2002	09/04/1002 00201111 1	000000	Fendina	Method for extruding tubular film
020201	50	 	08/27/4000		DATE CONTRACTOR	70707	Granted	Method for extrading tabular film
020201	4	<u> </u>	04/18/2000	CONTRACTOR	001041204204105	0312457	Granted	Method for extruding tubular film
020201	90		04/18/2000	Contract	00 M 4 TO 00 2 CO	10/0/20		Method for extruding tubular film
020201	12.0		04/18/2000	200774000	DOMASTOCK CONTRACTOR	000000000000000000000000000000000000000		Method for extruding tubular film
020201	-		04/18/2000	00077000	09/04/2002 00:20:21/0:3	1010101	Scanted	Method for extruding tubular film
020201	_	T	OAHAMOO	00011000	20202020	10/0707	Crawted	Method for extruding tubular film
020201	Ĭ.	Ĺ	2007000	Vanzienien Vanzienien	20175050070075050	06/9/01	Granted	Method for extruding tubular film
02000		t.	0410/20NO	National Value	US/US/2002/01303270.3	1078730	Granted	Method for extruding tubular film
200000	9	1	02/18/2000		2308906		Pandina	CELLULOSE FOOD CASING, CELLULOSE
707070	3	+	07/14/2000		003059623		Pending	CELLULOSE FOOD CASING, CELLULOSE
020202	H		07/14/2000	- 47	003059623		Pending	CELLULOSE FOOD CASING, CELLULOSE
020202	=	7	07/14/2000		003059623		Pending	CELLULOSE FOOD CASING, CELLULOSE
02020	Ħ		07/14/2000	_	003059623		Pendina	CELLULOSE FOOD CASING, CELLULOSE
02020	5		10/16/1999		109/419.933	~-	Pending	CELLULOSE FOOD CASING, CELLULOSE
020202	ā		07/14/2000		003059623		Pending	CELLULOSE FOOD CASING, CELLULOSE
020202	ES		07/14/2000		003059623		Pending	CELLULOSE FOOD CASING, CELLULOSE
020203	5	•	05/07/2000		2310948		Pending	METHOD OF IMPROVING THE REWET SHR
02020	2	5	07/14/2000	-	00306019.1		Pending	METHOD OF IMPROVING THE REWET SHR
020203	n	US	11/17/1999		09/441517		Pending	METHOD OF IMPROVING THE REWET SHR
020203	AT.	_	07/14/2000		00306019.1		Periding	METHOD OF IMPROVING THE REWET SHR
020203	2	MX	09/21/2000		0009263		Pending	METHOD OF IMPROVING THE REWET SHR
020203		BE	07/14/2000		00306019.1		Pending	METHOD OF IMPROVING THE REWET SHR
020203	F		67/14/2000		00306019.1		Pending	METHOD OF IMPROVING THE REWET SHR
020203	 -	GB	07/H4/2000		00306019.1		Pending	METHOD OF IMPROVING THE REWET SHR
020203	O,	ш	000Z/FHZ0		00306019.1	***	Pending	METHOD OF IMPROVING THE REWET SHR
020203		F	07/14/2000		1.81050000		Pandina	METHOD OF IMPROVING THE REWET SHR
020208	0	99	05/02/2001		01304018.3		Pending	MANDREL STRUCTURE FOR USE IN MAN
020206	•	ι.	1-002/60/20		F347449		Ponding	MANDREL STRUCTURE FOR USE IN MAN
02020			05/05/2001		01304018.3		Pending	MANDREL STRUCTURE FOR USE IN MAN
02020	4	E	05/02/2001		01304018.3		Pending	MANDREL STRUCTURE FOR USE IN MAN
02020		ä	05/02/2001		01304016.3		Pending	MANDREL STRUCTURE FOR USE IN MAN
020206		E	05/02/2001		01204018.3		Pending	MANDREL STRUCTURE FOR USE IN MAN
02020	-	핅	05/02/2001		01304018.3		Pending	MANDREL STRUCTURE FOR USE IN MAN
020200	7	H	05/02/2001		01304018.3	_	Pendina	MANDREL STRUCTURE FOR USE IN MAN

VISKASE PROPRIETARY RICHTS (PATERTS / APPLICATIONS)

CASENUMBER SUBCOUN FILDATE	Suncour	N FILDATE	ISSDATE	APPLNUMBER PATNUMBER	BER PATNUMBER STATE	ELCATION STATE	
02020s		07/18/2001		2001005024		20121	TMLE
02020#	3	04/26/2001		2345193		Panding.	MANOREL STRUCTURE FOR USE IN MAN
020208		05/18/2001	- [4611001		Pending	MANUFEL STRUCTURE FOR USE IN MAN
02020	1	0002/81/60	1	08/03/2002 09/574209	5444181	Granted	MANDEL STRUCTURE FOR USE IN MAN
020213	=	00777000		01304018.3		Pending	WANDEL STRUCTURE FOR USE IN MAN
020214	Š	40mamor		60/383107	·	Pendina	FOOD PROCESSING AND SECTION MAN
020214	3	10/02/2001		2001/009994		Pending	METHOD AND APPARATILE FOR 1155 11.
020214	53	10/02/200+		01306395.9		Pending	METHOD AND APPARATIS FOR 115E IN M
020214	W	10/01/2001		01306396.9		Pending	METHOD AND APPARATUS FOR USE IN IN
020214	8	10/02/2001		TOSTS.		Pending	METHOD AND APPARATUS FOR 11SF IN M
020214	5	10/02/2001		01300396.9		Pending	METHOD AND APPARATUS FOR USE IN M
020214	AT	10/02/2001		01300396.9		Pendha	METHOD AND APPARATUS FOR USE IN M
020214	SS	10/02/2001		0.306.306.0		Pending	METHOD AND APPARATUS FOR USE IN M
020214	₹3	10/02/2001		US/07/1245		Pendina	METHOD AND APPARATUS FOR USE IN M
020214	85	£0102/2004		91/1925		Pending	METHOD AND APPARATUS FOR USE IN M
020214	98	10/02/2001		6,966,900,00		Pending	METHOD AND APPARATUS FOR USE IN M
020215	20	10/16/2000		20000000		Pending	METHOD AND APPARATUS FOR USE IN M
020216	5	04/05/2002		0.00000000			FOOD CASING
020216	25	03/22/2002		40144974		I	SELF-COLORING RED SMOKED CASING
020218	Š	03/24/2002		2275060		T	SELF-COLORING RED SMOKED CASING
020218	SO	03/06/2002		4000001		T	PROCESSING WRAP CONTAINING COLOR
020219	SD	05/10/2002		40/47/400		Panding	PROCESSING WRAP CONTAINING COLOR
020219	5	05/30/2002		2308086		ending	NYLON FOOD CASING HAVING A BARRIE
02020	Œ	06/18/2002		700700coca		T	NYLON FOOD CASING HAVING A BARRIE
02020	80	05/06/2002		ACCOUNTING TO		Ţ.	NYLON FOOD CASING HAVING A BARRIE
				הפשעות		Pendina	PROCESS FOR IMPROVING SMOKY COLO

- Licensed to third party(les).

EXHIBIT B

TRADEMARKS

See Annex 2 attached hereto.

TRADE NAMES

٠.

2

ANNEX

28-Oct-06 02-0ct-10 17-Apr-10 18-344-04 03-Mar-04 13-Aug-11 21-Dec-06 07-Jan-05 22-Mar-04 04-Dec-06 20-Jun-05 30-Dec-10 27-Jan-08 22-Mar-04 28-Mar-09 10-Mar-05 13-Mar-08 26-Jun-03 16-Oct-10 30-Aug-06 18-Jun-02 10-Jan-02 05-Mar-05 14-Jun-10 21-Mar-05 21-Mar-05 07-Jan-05 03-Jul-09 21-Mar-05 23-Apr-01 11-Jun-16 15-Mar-05 05-Aug-14 23-Aug-02 25-Jun-04 02-Dec-11 NEXT RENEWAL DATE APPLICATION NUIREGISTRATION NUM NS33024/129 002489562 61647 001516582 EE991274 1827479 R372282 1414997 354602 7504 9570767 415/1955 2132918 1827478 1653667 381917 A121443 477742 352468 Z950611 283469 151891 638989 151891 314146 32013 141/56 81507 06376 17713 84899 26721 71166 13316 R1699 9033 74/403524 001516582 74/403525 74/096561 74/453.651 Z950611N 79570767 PZ200/95 559006 205560 1245/46 586197 2462/54 4209 020375 263469 121443 202631 (27935 2412/54 28/123 54801 17713 **01507** 32/53 9033 4317 4 Registered Registered Reulatered. Registered Registered Registered Registered Registered Registered Registered Sealstered Registered Registered **eqistered** teglatered Registered Registered Registered Soulstered **Replatered** Registered Registered Registered Registered **Segistered** Registered Registered Registered Registered Registered STATUS Registered Registered Registered Registered Registered Registered earch * arch Search Search Search Search Unfilled COUNTR 5 3 SI 5 HK S \$ 13 13 ¥ Ħ 5 388 집의 2 HOJAX (STYLIZED) HOJAX (STYLIZED) **HOJAX (STYLIZED)** NOJAX (STYLIZED) NOJAX (STYLIZED) NOJAX (STYLIZED) NOJAX (STYLIZED) NOJAX (STYLIZED) HOJAX (STYLIZED) WOJAX (STYLIZED) 10.JAX (STYLIZED) HOJAX (SYTLIZED) NOJAX (STYLIZED) NO JAX (STYLIZED) NOJAX (STYLIZED) NOJAX (STYLIZED) HOJAX (STYLIZED) NOJAK (STRLIZED) NOJAX(STYLIZED) YOJAX ISTYLIZEDI NOJAK (STYLIZED) NOJAK (STYLIZED) NOJAX (STYLIZED) PRECISION SIZER TRABEMARK NOJAX (STYLIZED) **VOJAX (STYLIZED)** PAUL'S VALLEY PORKGUARD REELSMOKE SANGOFLEX SANGOFLEX ROLLMATIC **SOLL MATIC** PROGUARD EELKASE SENTINEL BENTINEL HOJAX AL PAL-PAC OPTIMER **HUCEL** HUCEL

TRADEMARK

REEL: 002885 FRAME: 0299

RADE NAME

118 Seatch 118 Resistand 118 Resistand 119 Resistand 110 Resistand 110 Resistand 1110 Resistand 112 Resistand 113 Resistand 114 Unfiled 115 Resistand 116 Resistand 117 Resistand 118 Resistand 119 Resistand 110 Resistand 110 Resistand 111 Resistand 112 Resistand 113 Resistand 114 Resistand 115 Resistand 115 Resistand 116 Resistand 117 Resistand 118 Resistand 118 Resistand 118 Resistand 119 Resistand 110 Resistand 110 Resistand 111 Resistand 112 Resistand 113 Search 114 Resistand 115 Resistand 115 Resistand 116 Resistand 117 Resistand 118 Resistand 119 Resistand 110 Resistand 110 Resistand 111 Resistand 112 Search 113 Search 114 Search 115 Search 115 Search 117 Search 118 Search			
HE Resistered HX Resistered CO Resistered CO Resistered CO Resistered HX Resistered CO Resistered CO Resistered HX Resistered CO			
MX Resistand MZ Resistand MZ Resistand MZ Resistand MO Resistand GB Resistand GB Resistand GA Resistand CO	Renietered 721242142	40.000	
MX Recitation MX	Ī	2170521	09~Jan-06
MA Registered NZ Registered NZ Registered NA Registered GB Registered HK Registered HK Registered CA Registered CA Registered CO Reg		109349	20-Apr-04
NZ Recistered NZ Recistered NZ Recistered NA Recistered HW Recistered HW Recistered HW Recistered CA	Registered 114309	417650	03-Jun-11
NZ Resistered NO Resistered CB Resistered HK Resistered HK Resistered HK Resistered CA	Registered 119115	119115	Ch.wa. 84
HO Resistered GB Resistered HK Resistered HK Resistered HK Resistered CA Resistered CA Resistered CA Resistered CO		119116	
CB Resistered HK Resistered HK Resistered HK Resistered HE Resistered CA Resistered AU Resistered CH		417653	20 - 10 - 07 - 07 - 07 - 07 - 07 - 07 - 0
GB Resistered HK Resistered HK Resistered HK Resistered HE Resistered CA Resistered CO Resistered CO Resistered CO Resistered HK Resistered		12025	#0-157-C
HK Resistered PH Unfiled MX Resistered FT Resistered CA Resistered CO Resistered CO Resistered CO Resistered CO Resistered AU Resistered AU Resistered AU Resistered CH Re		4077274	50-10-17
PH Unflied MX Resistered CA Resistered CA Resistered CO Resistered CO Resistered CO Resistered CO Resistered AU Resistered AU Resistered AU Resistered CH Resist		745502	ZU-ADF-06
HE Resistened CA Resistened CA Resistened CO Resistened CO Resistened CO Resistened CO Resistened AN Resistened AN Resistened AN Resistened AN Resistened CH Res		A 100/00	05-Way-04
Figurate Figurate	1	447540	
CA Resistered CA Resistered CO Resistered CO Resistered CO Resistered CO Resistered AN Resistered AN Resistered AN Resistered AN Resistered CH		400140	TI-012-50
CA Resistered CA Resistered CO Resistered CO Resistered OK Resistered AN Resistered CH Resistered AN Resistered CH Resistered AN Resistered CH Resistered AN Resistered CH	ľ	76788	20-ADI-04
CO Resistered CO Resistered CO Resistered OK Resistered AN Resistered	Γ	223000	20-106-10
CO Realstered CO Resistered OK Resistered AU Resistered AU Resistered AU Resistered AU Resistered CH	Ī	220477	CO-ED-C-2
20 R 0K R MO R MO R HK H HK H CH CH CH CH C	Ī	44450E	18 M. W. C.
0K AR AN F AU F AU F AU F AU F AU F AU F AR		184088	20-10-02 20-10-02
AN A	Ī	1877/84	10 may 60
MO M	Ī	1724037	11-Fah-09
AU F BR BR CH		412852	-49.Au-17
AU BR	Registered 306240	A306240	13-Apr-08
88 HK		A306241	13-Aur-08
HK CH	Registered 16956-77	006760155	10-Sep-08
CH VE		1349/84	05-May-04
VE PE NE		268875	24-Mar-07
PE AR AR BR		92311	17-0c1-04
AR BR. US US US CB SE SE SE SE SE SE VE VE VE VE VE VE VE VE VE VI VI VI VI VI VI VI VI VI VI VI VI VI		79909	12-May-04
88. US US US US US US US US SE	Registered 11508510	1721038	11-Feb-09
US US US SE SE SE SER US US US	Registered 16955-77	006760147	10-Sep-08
11. F1. GB GB SE SE SE SE SE VE VE VE US US US		1076298	01-Nev-07
4 KATAKANA JP 51 STER 51 STER	Registered 108846	1086943	07-Mar-08
GB SE SE VE VE US US US		60042	13-Jun-03
SE VE	Registered 0177272	0177272	20-Apr-06
A KATAKANA JP STER US US US	Registered 77-1941	160758	16-Sep-07
A KATAKANA JP STER US US US		91984-F	13-5ep-04
SAC US US US US PER US		3303038	70-veW-07
PER US			
PPER US			
PPER US	Search		
	Search		
	Search		
SN	Search		

TRADEMARK

REEL: 002885 FRAME: 0300

ш
-
-
4
z
_
ш
₫
-
2

TRADEMARK					
TEMPO IAV		SIVIOS	APPLICATION NUM	APPLICATION NUMBERSTRATION NUMBER	NEXT RENEWAL DATE
TENDERA	Ŧ	Registered		399894	07. Fam. 4.2
ENDRAGA	980	Registered		R389793	21-10-10
HITECADDIE	CA	Registered	384593	244830	71-107-00
TITECADDIE	н	Wantedarad	1600	77.101	90-1n-91
V-VAG	1	Periodon 1	2601	407446	25-Mar-13
WSCORA /I OGO	3	DELETE DE	14459357	1665580	08-Dec-04
VISCOBACTOR	ا	Kegistered	93/1966	395/1988	09-Sep-96
VISCOUL A OCOL		Registered	\$80776	137130	22lun-99
THE PERSON NAMED IN COLUMN NAM	9	Registered		523837	47.44.0a
VISCORA (LOGO)	E	Registered	873394	442383K	100000
VISICASE	2	Recistored	461175/400E	267ence	76-918-17
VISKASE	2		00217777	0000707	30-Sep-08
VISKASE	§ .	nagistered		0021/1995	13-Jan-05
Mekace		N. SIGNATURE		74269	08-7n1-03
TINDES TO THE PERSON OF THE PE	9	Registered		589658	13-Apr-12
VIORASE	ÿ.	Registered	9117	9117	40.4m.64
VISKASE	E	Registered		140024	20 2
VISKASE	11.5	Renistered	OTABLYK	21,0000	CO-DEC-07
VISKASE	S	Dontal and	C / COARC	256767	23-Dec-04
Mercen		MOGISTOCO .		155076	06-Jun-05
TISTANG.	1	Registered		1604356	05-Jul-98
VISKASE	ZH	Registered	55963	55963	17~lan-04
WSKASE	¥	Registered	1892042	452494R	At-March
VISKASE	H.C.	Renistered		724KAN	10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
WEKIE				7.000	20-487-1
TO SECTION AND ADDRESS OF THE PARTY OF THE P		Hedistered	015337	29534	24-580-06
VISKASE	H	Registered	9909	9909	12-Max-00
VISKASE	AR.	Registered	1872778	1506872	28-Feb-04
VISKASE	5	Registered	559007	379431	08-Feb-06
VISKASE	N.	Registered	569819	A569819	23-Dec-08
VISKASE	ΝO	Registered	121619	A121619	13-Jan-07
VISKASE	SO	Registered	586212	1444069	23-Jun-07
VISKASE	89	Registered		1326547	11-Nov-04
VISKASE AND DESIGN	8	Registered	279616	132101	2B-Dec-05
MSKASE AND DESIGN	47	Registered	87/8666	87/8868	01-Sep-07
VISKASE AND DESIGN	Ē	Retistered	346692	TM65790	22-0ct-07
VISKASE AND DESIGN	ij	Rectaterent	1178547	1326547	44-Nov-54
VISKASE AND DESIGN	5	Registered	4775RH9R7	168758	02-Mar-09
VISKASE AND DESIGN	2	Pantatarad	4004#0/40ET	2722046	70-mol-90
WEKARE AND BESIGN	1	10 1-4-1-4	249700	4284/80	10. Lan. 100
			0070	201 102	TAX XX
VISKASE AND DESIGN	8	Registered	279566	132098	28-Dec-05
VISKASE AND DESIGN	3	Registered	32306	383899	09-Aug-08
VISKASE AND DESIGN	2	Registered	559012	379432	08-Feb-06
VISKASE AND DESIGN	Ŧ	Registered	63175	46153	25-Aug-09
VISKASE AND DESIGN	VE.	Registered	14671-87	143456	05-Mar-06
VISKASE AND DESIGN	AR	Registered	1618687	1322027	09-Feb-09
VISKASE AND DESIGN	¥	Registered	516A/86	1261/89	30_len-09

•
ш
臺
-
•
-
_
ш
9
2

					477
TRADEMARK C	COUNTR	STATUS	APPLICATION NUI	APPLICATION NUIREGISTRATION NUMI	NEXT RENEWAL DATE
	BR	Registered	614235654	814235654	13-Apr-10
	MX	Registered	49413	366524	28-Sep-03
	λA	Registered	268054	268054	06-Mar-06
	CL	Registered	263725	435136	30-Nov-04
	ž	Registered	437-94	171888	12-Oct-04
	ZΩ	Registered	268053	268053	06-Mar-06
	À	Registered	438-94	173611	14-Dec-04
VISKASE AND DESIGN	F.	Registered	306285	306285	07-Dec-05
VISKASE AND DESIGN	AR	Registered	1892043	1521919	31-May-64
	1	Registered	814235646	814235646	03-Apr-10
	¥	Registered	814235638	814235638	03-Apr-10
	VE	Registered	14672-87	143457	05-Mar-06
	25	Registered	32386	320856	10-And-08
	¥	Culled			
	بي	Registered	87/02972	124836	02-Sep-08
Γ	ž	Registered	479880	479880	12-Apr-04
	¥	Unfiled		105681	
Γ	55	Registered	586196	1444068	23-Jun-07
5	an	Registered	816840296	816840296	16-Feb-04
-		Danistarad	A46B40300	816840300	08-Mar-04
VISION SELVET TEM AND		Designation of the last of the	7156/51	12930	19-Feb-04
VIOLING	2 5	Mediatora	704072	7940422	14-Feb-04
VISUING	Ě	TATALAN E	- CONTROL - CONT		
VISKING	¥	Pending	F20134314		
VISKING	9	Pendina	4259l39		49-F-04
VISKING	¥	Pending	PZ-13Z3/04		94. line.44
VISKING	3	Repistered	7091	39119Z	20 and 30
VISKING RIBBON & CRO	AG	Registered	100196	A100196	
VISKING "RIBBON & CRO	38	Registered	1636/49	67832	20-Jan-14
VANA PRINCIPLE CRO	85	Registered	705237	705237	26-Feb-11
Can a Monaige China	3	Registered	7091	378199	26-Sep-09
,	2	Registered			
VIAKING & DEVICE	30	Registered		666911	
MISKING & KATAKANA C	_	Registered	56033/88	2297491	31-yan-1
H Had Come of Contract		Denistered	35441C/83	483860	10-Nov-0
VIBRING ILOME CASE LE	_	Development	16679	13394	22-Dec-0
VISKING LOWER CASE L	-	The Property of	19174	32374	03-Oct-0
VISKING (LOWER CASE L	7	Keantiera	MARCHA.	544R74	19-5ep-0
WISKING (LOWER CASE L	—Ţ	Kegistara	23404	ACSERA	10-0ct-0
VISKING (LOWER CASE L	_	Registered	65070	ANDERSTAR	30-Jun-0
VISKING CASING & KING	$\overline{}$	Registered	Jaczii.	200000000000000000000000000000000000000	22-Feb-0
VISKING CASING & KING	- 6	Registered	62560	0.002.0	02-Max-0
VISKING CASING & KING	7	Registered	3076	363143	16-Aug-1
VISKING RIBBON & CRO	ž	Registered	46108	40100	30-Dec-1
VISKING(LOWER CASE LEIHK	H	Registered	977/54	#19/1952	

TRADEMARK

REEL: 002885 FRAME: 0302

EXHIBIT C

LICENSE AGREEMENTS

Nucel® Agreement: A license to use certain casing manufacturing technology from Courtaulds Fibres (Holdings) Limited.

INALDEMARK		STATUS	うと その日くりついんか	APPLICATION NUMBERISTRATION NUMBER	NEXT RENEWAL DATE
VISKINGILOWER CASE LE AT	Ą	Red	AM2021/53	29R81	04 55-04
VISKIT	3	Registered		170447	
VISLEX	=	Dankstoned	787107 470	1444	11.00
Wel ou		The second second	1 - 1 - 2 - 1 - 2 - 1 - 2 - 2 - 2 - 2 -	2000000	£2-00-03
MISTOR	2	Registered	75/392128	2209002	08-Dec-08
VISMAX	us	Pendina	76259177		
VISNAT	WO	Registered		478307	27. h.l. 63
VISHAT	E	Registered		1233599	40-Ans-03
VISREX	0,4	Registered	200763	RANGAO	04.04-0.04
VISTAKON LOGO	ŝ	Search			
VISTEN	Š	Registered	202830	129/33025	78.Mar.nq
VISTÉN	NS	Registered	521546	302256	24. Ren. A8
VISTEN	WX.	Registered	47805	65297	04-Sec-40
VISTER	SD	Registered	74521545	52564A	06-fra-40
VIZZAK	SO	Search			
ZEPHYR	CA	Registered	202629	H29/33023	Z8-Mar-09
ZEPHYR	ns	Registered	428452	379673	30-Jul-40
ZEPHYR	ŝ	Unfiled			
ZEPHYR (STYLIZED)	H	Registered	65453	1685751	08-Aug-11
ZEPHYR (STYLIZED)	Ŀ	Registered	28/171	756925	22-May-06
(ZEPHYR (STVL (ZED)	8	Bentatarad	177598	002523078	18-Dec-10

TRADEMARK

REEL: 002885 FRAME: 0304

EXHIBIT D

COPYRIGHTS

None.

ADDRESSES

GRANTOR

Viskase Companies, Inc. 625 Willowbrook Center Willowbrook, IL 60527 Attn: Chief Financial Officer

GRANTEE

LaSalle Bank National Association 135 S. LaSalle, Suite 1960 Chicago, IL 60603 Attn: Victoria Douyon, CCTS

ttn: Victoria Douyon, CCTS First Vice President

17229693.2

RECORDED: 07/02/2004

TRADEMARK REEL: 002885 FRAME;₁₽3₽6,₃₅