Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Plastipak Packaging, Inc.		01/28/2005	CORPORATION: DELAWARE
Clean Tech, Inc.		01/28/2005	CORPORATION: MICHIGAN
Whiteline Express, Ltd.		01/28/2005	CORPORATION: DELAWARE
Plastipak Holdings, Inc.		01/28/2005	CORPORATION: MICHIGAN
TABB Realty, LLC		01/28/2005	CORPORATION: MICHIGAN

RECEIVING PARTY DATA

Name:	Comerica Bank, as Agent	
Street Address:	500 Woodward Avenue	
Internal Address:	One Detroit Center, 9th Floor	
City:	Detroit	
State/Country:	MICHIGAN	
Postal Code:	48226	
Entity Type:	a Michigan banking corporation:	

PROPERTY NUMBERS Total: 11

Property Type	Number	Word Mark
Serial Number:	76621759	SOFTOUCH
Serial Number:	76595319	PLASTI-STAK
Serial Number:	76361902	BARO-PAK
Registration Number:	2764512	AQUAPET
Registration Number:	2652122	HANDYGRIP
Registration Number:	2601392	EXI-PAK
Registration Number:	2037527	CYCLE-CLEAN
Registration Number:	2201598	GEM-PAK
Registration Number:	1669444	CLEAN TECH
Registration Number:	1309382	WEL WHITELINE EXPRESS, LTD.

TRADEMARK

REEL: 003146 FRAME: 0486

Registration Number: | 1318186 | PLASTIPAK PACKAGING

CORRESPONDENCE DATA

Fax Number: (734)930-2494

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7347613780

Email: asujek@bodmanllp.com

Correspondent Name: Angela Alvarez Sujek - Bodman LLP

Address Line 1: 110 Miller, Ste. 300

Address Line 4: Ann Arbor, MICHIGAN 48104

NAME OF SUBMITTER:	Angela Alvarez Sujek
Signature:	/angela alvarez sujek/
Date:	08/24/2005

Total Attachments: 56

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AMENDED AND RESTATED SECURITY AGREEMENT

THIS AMENDED AND RESTATED SECURITY AGREEMENT (the "Agreement") dated as of January 28, 2005, is entered into by and among the undersigned and such other entities which from time to time become parties hereto (collectively, the "Debtors" and each individually a "Debtor") and Comerica Bank, a Michigan banking corporation ("Comerica"), as Administrative Agent for and on behalf of the Lenders (as defined below) (in such capacity, the "Agent"). The addresses for the Debtors and the Agent, as of the date hereof, are set forth on the signature pages attached hereto.

RECITALS:

- A Plastipak Packaging, Inc., Whiteline Express, Ltd., Tabb Realty, LLC and Clean Tech, Inc. (each a "Borrower" and collectively, the "Borrowers"), together with Plastipak Holdings, Inc. ("Holdings") have entered into that certain Fifth Amended and Restated Revolving Credit Agreement dated as of January 28, 2005 (as amended, supplemented, amended and restated or otherwise modified from time to time the "Credit Agreement") with each of the financial institutions party thereto (collectively, including their respective successors and assigns, the "Lenders") and the Agent pursuant to which the Lenders have agreed, subject to the satisfaction of certain terms and conditions, to continue to extend financial accommodations to the Borrowers, as provided therein.
- B. Pursuant to terms of the Credit Agreement, the Lenders have required that each of the Debtors amend and restate that certain Security Agreement dated as of December 22, 1999, previously executed and delivered by the undersigned to Agent for the benefit of the Lenders, (as the same may have been amended, restated or otherwise modified from time to time prior to the date hereof, the "Prior Security Agreement"), all to secure the obligations of the Borrowers (including any future Subsidiary of Holdings which may become a Borrower under the Credit Agreement) or any other Debtor under the Credit Agreement or any related Loan Document (including any applicable guaranty).
- C. The Debtors have directly and indirectly benefited and will directly and indirectly benefit from the transactions evidenced by and contemplated in the Credit Agreement and the other Loan Documents
- D. The Agent is acting as Agent for the Lenders pursuant to the terms and conditions <u>Section 12</u> of the Credit Agreement.
- NOW, THEREFORE, in consideration of the premises and for other good and valuable consideration, the adequacy, receipt and sufficiency of which are hereby acknowledged, the parties hereto hereby agree as follows:

ARTICLE 1 Definitions

Section 1.1 <u>Definitions</u>. As used in this Agreement, capitalized terms not otherwise defined herein have the meanings provided for such terms in the Credit Agreement. References to "Sections," "subsections," "Exhibits" and "Schedules" shall be to Sections, subsections, Exhibits and Schedules, respectively, of this Agreement unless otherwise specifically provided. All references to statutes and regulations shall include any amendments of the same and any successor statutes and

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regulations. References to particular sections of the UCC should be read to refer also to parallel sections of the Uniform Commercial Code as enacted in each state or other jurisdiction which may be applicable to the grant and perfection of the Liens held by the Agent for the benefit of the Lenders pursuant to this Agreement.

The following terms have the meanings indicated below, all such definitions to be equally applicable to the singular and plural forms of the terms defined:

"Account" means any "account," as such term is defined in Article or Chapter 9 of the UCC, now owned or hereafter acquired by a Debtor, and, in any event, shall include, without limitation, each of the following, whether now owned or hereafter acquired by such Debtor: (a) all rights of such Debtor to payment for goods sold or leased or services rendered, whether or not earned by performance, (b) all accounts receivable of such Debtor, (c) all rights of such Debtor to receive any payment of money or other form of consideration, (d) all security pledged, assigned or granted to or held by such Debtor to secure any of the foregoing, (e) all guaranties of, or indemnifications with respect to, any of the foregoing, and (f) all rights of such Debtor as an unpaid seller of goods or services, including, but not limited to, all rights of stoppage in transit, replevin, reclamation and resale.

"Chattel Paper" means any "chattel paper," as such term is defined in Article or Chapter 9 of the UCC, now owned or hereafter acquired by a Debtor, and shall include both electronic Chattel Paper and tangible Chattel Paper.

"Collateral" has the meaning specified in Section 2.1 of this Agreement.

"Collateral Compliance Report" shall mean a report in substantially the form attached hereto as Exhibit C.

"Computer Records" means any computer records now owned or hereafter acquired by any Debtor.

"Copyright Collateral" shall mean all Copyrights and Copyright Licenses of the Debtors.

"Copyright Licenses" shall mean all license agreements with any other Person in connection with any of the Copyrights or such other Person's copyrights, whether a Debtor is a licensor or a licensee under any such license agreement, including, without limitation, the license agreements listed on Schedule 1.1 hereto and made a part hereof, subject, in each case, to the terms of such license agreements and the right to prepare for sale, sell and advertise for sale, all inventory now or hereafter covered by such licenses.

"Copyrights" shall mean all copyrights and mask works, whether or not registered, and all applications for registration of all copyrights and mask works, including, but not limited to all copyrights and mask works, and all applications for registration of all copyrights and mask works identified on Schedule 1.1 attached hereto and made a part hereof, and including without limitation (a) the right to sue or otherwise recover for any and all past, present and future infringements and misappropriations thereof; (b) all income, royalties, damages and other payments now and hereafter due and/or payable with respect thereto (including, without limitation, payments under all Copyright Licenses entered into in connection therewith, and damages and payments for past or future infringements thereof); and (c) all rights corresponding thereto and all modifications, adaptations, translations, enhancements and derivative works, renewals thereof, and all other rights of any kind whatsoever of a Debtor accruing thereunder or pertaining thereto.

"Deposit Account" shall mean a demand, time, savings, passbook, or similar account maintained with a bank. The term does not include investment property, investment accounts or accounts evidenced by an instrument.

"<u>Document</u>" means any "document," as such term is defined in Article or Chapter 9 of the UCC, now owned or hereafter acquired by any Debtor, including, without limitation, all documents of title and all receipts covering, evidencing or representing goods now owned or hereafter acquired by a Debtor.

"Equipment" means any "equipment," as such term is defined in Article or Chapter 9 of the UCC, now owned or hereafter acquired by a Debtor and, in any event, shall include, without limitation, all machinery, equipment, furniture, trade fixtures, tractors, trailers, rolling stock, vessels, aircraft and Vehicles now owned or hereafter acquired by such Debtor and any and all additions, substitutions and replacements of any of the foregoing, wherever located, together with all attachments, components, parts, equipment and accessories installed thereon or affixed thereto.

"Event of Default" shall mean the occurrence of any Event of Default (as defined in the Credit Agreement) including, without limitation, a material breach of any of the provisions of this Agreement, subject to any applicable notice and cure provisions contained in the Credit Agreement. This definition shall not limit the Events of Default set forth in the Credit Agreement.

"General Intangibles" means any "general intangibles," as such term is defined in Article or Chapter 9 of the UCC, now owned or hereafter acquired by a Debtor and, in any event, shall include, without limitation, each of the following, whether now owned or hereafter acquired by such Debtor: (a) all of such Debtor's Intellectual Property Collateral; (b) all of such Debtor's books, records, data, plans, manuals, computer software, computer tapes, computer disks, computer programs, source codes, object codes and all rights of such Debtor to retrieve data and other information from third parties; (c) all of such Debtor's contract rights, commercial tort claims, partnership interests, membership interests, joint venture interests, securities, deposit accounts, investment accounts and certificates of deposit; (d) all rights of such Debtor to payment under chattel paper, documents, instruments and similar agreements; (e) letters of credit, letters of credit rights supporting obligations and rights to payment for money or funds advanced or sold of such Debtor; (f) all tax refunds and tax refund claims of such Debtor; (g) all choses in action and causes of action of such Debtor (whether arising in contract, tort or otherwise and whether or not currently in litigation) and all judgments in favor of such Debtor; (h) all rights of such Debtor under warranties and indemnities, (i) all health care receivables; and (j) all rights of such Debtor under any insurance, surety or similar contract or arrangement.

"Governmental Authority" shall mean any nation or government, any state, province or other political subdivision thereof, any central bank (or similar monetary or regulatory authority) thereof, any entity exercising executive, legislative, judicial, regulatory or administrative functions of or pertaining to government, and any corporation or other entity owned or controlled, through stock or capital ownership or otherwise, by any of the foregoing.

"Instrument" shall mean any "instrument," as such term is defined in Article or Chapter 9 of the UCC, now owned or hereafter acquired by any Debtor, and, in any event, shall include all promissory notes (including without limitation, any Intercompany Notes held by such Debtor), drafts, bills of exchange and trade acceptances, whether now owned or hereafter acquired.

"Insurance Proceeds" shall have the meaning set forth in Section 4.4 of this Agreement.

"Intellectual Property Collateral" shall mean Patents, Patent Licenses, Copyrights, Copyright Licenses, Trademarks, Trademark Licenses, trade secrets, registrations, goodwill, franchises, permits,

proprietary information, customer lists, designs, inventions and all other intellectual property and proprietary rights, including without limitation those described on *Schedule 1.1* attached hereto and incorporated herein by reference.

"Inventory" means any "inventory," as such term is defined in Article or Chapter 9 of the UCC, now owned or hereafter acquired by a Debtor, and, in any event, shall include, without limitation, each of the following, whether now owned or hereafter acquired by such Debtor: (a) all goods and other Personal property of such Debtor that are held for sale or lease or to be furnished under any contract of service; (b) all raw materials, work-in-process, finished goods, supplies and materials of such Debtor; (c) all wrapping, packaging, advertising and shipping materials of such Debtor; (d) all goods that have been returned to, repossessed by or stopped in transit by such Debtor; and (e) all Documents evidencing any of the foregoing

"Investment Property" means any "investment property" as such term is defined in Article or Chapter 9 of the UCC, now owned or hereafter acquired by a Debtor, and in any event, shall include without limitation all shares of stock and other equity, partnership or membership interests constituting securities, of the Domestic Subsidiaries of such Debtor from time to time owned or acquired by such Debtor in any manner (including, without limitation, the Pledged Shares), and the certificates and all dividends, cash, instruments, rights and other property from time to time received, receivable or otherwise distributed or distributable in respect of or in exchange for any or all of such shares, but excluding any shares of stock or other equity, partnership or membership interests in any Foreign Subsidiaries of such Debtor.

"Patent Collateral" shall mean all Patents and Patent Licenses of the Debtors.

"Patent Licenses" shall mean all license agreements with any other Person in connection with any of the Patents or such other Person's patents, whether a Debtor is a licensor or a licensee under any such license agreement, including, without limitation, the license agreements listed on *Schedule 1.1* hereto and made a part hereof, subject, in each case, to the terms of such license agreements and the right to prepare for sale, sell and advertise for sale, all inventory now or hereafter covered by such licenses.

"Patents" shall mean all letters patent, patent applications and patentable inventions, including, without limitation, all patents and patent applications identified on Schedule 1.1 attached hereto and made a part hereof, and including without limitation, (a) all inventions and improvements described and claimed therein, and patentable inventions, (b) the right to sue or otherwise recover for any and all past, present and future infringements and misappropriations thereof, (c) all income, royalties, damages and other payments now and hereafter due and/or payable with respect thereto (including, without limitation, payments under all Patent Licenses entered into in connection therewith, and damages and payments for past or future infringements thereof), and (d) all rights corresponding thereto and all reissues, divisions, continuations, continuations-in-part, substitutes, renewals, and extensions thereof, all improvements thereon, and all other rights of any kind whatsoever of a Debtor accruing thereunder or pertaining thereto.

"Pledged Shares" means the shares of capital stock or other equity, partnership or membership interests described on Schedule 1.2 attached hereto and incorporated herein by reference, and all other shares of capital stock or other equity, partnership or membership interests (other than in an entity which is a Foreign Subsidiary) acquired by any Debtor after the date hereof

"Permitted Liens" means all Liens permitted under Section 8.2 of the Credit Agreement.

"Proceeds" means any "proceeds," as such term is defined in Article or Chapter 9 of the UCC and, in any event, shall include, but not be limited to, (a) any and all proceeds of any insurance.

indemnity, warranty or guaranty payable to a Debtor from time to time with respect to any of the Collateral, (b) any and all payments (in any form whatsoever) made or due and payable to a Debtor from time to time in connection with any requisition, confiscation, condemnation, seizure or forfeiture of all or any part of the Collateral by any Governmental Authority (or any Person acting, or purporting to act, for or on behalf of any Governmental Authority), and (c) any and all other amounts from time to time paid or payable under or in connection with any of the Collateral.

"Records" are defined in Section 3.2 of this Agreement.

"Software" means all (i) computer programs and supporting information provided in connection with a transaction relating to the program, and (ii) computer programs embedded in goods and any supporting information provided in connection with a transaction relating to the program whether or not the program is associated with the goods in such a manner that it customarily is considered part of the goods, and whether or not, by becoming the owner of the goods, a Person acquires a right to use the program in connection with the goods, and whether or not the program is embedded in goods that consist solely of the medium in which the program is embedded

"Trademark Collateral" shall mean all Trademarks and Trademark Licenses of the Debtors.

"Trademark Licenses" shall mean all license agreements with any other Person in connection with any of the Trademarks or such other Person's names or trademarks, whether a Debtor is a licensor or a licensee under any such license agreement, including, without limitation, the license agreements listed on Schedule 1.1 hereto and made a part hereof, subject, in each case, to the terms of such license agreements, and the right to prepare for sale, and to sell and advertise for sale, all inventory now or hereafter covered by such licenses.

"Trademarks" shall mean all trademarks, service marks, trade names, trade dress or other indicia of trade origin, trademark and service mark registrations, and applications for trademark or service mark registrations (except for "intent to use" applications for trademark or service mark registrations filed pursuant to Section 1(b) of the Lanham Act, unless and until an Amendment to Allege Use or a Statement of Use under Sections 1(c) and 1(d) of said Act has been filed), and any renewals thereof, including, without limitation, each registration and application identified on Schedule 1.1 attached hereto and made a part hereof, and including without limitation (a) the right to sue or otherwise recover for any and all past, present and future infringements and misappropriations thereof, (b) all income, royalties, damages and other payments now and hereafter due and/or payable with respect thereto (including, without limitation, payments under all Trademark Licenses entered into in connection therewith, and damages and payments for past or future infringements thereof) and (c) all rights corresponding thereto and all other rights of any kind whatsoever of a Debtor accruing thereunder or pertaining thereto, together in each case with the goodwill of the business connected with the use of, and symbolized by, each such trademark, service mark, trade name, trade dress or other indicia of trade origin.

"<u>UCC</u>" means the Uniform Commercial Code as in effect in the State of Michigan; <u>provided</u>, that if, by applicable law, the perfection or effect of perfection or non-perfection of the security interest created hereunder in any Collateral is governed by the Uniform Commercial Code as in effect on or after the date hereof in any other jurisdiction, "UCC" means the Uniform Commercial Code as in effect in such other jurisdiction for purposes of the provisions hereof relating to such perfection or the effect of perfection or non-perfection.

"<u>Vehicles</u>" means all cars, trucks, trailers, construction and earth moving equipment and other vehicles covered by a certificate of title law of any state and all tires and other appurtenances to any of the foregoing.

ARTICLE 2 Security Interest

Section 2.1 Grant of Security Interest. As collateral security for the prompt payment and performance in full when due of the Indebtedness (whether at stated maturity, by acceleration or otherwise), each Debtor hereby pledges, assigns, transfers and conveys to the Agent as collateral, and grants the Agent a continuing Lien on and security interest in, all of such Debtor's right, title and interest in and to the following, whether now owned or hereafter arising or acquired and wherever located (collectively, the "Collateral"):

- (a) all Accounts;
- (b) all Chattel Paper;
- (c) all General Intangibles;
- (d) all Equipment;
- (e) all Inventory;
- (f) all Documents;
- (g) all Instruments;
- (h) all Deposit Accounts and any other cash collateral, deposit or investment accounts, including all cash collateral, deposit or investment accounts established or maintained pursuant to the terms of this Agreement or the other Loan Documents;
- (i) all Computer Records and Software, whether relating to the foregoing Collateral or otherwise, but in the case of such Software, subject to the rights of any non-affiliated licensee of software;
- (j) all Investment Property; and
- the Proceeds, in cash or otherwise, of any of the property described in the foregoing clauses (a) through (j) and all Liens, security, rights, remedies and claims of such Debtor with respect thereto (provided that the grant of a security interest in Proceeds set forth is in this subsection (k) shall not be deemed to give the applicable Debtor any right to dispose of any of the Collateral, except as may otherwise be permitted pursuant to the terms of the Credit Agreement);

provided, however, that "Collateral" shall not include rights under or with respect to any General Intangible, license, permit or authorization, by its terms or by law, prohibits the assignment of, or the granting of a Lien over the rights of a grantor thereunder or which would be invalid or unenforceable upon any such assignment or grant (the "Restricted Assets"), provided that (A) the Proceeds of any Restricted Asset shall be continue to be deemed to be "Collateral", and (B) this provision shall not limit the grant of any Lien on or assignment of any Restricted Asset to the extent that the UCC or any other applicable law provides that such grant of Lien or assignment is effective irrespective of any prohibitions to such grant provided in any Restricted Asset (or the underlying documents related thereto). Concurrently with any such Restricted Asset being entered into or arising after the date hereof, the applicable Debtor shall be obligated to obtain any waiver

or consent (in form and substance acceptable to Agent) necessary to allow such Restricted Asset to constitute Collateral hereunder if the failure of such Debtor to have such Restricted Asset would have a Material Adverse Effect.

Section 2.2 <u>Debtors Remain Liable</u>. Notwithstanding anything to the contrary contained herein, (a) the Debtors shall remain liable under the contracts, agreements, documents and instruments included in the Collateral to the extent set forth therein to perform all of its duties and obligations thereunder to the same extent as if this Agreement had not been executed, (b) the exercise by the Agent or any Lender of any of their respective rights or remedies hereunder shall not release the Debtors from any of their duties or obligations under the contracts, agreements, documents and instruments included in the Collateral, and (c) neither the Agent nor any of the Lenders shall have any indebtedness, liability or obligation (by assumption or otherwise) under any of the contracts, agreements, documents and instruments included in the Collateral by reason of this Agreement, and none of them shall be obligated to perform any of the obligations or duties of the Debtors thereunder or to take any action to collect or enforce any claim for payment assigned hereunder.

ARTICLE 3 Representations and Warranties

To induce the Agent to enter into this Agreement and the Agent and the Lenders to enter into the Credit Agreement, each Debtor represents and warrants to the Agent and to each Lender as follows, each such representation and warranty being a continuing representation and warranty, surviving until termination of this Agreement in accordance with the provisions of <u>Section 7.12</u> of this Agreement:

Section 3.1 <u>Title</u>. Such Debtor is, and with respect to Collateral acquired after the date hereof such Debtor will be, the legal and beneficial owner of the Collateral free and clear of any Lien or other encumbrance, except for the Permitted Liens, provided that, other than the Lien established under this Agreement, no Lien on any Pledged Shares shall constitute a Permitted Lien.

Section 3.2 Change in Form or Jurisdiction; Successor by Merger; Location of Books and Records. As of the date hereof, each Debtor (a) is duly organized and validly existing as a corporation (or other business organization) under the laws of its jurisdiction of organization; (b) is formed in the jurisdiction of organization and has the registration number and tax identification number set forth on Schedule 3.2 attached hereto; (c) has not changed its respective corporate form or its jurisdiction of organization at any time during the five years immediately prior to the date hereof, except as set forth on such Schedule 3.2; (d) except as set forth on such Schedule 3.2 attached hereto, no Debtor has, at any time during the five years immediately prior to the date hereof, become the successor by merger, consolidation, acquisition, change in form, nature or jurisdiction of organization or otherwise of any other Person, and (e) keeps true and accurate books and records regarding the Collateral (the "Records") in the office indicated on such Schedule 3.2.

Section 3.3 Representations and Warranties Regarding Certain Types of Collateral

(a) Location of Inventory and Equipment. As of the date hereof, (i) all Inventory (except Inventory in transit) and Equipment (except trailers, rolling stock, vessels, aircraft and Vehicles) of each Debtor are located at the places specified on Schedule 3.3(a) attached hereto, (ii) the name and address of the landlord leasing any location to any Debtor is identified on such Schedule 3.3(a), and (iii) the name of and address of each bailee or warehouseman which holds any Collateral and the location of such Collateral is identified on such Schedule 3.3(a).

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- (b) Account Information. As of the date hereof, all Deposit Accounts, cash collateral account or investment accounts of each Debtor (except for those Deposit Accounts located with the Agent) are located at the banks specified on Schedule 3.3(b) attached hereto which Schedule sets forth the true and correct name of each bank where such accounts are located, such bank's address, the type of account and the account number
- (c) <u>Documents.</u> As of the date hereof, except as set forth on *Schedule 3.3(c)*, none of the Inventory or Equipment of such Debtor (other than trailers, rolling stock, vessels, aircraft and Vehicles) is evidenced by a Document (including, without limitation, a negotiable document of title)
- Intellectual Property. Set forth on Schedule 1.1 (the same may be amended from time to time) is a true and correct list of the registered Patents, Patent Licenses, registered Trademarks, Trademark Licenses, registered Copyrights and Copyright Licenses owned by the Debtors (including, in the case of the Patents, Trademarks and Copyrights, the applicable name, date of registration (or of application if registration not completed) and application or registration number).

Section 3.4 Pledged Shares.

- (a) <u>Duly Authorized and Validly Issued</u>. The Pledged Shares that are shares of a corporation have been duly authorized and validly issued and are fully paid and nonassessable, and the Pledged Shares that are membership interests or partnership units (if any) have been validly granted, under the laws of the jurisdiction of organization of the issuers thereof, and, to the extent applicable, are fully paid and nonassessable. No such membership or partnership interests constitute "securities" within the meaning of Article 8 of the UCC, and each Debtor covenants and agrees not to allow any such membership or partnership interest to become "securities" for purposes of Article 8 of the UCC.
- (b) Valid Title; No Liens; No Restrictions. Each Debtor is the legal and beneficial owner of the Pledged Shares, free and clear of any Lien (other than the Liens created by this Agreement), and such Debtor has not sold, granted any option with respect to, assigned, transferred or otherwise disposed of any of its rights or interest in or to the Pledged Shares. None of the Pledged Shares are subject to any contractual or other restrictions upon the pledge or other transfer of such Pledged Shares, other than those imposed by securities laws generally. No issuer of Pledged Shares is party to any agreement granting "control" (as defined in Section 8-106 of the UCC) of such Debtor's Pledged Shares to any third party. All such Pledged Shares are held by each Debtor directly and not through any securities intermediary.
- (c) <u>Description of Pledged Shares; Ownership.</u> The Pledged Shares constitute the percentage of the issued and outstanding shares of stock, partnership units or membership interests of the issuers thereof indicated on *Schedule 1.2* (as the same may be amended from time to time) and such Schedule contains a description of all shares of capital stock, membership interests and other equity interests of or in any Subsidiaries owned by such Debtor

Section 3.5 <u>Intellectual Property</u>

- (a) Filings and Recordation. Each Debtor has made all necessary filings and recordations to protect and maintain its interest in the Trademarks, Patents and Copyrights set forth on Schedule 1.1 (as the same may be amended from time to time), including, without limitation, all necessary filings and recordings, and payments of all maintenance fees, in the United States Patent and Trademark Office and United States Copyright Office to the extent such Trademarks, Patents and Copyrights are material to such Debtor's business. Also set forth on Schedule 1.1 (as the same may be amended from time to time) is a complete and accurate list of all of the material Trademark Licenses, Patent Licenses and Copyright Licenses owned by the Debtors as of the date hereof.
- (b) Trademarks and Trademark Licenses Valid. (i) Each Trademark of the Debtors set forth on Schedule 1.1 (as the same may be amended from time to time) is subsisting and has not been adjudged invalid, unregisterable or unenforceable, in whole or in part, and, to the Debtors' knowledge, is valid, registrable and enforceable, (ii) each of the Trademark Licenses set forth on Schedule 1.1 (as the same may be amended from time to time) is validly subsisting and has not been adjudged invalid or unenforceable, in whole or in part, and, to the Debtors' knowledge, is valid and enforceable, and (iii) the Debtors have notified the Agent in writing of all uses of any material item of Trademark Collateral of which any Debtor is aware which could reasonably be expected to lead to such item becoming invalid or unenforceable, including unauthorized uses by third parties and uses which were not supported by the goodwill of the business connected with such Collateral.
- Patents and Patent Licenses Valid. (i) Each Patent of the Debtors set forth on Schedule I.I (as the same may be amended from time to time) is subsisting and has not been adjudged invalid, unpatentable or unenforceable, in whole or in part, and, to the Debtors' knowledge, is valid, patentable and enforceable except as otherwise set forth on Schedule I.I (as the same may be amended from time to time), (ii) each of the Patent Licenses set forth on Schedule I.I (as the same may be amended from time to time) is validly subsisting and has not been adjudged invalid or unenforceable, in whole or in part, and, to the Debtors' knowledge, is valid and enforceable, and (iii) the Debtors have notified the Agent in writing of all uses of any item of Patent Collateral material to any Debtor's business of which any Debtor is aware which could reasonably be expected to lead to such item becoming invalid or unenforceable.
- (d) Copyright and Copyright Licenses Valid. (i) Each Copyright of the Debtors set forth on Schedule 1.1 (as the same may be amended from time to time) is subsisting and has not been adjudged invalid, uncopyrightable or unenforceable, in whole or in part, and, to the Debtors' knowledge, is valid, copyrightable and enforceable, (ii) each of the Copyright Licenses set forth on Schedule 1.1 (as the same may be amended from time to time) is validly subsisting and has not been adjudged invalid or unenforceable, in whole or in part, and, to the Debtors' knowledge, is valid and enforceable, and (iii) the Debtors have notified the Agent in writing of all uses of any item of Copyright Collateral material to any Debtor's business of which any Debtor is aware which could reasonably be expected to lead to such item becoming invalid or unenforceable.
- (e) No Assignment. The Debtors have not made a previous assignment, sale, transfer or agreement constituting a present or future assignment, sale, transfer or encumbrance of any of the Intellectual Property Collateral, except with respect to non-exclusive licenses granted in the ordinary course of business or as permitted by this Agreement or the Loan

Documents. No Debtor has granted any license, shop right, release, covenant not to sue, or non-assertion assurance to any Person with respect to any part of the Intellectual Property Collateral, except as set forth on *Schedule 1.1* or as otherwise disclosed to the Agent in writing.

- (f) <u>Products Marked.</u> Each Debtor has marked its products with the trademark registration symbol, copyright notices, the numbers of all appropriate patents, the common law trademark symbol or the designation "patent pending," as the case may be, to the extent that Debtor, in good faith, believes is reasonably and commercially practicable.
- (g) Other Rights. Except for the Trademark Licenses, Patent Licenses and Copyright Licenses listed on Schedule 1.1 hereto under which a Debtor is a licensee, no Debtor has knowledge of the existence of any right or any claim (other than as provided by this Agreement) that is likely to be made under or against any item of Intellectual Property Collateral contained on Schedule 1.1 to the extent such claim could reasonably be expected to have a Material Adverse Effect.
- (h) No Claims. Except as set forth on Schedule 1.1 or as otherwise disclosed to the Agent in writing, no claim has been made and is continuing or, to any Debtor's knowledge, threatened that the use by any Debtor of any item of Intellectual Property Collateral is invalid or unenforceable or that the use by any Debtor of any Intellectual Property Collateral does or may violate the rights of any Person. To the Debtors' knowledge, there is no infringement or unauthorized use of any item of Intellectual Property Collateral contained on Schedule 1.1 or as otherwise disclosed to the Agent in writing.
- (i) No Consent. No consent of any party (other than such Debtor) to any Patent License. Copyright License or Trademark License constituting Intellectual Property Collateral is required, or purports to be required, to be obtained by or on behalf of such Debtor in connection with the execution, delivery and performance of this Agreement that has not been obtained. Each Patent License, Copyright License and Trademark License constituting Intellectual Property Collateral is in full force and effect and constitutes a valid and legally enforceable obligation of the applicable Debtor and (to the knowledge of the Debtors) each other party thereto except as enforceability may be limited by bankruptcy, insolvency, reorganization, moratorium or similar laws affecting the enforcement of creditor's rights generally and by general equitable principles (whether enforcement is sought by proceedings in equity or at law). No consent or authorization of filing with or other act by or in respect of any Governmental Authority is required in connection with the execution, delivery, performance, validity or enforceability of any of the Patent Licenses, Copyright Licenses or Trademark Licenses by any party thereto other than those which have been duly obtained, made or performed and are in full force and effect. Neither the Debtors nor (to the knowledge of any Debtor) any other party to any Patent License, Copyright License or Trademark License constituting Collateral is in default in the performance or observance of any of the terms thereof, except for such defaults as would not reasonably be expected, in the aggregate, to have a material adverse effect on the value of the Intellectual Property Collateral. To the knowledge of such Debtor, the right, title and interest of the applicable Debtor in, to and under each Patent License, Copyright License and Trademark License constituting Intellectual Property Collateral is not subject to any defense, offset, counterclaim or claim.

Section 3.6 <u>Priority</u>. No financing statement, security agreement or other Lien instrument covering all or any part of the Collateral is on file in any public office with respect to any outstanding obligation of such Debtor except (i) as may have been filed in favor of the Agent pursuant to this Agreement and the other Loan Documents and (ii) financing statements filed to perfect Permitted Liens (which shall not, in any event, grant a Lien over the Pledged Shares).

Section 3.7 <u>Perfection</u> Upon (a) the filing of Uniform Commercial Code financing statements in the jurisdictions listed on *Schedule 3.7* attached hereto, and (b) the recording of this Agreement in the United States Patent and Trademark Office and the United States Copyright Office, the security interest in favor of the Agent created herein will constitute a valid and perfected Lien upon and security interest in the Collateral which may be created and perfected either under the UCC by filing financing statements or by a filing with the United States Patent and Trademark Office and the United States Copyright Office.

ARTICLE 4 Covenants

Each Debtor covenants and agrees with the Agent, until termination of this Agreement in accordance with the provisions of <u>Section 7.12</u> hereof, as follows:

Section 4.1 Covenants Regarding Certain Kinds of Collateral.

- (a) Promissory Notes and Tangible Chattel Paper. If Debtors, now or at any time hereafter, collectively hold or acquire any promissory notes or tangible Chattel Paper for which the principal amount thereof or the obligations evidenced thereunder are, in the aggregate, in excess of \$5,000,000, the applicable Debtors shall promptly notify Agent in writing thereof and forthwith endorse, assign and deliver the same to the Agent, accompanied by such instruments of transfer or assignment duly executed in blank as the Agent may from time to time reasonably specify, and cause all such Chattel Paper to bear a legend reasonably acceptable to Agent indicating that Agent has a security interest in such Chattel Paper and provided further, that Intercompany Notes shall be pledged to Agent on the terms specified in the Credit Agreement.
- (b) <u>Electronic Chattel Paper and Transferable Records</u>. If Debtors, now or at any time hereafter, collectively hold or acquire an interest in any electronic Chattel Paper or any "transferable record," as that term is defined in the federal Electronic Signatures in Global and National Commerce Act, or in the Uniform Electronic Transactions Act as in effect in any relevant jurisdiction, worth, in the aggregate, in excess of \$100,000, the applicable Debtors shall promptly notify the Agent thereof and, at the request and option of the Agent, shall take such action as the Agent may reasonably request to vest in the Agent control, under Section 9-105 of the UCC, of such electronic chattel paper or control under the federal Electronic Signatures in Global and National Commerce Act, or the Uniform Electronic Transactions Act, as so in effect in such jurisdiction, of such transferable record.
- become beneficiaries under letters of credit, with an aggregate face amount in excess of \$1,000,000, the applicable Debtors shall promptly notify the Agent thereof and, at the request of Agent, the applicable Debtors shall, pursuant to an agreement in form and substance reasonably satisfactory to the Agent either arrange (i) for the issuer and any confirmer of such letters of credit to consent to an assignment to the Agent of the proceeds of the letters of credit or (ii) for the Agent to become the transferee beneficiary of the letters of credit, together with, in each case, any such other actions as reasonably requested by Agent to perfect its first priority Lien in such letter of credit rights. The applicable Debtor shall retain the

proceeds of the applicable letters of credit until a Default or Event of Default has occurred and is continuing whereupon the proceeds are to be delivered to Agent and applied as set forth in the Credit Agreement.

- (d) <u>Commercial Tort Claims</u>. If Debtors, now or at any time hereafter, collectively hold or acquire any commercial tort claims, which, the reasonably estimated value of which are in aggregate excess of \$100,000, the applicable Debtors shall immediately notify the Agent in a writing signed by such Debtors of the particulars thereof and grant to the Agent in such writing a security interest therein and in the proceeds thereof, all upon the terms of this Agreement, with such writing to be in form and substance reasonably satisfactory to the Agent.
- (e) <u>Pledged Shares</u>. All certificates or instruments representing or evidencing the Pledged Shares or any Debtor's rights therein shall be delivered to Agent promptly upon Debtor gaining any rights therein, in suitable form for transfer by delivery or accompanied by duly executed stock powers or instruments of transfer or assignments in blank, all in form and substance reasonably acceptable to the Agent.

(f) Equipment and Inventory.

- (i) <u>Location</u>. Each Debtor shall keep the Equipment (other than Vehicles) and Inventory (other than Inventory in transit) which is in such Debtor's possession or in the possession of any bailee or warehouseman at any of the locations specified on *Schedule 3.3(a)* attached hereto or as otherwise disclosed in writing to Agent from time to time, subject to compliance with the other provisions of this Agreement, including subsection (ii) below.
- (ii) Landlord Consents and Bailee's Waivers. Each Debtor shall provide, as applicable, a bailee's waiver or landlord consent, in form and substance acceptable to Agent, for each non-Debtor owned location of Collateral disclosed on Schedule 3.3(a) within sixty (60) days of the Effective Date and for each such location disclosed to Agent in writing after the date hereof, promptly after leasing such location, and shall take all other actions required by Agent to perfect the Agent's security interest in the Equipment and Inventory with the priority required by this Agreement. If a bailee waiver or landlord consent is not delivered in compliance with this clause (ii) it shall not be a Default or Event of Default, but rather the Collateral held at the location for which Agent has not received a landlord consent or bailee's waiver shall not be considered Eligible Inventory for purposes of the Borrowing Base
- (iii) <u>Maintenance.</u> Each Debtor shall maintain the Equipment and Inventory in such condition as may be specified by the terms of the Credit Agreement.

(g) Intellectual Property.

(i) <u>Trademarks</u>. Each Debtor agrees to take all necessary steps, including, without limitation, in the United States Patent and Trademark Office or in any court, to (x) defend, enforce, preserve the validity and ownership of, and maintain each Trademark registration and each Trademark License identified on *Schedule 1.1* hereto, and (y) pursue each trademark application now or hereafter identified on *Schedule 1.1* hereto, including, without limitation, the filing of responses to

office actions issued by the United States Patent and Trademark Office, the filing of applications for renewal, the filing of affidavits under Sections 8 and 15 of the United States Trademark Act, and the participation in opposition, cancellation, infringement and misappropriation proceedings, except, in each case in which the Debtors have determined, using their commercially reasonable judgment, that any of the foregoing is not of material economic value to them Each Debtor agrees to take corresponding steps with respect to each new or acquired Trademark registration, Trademark application or any rights obtained under any Trademark License, in each case, which it is now or later becomes entitled, except in each case in which such Debtor has determined, using its commercially reasonable judgment, that any of the foregoing is not of material economic value to it. Any expenses incurred in connection with such activities shall be borne by the Debtors.

- (ii) <u>Patents</u>. Each Debtor to take all necessary steps, including, without limitation, in the United States Patent and Trademark Office or in any court, to (x) defend. enforce, preserve the validity and ownership of, and maintain each Patent and each Patent License identified on Schedule 1.1 hereto, and (y) pursue each patent application, now or hereafter identified on Schedule 1.1 hereto, including, without limitation, the filing of divisional, continuation, continuation-in-part and substitute applications, the filing of applications for reissue, renewal or extensions, the payment of maintenance fees, and the participation in interference, reexamination, opposition, infringement and misappropriation proceedings, except in each case in which the Debtors have determined, using their commercially reasonable judgment, that any of the foregoing is not of material economic value to them. Each Debtor agrees to take corresponding steps with respect to each new or acquired Patent, patent application, or any rights obtained under any Patent License, in each case, which it is now or later becomes entitled, except in each case in which the Debtors have determined, using their commercially reasonable judgment, that any of the foregoing is not of material economic value to them. Any expenses incurred in connection with such activities shall be borne by the Debtors.
- (iii) Copyrights. Each Debtor agrees to take all necessary steps, including, without limitation, in the United States Copyright Office or in any court, to (x) defend. enforce, and preserve the validity and ownership of each Copyright and each Copyright License identified on Schedule 1.1 hereto, and (y) pursue each Copyright and mask work application, now or hereafter identified on Schedule II hereto, including, without limitation, the payment of applicable fees, and the participation in infringement and misappropriation proceedings, except in each case in which the Debtors have determined, using their commercially reasonable judgment, that any of the foregoing is not of material economic value to them. Each Debtor agrees to take corresponding steps with respect to each new or acquired Copyright, Copyright and mask work application, or any rights obtained under any Copyright License, in each case, which it is now or later becomes entitled, except in each case in which the Debtors have determined, using their commercially reasonable judgment, that any of the foregoing is not of material economic value to them Any expenses incurred in connection with such activities shall be borne by the Debtors.

- (iv) No Abandonment. The Debtors shall not abandon any Trademark, Patent, Copyright or any pending Trademark, Copyright, mask work or Patent application, without the written consent of the Agent, unless the Debtors shall have previously determined, using their commercially reasonable judgment, that such use or the pursuit or maintenance of such Trademark registration, Patent, Copyright registration or pending Trademark, Copyright, mask work or Patent application is not of material economic value to it, in which case, the Debtors shall give notice of any such abandonment to Agent promptly in writing after the determination to abandon such Intellectual Property Collateral is made
- (v) No Infringement. In the event that a Debtor becomes aware that any item of the Intellectual Property Collateral which such Debtor has determined, using its commercially reasonable judgment, to be material to its business is infringed or misappropriated by a third party, such Debtor shall promptly notify the Agent promptly and in writing, in reasonable detail, and shall take such actions as such Debtor or the Agent deems reasonably appropriate under the circumstances to protect such Intellectual Property Collateral, including, without limitation, suing for infringement or misappropriation and for an injunction against such infringement or misappropriation. Any expense incurred in connection with such activities shall be borne by the Debtors. Each Debtor will advise Agent promptly and in writing, in reasonable detail, of any adverse determination or the institution of any proceeding (including, without limitation, the institution of any proceeding in the United States Patent and Trademark Office, the United States Copyright Office or any court) regarding any material item of the Intellectual Property Collateral.
- (h) Accounts and Contracts. Each Debtor shall, in accordance with its usual business practices in effect from time to time, endeavor to collect or cause to be collected from each account debtor under its Accounts, as and when due, any and all amounts owing under such Accounts. So long as no Default or Event of Default has occurred and is continuing and except as otherwise provided in Section 6.3, each Debtor shall have the right to collect and receive payments on its Accounts, and to use and expend the same in its operations in each case in compliance with the terms of each of the Credit Agreement.
- Vehicles; Aircraft and Vessels. Notwithstanding any other provision of this Agreement, no Debtor shall be required to make any filings as may be necessary to perfect Agent's Lien on its Vehicles, aircraft and vessels, unless (i) a Default or an Event of Default has occurred and is continuing, whereupon the Agent may require such filings be made or (ii) such Debtor, either singly, or together with the other Debtors, owns Vehicles, aircraft and vessels (other than Vehicles provided for use by such Debtor's executive employees) which have a fair market value of at least \$4,000,000, in aggregate amount, whereupon the applicable Debtors shall provide prompt notice to Agent, and Agent, at its option, may require the applicable Debtors to execute such agreements and make such filings as may be necessary to perfect Agent's Lien for the benefit of the Lenders and ensure the priority thereof on the applicable Vehicles, aircraft and vessels.
- (i) <u>Intentionally Omitted</u>
- (k) <u>Deposit Accounts</u>. Each Debtor agrees to promptly notify Agent in writing of all Deposit Accounts, cash collateral accounts or investment accounts (but no 401(k) trust

accounts) opened after the date hereof (except with Agent), and such Debtor shall take such actions as may be necessary or deemed desirable by Agent (including the execution and delivery of an account control agreement) to grant Agent a perfected, first priority Lien over each of the Deposit Accounts, cash collateral accounts or investment accounts disclosed on *Schedule 3.3(b)* and over each of the additional accounts disclosed pursuant to this **Section 4.1(k)** within sixty (60) days of the Effective Date or within thirty (30) days of the date of opening the account, whichever is applicable, provided, however, that with regards to (i) Account No 039-000-001 with Independent Bank, Account No 22-301-968-3 with Bank One and Account No 174510 with FirstMerit Bank no Debtor shall be required to enter into an account control agreement with regards to such accounts so long as the aggregate amount in all such accounts is not in excess of \$100,000 and (ii) any 401(k) trust account, no account control agreement need be given. All documents executed and delivered pursuant to this clause (k) shall be in form and substance acceptable to Agent.

Section 4.2 Encumbrances. Each Debtor shall not create, permit or suffer to exist, and shall defend the Collateral against any Lien (other than the Permitted Liens, provided that no Lien, other than the Lien created hereunder, shall exist over the Pledged Shares) or any restriction upon the pledge or other transfer thereof (other than as specifically permitted in the Credit Agreement), and shall defend such Debtor's title to and other rights in the Collateral and the Agent's pledge and collateral assignment of and security interest in the Collateral against the claims and demands of all Persons. Except to the extent permitted by the Credit Agreement or in connection with any release of Collateral under Section 7.13 hereof (but only to the extent of any Collateral so released), such Debtor shall do nothing to impair the rights of the Agent in the Collateral.

Section 4.3 <u>Disposition of Collateral</u>. Except as otherwise permitted under the Credit Agreement, no Debtor shall enter into or consummate any transfer or other disposition of Collateral.

Section 4.4 Insurance The Collateral pledged by such Debtor or the Debtors will be insured (to the extent such Collateral is insurable) with insurance coverage in such amounts and of such types as are required by the terms of the Credit Agreement. In the case of all such insurance policies, each such Debtor shall designate the Agent, as mortgagee or lender loss payee and such policies shall provide that any loss be payable to the Agent, as mortgagee or lender loss payee, as its interests may appear Further, upon the request of the Agent, each such Debtor shall deliver certificates evidencing such policies, including all endorsements thereon and those required hereunder, to Agent; and each such Debtor assigns to Agent, as additional security hereunder, all its rights to receive proceeds of insurance with respect to the Collateral All such insurance shall, by its terms, provide that the applicable carrier shall, prior to any cancellation before the expiration date thereof, mail thirty (30) days' prior written notice to the Agent of such cancellation Each Debtor further shall provide Agent upon request with evidence reasonably satisfactory to Agent that each such Debtor is at all times in compliance with this paragraph. Upon the occurrence and during the continuance of a Default or an Event of Default, Agent may, at its option, act as each such Debtor's attorney-in-fact in obtaining, adjusting, settling and compromising such insurance and endorsing any drafts. Upon such Debtor's failure to insure the Collateral as required in this covenant, Agent may, at its option, procure such insurance and its costs therefor shall be charged to such Debtor, payable on demand, with interest at the highest rate set forth in the Credit Agreement and added to the Indebtedness secured hereby. The disposition of proceeds payable to such Debtor of any insurance on the Collateral (the "Insurance Proceeds") shall be governed by the following:

(a) provided that no Default or Event of Default has occurred and is continuing hereunder, (i) if the amount of Insurance Proceeds in respect of any loss or casualty does not exceed

Two Million Five Hundred Dollars (\$2,500,000), such Debtor shall be entitled, in the event of such loss or casualty, to receive all such Insurance Proceeds and to apply the same toward the replacement of the Collateral affected thereby or to the purchase of other assets to be used in such Debtor's business (provided that such assets shall be subjected to a first priority Lien in favor of Agent); and (ii) if the amount of Insurance Proceeds in respect of any loss or casualty exceeds Two Million Five Hundred Thousand Dollars (\$2,500,000), such Insurance Proceeds shall be paid to and received by Agent, for release to such Debtor for the replacement of the Collateral affected thereby or to the purchase of other assets to be used in such Debtor's business (provided that such assets shall be subjected to a first priority Lien in favor of Agent); or, upon written request of such Debtor (accompanied by reasonable supporting documentation), for such other use or purpose as approved by the Majority Lenders, in their reasonable discretion, it being understood and agreed in connection with any release of funds under this subparagraph (ii), that the Agent and the Majority Lenders may impose reasonable and customary conditions on the disbursement of such Insurance Proceeds; and

(b) if a Default or Event of Default has occurred or is continuing and is not waived as provided in the Credit Agreement, all Insurance Proceeds in respect of any loss or casualty shall be paid to and received by the Agent, to be applied by the Agent against the Indebtedness in the manner specified in the Credit Agreement and/or to be held by the Agent as cash collateral for the Indebtedness, as the Agent may direct in its sole discretion.

Section 4.5 Corporate Changes; Books and Records; Inspection Rights (a) Each Debtor shall not change its respective name, identity, corporate structure or jurisdiction of organization, or identification number in any manner that might make any financing statement filed in connection with this Agreement seriously misleading within the meaning of Section 9-506 of the UCC unless such Debtor shall have given the Agent thirty (30) days prior written notice with respect to any change in such Debtor's corporate structure, jurisdiction of organization, name or identity and shall have taken all action deemed reasonably necessary by the Agent under the circumstances to protect its Liens and the perfection and priority thereof, (b) each Debtor shall keep the Records at the location specified on Schedule 3.2 as the location of such books and records or as otherwise specified in writing to the Agent and (c) the Debtors shall permit Agent, the Lenders, and their respective agents and representatives to conduct inspections, discussion and audits of the Collateral in accordance with the terms of the Credit Agreement.

Section 4.6 Notification of Lien; Continuing Disclosure. (a) Each Debtor shall promptly notify the Agent in writing of any Lien, encumbrance or claim (other than a Permitted Lien, to the extent not otherwise subject to any notice requirements under the Credit Agreement) that has attached to or been made or asserted against any of the Collateral upon becoming aware of the existence of such Lien, encumbrance or claim; and (b) concurrently with delivery of the Covenant Compliance Report due for each fiscal year end, Debtors shall execute and deliver to Agent a Collateral Compliance Report in the form attached hereto as *Exhibit C*.

Section 4.7 <u>Covenants Regarding Pledged Shares</u>

(a) Voting Rights and Distributions.

(i) Prior to the termination of the Pledge Agreements in accordance with and pursuant to the terms of the Credit Agreement, so long as no Default or Event of Default shall have occurred and be continuing (both before and after giving effect

to any of the actions or other matters described in clauses (A) or (B) of this subparagraph):

- (A) Each Debtor shall be entitled to exercise any and all voting and other consensual rights (including, without limitation, the right to give consents, waivers and ratifications) pertaining to any of the Pledged Shares or any part thereof; <u>provided</u>, <u>however</u>, that no vote shall be cast or consent, waiver or ratification given or action taken without the prior written consent of the Agent which would violate any provision of this Agreement or the Credit Agreement; and
- (B) Except as otherwise provided by the Credit Agreement, such Debtor shall be entitled to receive and retain any and all dividends, distributions and interest paid in respect to any of the Pledged Shares
- (ii) Upon the occurrence and during the continuance of a Default or an Event of Default:
 - (A) The Agent may, after notice (which may be given by telephone. facsimile or email, in which case such notice shall be deemed received by such Debtor when made by Agent, or which notice may be given in the manner specified in Section 13.6 of the Credit Agreement) to such Debtor, transfer or register in the name of the Agent or any of its nominees, for the equal and ratable benefit of the Lenders, any or all of the Pledged Shares and the Proceeds thereof (in cash or otherwise) held by the Agent hereunder, and the Agent or its nominee may thereafter. after delivery of notice to such Debtor, exercise all voting and corporate rights at any meeting of any corporation issuing any of the Pledged Shares and any and all rights of conversion, exchange, subscription or any other rights, privileges or options pertaining to any of the Pledged Shares as if the Agent were the absolute owner thereof, including, without limitation, the right to exchange, at its discretion, any and all of the Pledged Shares upon the merger, consolidation, reorganization, recapitalization or other readjustment of any corporation issuing any of such Pledged Shares or upon the exercise by any such issuer or the Agent of any right, privilege or option pertaining to any of the Pledged Shares, and in connection therewith, to deposit and deliver any and all of the Pledged Shares with any committee, depositary, transfer Agent, registrar or other designated agency upon such terms and conditions as the Agent may determine, all without liability except to account for property actually received by it, but the Agent shall have no duty to exercise any of the aforesaid rights, privileges or options, and the Agent shall not be responsible for any failure to do so or delay in so doing
 - (B) All rights of such Debtor to exercise the voting and other consensual rights which it would otherwise be entitled to exercise pursuant to Section 4.7(a)(i)(A) and to receive the dividends, interest and other distributions which it would otherwise be authorized to receive and retain pursuant to Section 4.7(a)(i)(B) shall be suspended until such Default or Event of Default shall no longer exist, and all such rights shall, until such Default or Event of Default shall no longer exist, thereupon become

- vested in the Agent which shall thereupon have the sole right to exercise such voting and other consensual rights and to receive, hold and dispose of as Pledged Shares such dividends, interest and other distributions.
- (C) All dividends, interest and other distributions which are received by such Debtor contrary to the provisions of this Section 4.7(a)(ii) shall be received in trust for the benefit of the Agent, shall be segregated from other funds of such Debtor and shall be forthwith paid over to the Agent as Collateral in the same form as so received (with any necessary endorsement).
- (D) Each Debtor shall execute and deliver (or cause to be executed and delivered) to the Agent all such proxies and other instruments as the Agent may reasonably request for the purpose of enabling the Agent to exercise the voting and other rights which it is entitled to exercise pursuant to this Section 4.7(a)(ii) and to receive the dividends, interest and other distributions which it is entitled to receive and retain pursuant to this Section 4.7(a)(ii) The foregoing shall not in any way limit the Agent's power and authority granted pursuant to the other provisions of this Agreement.
- (b) Possession; Reasonable Care. Prior to the termination of the Pledge Agreements in accordance with and pursuant to the terms of the Credit Agreement, regardless of whether a Default or an Event of Default has occurred or is continuing, the Agent shall have the right to hold in its possession all Pledged Shares pledged, assigned or transferred hereunder and from time to time constituting a portion of the Collateral The Agent may appoint one or more agents (which in no case shall be a Debtor or an affiliate of a Debtor) to hold physical custody, for the account of the Agent, of any or all of the Collateral. The Agent shall be deemed to have exercised reasonable care in the custody and preservation of the Collateral in its possession if the Collateral is accorded treatment substantially equal to that which the Agent accords its own property, it being understood that the Agent shall not have any responsibility for (i) ascertaining or taking action with respect to calls, conversions, exchanges, maturities, tenders or other matters relative to any Collateral, whether or not the Agent has or is deemed to have knowledge of such matters, or (ii) taking any necessary steps to preserve rights against any parties with respect to any Collateral, except, subject to the terms hereof, upon the written instructions of the Lenders. Following the occurrence and continuance of an Event of Default, the Agent shall be entitled to take ownership of the Collateral in accordance with the UCC.

Section 4.8 New Subsidiaries; Additional Collateral

- (a) With respect to each Person which becomes a Subsidiary of a Debtor subsequent to the date hereof, each Debtor hereby covenants and agrees to, and cause such applicable Subsidiary to execute and deliver such joinders or security agreements or other pledge documents as are required by the Credit Agreement, within the time periods set forth therein.
- Each Debtor agrees that, (i) except with the written consent of the Agent, it will not permit any Domestic Subsidiary (whether now existing or formed after the date hereof) to issue to such Debtor or any of such Debtor's other Subsidiaries any shares of stock, membership interests, partnership units, notes or other securities or instruments (including without limitation the Pledged Shares) in addition to or in substitution for any of the Collateral, unless, concurrently with each issuance thereof, any and all such shares

of stock, membership interests, partnership units, notes or instruments are encumbered in favor of the Agent under this Agreement or otherwise (it being understood and agreed that all such shares of stock, membership interests, partnership units, notes or instruments issued to such Debtor shall, without further action by such Debtor or Agent, be automatically encumbered by this Agreement as Pledged Shares) and (ii) it will promptly following the issuance thereof deliver to the Agent (A) an amendment, duly executed by such Debtor, in substantially the form of Exhibit A hereto in respect of such shares of stock, membership interests, partnership units, notes or instruments issued to Debtor or (B) if reasonably required by the Lenders, a new stock pledge, duly executed by the applicable Debtor, in substantially the form of this Agreement (a "New Pledge"), in respect of such shares of stock, membership interests, partnership units, notes or instruments issued to any Debtor granting to Agent, for the benefit of the Lenders, a first priority security interest, pledge and Lien thereon, together in each case with all certificates, notes or other instruments representing or evidencing the same, together with such other documentation as Agent may reasonably request Such Debtor hereby (x) authorizes the Agent to attach each such amendment to this Agreement, (y) agrees that all such shares of stock, membership interests, partnership units, notes or instruments listed in any such amendment delivered to the Agent shall for all purposes hereunder constitute Pledged Shares, and (z) is deemed to have made, upon the delivery of each such amendment, the representations and warranties contained in Section 3.4 of this Agreement with respect to the Collateral covered thereby.

(c) With respect to any Intellectual Property Collateral owned, licensed or otherwise acquired by any Debtor after the date hereof, and with respect to any Patent, Trademark or Copyright which is not registered or filed with the U.S. Patent and Trademark Office and/or the U.S. Copyright Office at the time such Collateral is pledged by a Debtor to the Agent pursuant to this Security Agreement, and which is subsequently registered or filed by such Debtor in the appropriate office, such Debtor shall promptly after the acquisition or registration thereof execute or cause to be executed and delivered to Agent, (i) an amendment, duly executed by such Debtor, in substantially the form of Exhibit A hereto, in respect of such additional or newly registered collateral or (ii) at Agent's option, a new security agreement, duly executed by the applicable Debtor, in substantially the form of this Agreement, in respect of such additional or newly registered collateral, granting to Agent, for the benefit of the Lenders, a first priority security interest, pledge and Lien thereon (subject only to the Permitted Liens), together in each case with all certificates, notes or other instruments representing or evidencing the same, and shall, upon Agent's request, execute or cause to be executed any financing statement or other document (including without limitation, filings required by the U.S. Patent and Trademark Office and/or the U.S. Copyright Office in connection with any such additional or newly registered collateral) granting or otherwise evidencing a Lien over such new Intellectual Property Collateral. Each Debtor hereby (x) authorizes the Agent to attach each amendment to this Agreement, (y) agrees that all such additional collateral listed in any amendment delivered to the Agent shall for all purposes hereunder constitute Collateral. and (z) is deemed to have made, upon the delivery of each such Amendment, the representations and warranties contained in Section 3.3(d) and Section 3.5 of this Agreement with respect to the Collateral covered thereby.

Section 4.9 Further Assurances (a) Unless inconsistent with other specific terms and conditions of this Agreement and the Credit Agreement which waive delivery of such documentation and such actions, at any time and from time to time, upon the request of the Agent, and at the sole

expense of the Debtors, each Debtor shall promptly execute and deliver all such further agreements, documents and instruments and take such further action as the Agent may reasonably deem necessary or appropriate to (i) preserve, ensure the priority, effectiveness and validity of and perfect the Agent's security interest in and pledge and collateral assignment of the Collateral (including causing the Agent's name to be noted as secured party on any certificate of title for a titled good if such notation is a condition of the Agent's ability to enforce its security interest in such Collateral), unless such actions are specifically waived under the terms of this Agreement and the other Loan Documents, (ii) carry out the provisions and purposes of this Agreement and (iii) to enable the Agent to exercise and enforce its rights and remedies hereunder with respect to any of the Collateral. Except as otherwise expressly permitted by the terms of the Credit Agreement relating to disposition of assets and except for Permitted Liens (except for Pledged Shares, over which the only Lien shall be that Lien established under this Agreement), each Debtor agrees to maintain and preserve the Agent's security interest in and pledge and collateral assignment of the Collateral hereunder and the priority thereof.

(b) Each Debtor hereby irrevocably authorizes the Agent at any time and from time to time to file in any filing office in any jurisdiction any initial financing statements and amendments thereto that (i) indicate any or all of the Collateral upon which the Debtors have granted a Lien, and (ii) provide any other information required by Part 5 of Article 9 of the UCC, including organizational information and in the case of a fixture filing or a filing for Collateral consisting of as-extracted collateral or timber to be cut, a sufficient description of real property to which the Collateral relates. Each Debtor agrees to furnish any such information required by the preceding paragraph to the Agent promptly upon request.

ARTICLE 5 Rights of the Agent

Section 5.1 <u>Power of Attorney</u>. Each Debtor hereby irrevocably constitutes and appoints the Agent and any officer or agent thereof, with full power of substitution, as its true and lawful attorney-in-fact with full irrevocable power and authority in the name of such Debtor or in its own name, to take, after the occurrence and during the continuance of an Event of Default, any and all actions, and to execute any and all documents and instruments which the Agent at any time and from time to time deems necessary, to accomplish the purposes of this Agreement and, without limiting the generality of the foregoing, such Debtor hereby gives the Agent the power and right on behalf of such Debtor and in its own name to do any of the following after the occurrence and during the continuance of an Event of Default, without notice to or the consent of such Debtor:

- (a) to demand, sue for, collect or receive, in the name of such Debtor or in its own name, any money or property at any time payable or receivable on account of or in exchange for any of the Collateral and, in connection therewith, endorse checks, notes, drafts, acceptances, money orders, documents of title or any other instruments for the payment of money under the Collateral or any policy of insurance;
- (b) to pay or discharge taxes, Liens (other than Permitted Liens) or other encumbrances levied or placed on or threatened against the Collateral;
- (c) (i) to direct account debtors and any other parties liable for any payment under any of the Collateral to make payment of any and all monies due and to become due thereunder directly to the Agent or as the Agent shall direct; (ii) to receive payment of and receipt for any and all monies, claims and other amounts due and to become due at any time in respect of or arising out of any Collateral; (iii) to sign and endorse any invoices, freight or express bills, bills of lading, storage or warehouse receipts, drafts against debtors.

assignments, proxies, stock powers, verifications and notices in connection with accounts and other documents relating to the Collateral; (iv) to commence and prosecute any suit, action or proceeding at law or in equity in any court of competent jurisdiction to collect the Collateral or any part thereof and to enforce any other right in respect of any Collateral; (v) to defend any suit, action or proceeding brought against such Debtor with respect to any Collateral; (vi) to settle, compromise or adjust any suit, action or proceeding described above and, in connection therewith, to give such discharges or releases as the Agent may deem appropriate; (vii) to exchange any of the Collateral for other property upon any merger, consolidation, reorganization, recapitalization or other readjustment of the issuer thereof and, in connection therewith, deposit any of the Collateral with any committee, depositary, transfer agent, registrar or other designated agency upon such terms as the Agent may determine; (viii) to add or release any guarantor, indorser, surety or other party to any of the Collateral; (ix) to renew, extend or otherwise change the terms and conditions of any of the Collateral; (x) to make, settle, compromise or adjust any claim under or pertaining to any of the Collateral (including claims under any policy of insurance); (xi) subject to any pre-existing rights or licenses, to assign any Patent, Copyright or Trademark constituting Intellectual Property Collateral (along with the goodwill of the business to which any such Patent, Copyright or Trademark pertains), for such term or terms, on such conditions and in such manner, as the Agent shall in its sole discretion determine, and (xii) to sell, transfer, pledge, convey, make any agreement with respect to, or otherwise deal with, any of the Collateral as fully and completely as though the Agent were the absolute owner thereof for all purposes, and to do, at the Agent's option and such Debtor's expense, at any time, or from time to time, all acts and things which the Agent deems necessary to protect, preserve, maintain, or realize upon the Collateral and the Agent's security interest therein

This power of attorney is a power coupled with an interest and shall be irrevocable. The Agent shall be under no duty to exercise or withhold the exercise of any of the rights, powers, privileges and options expressly or implicitly granted to the Agent in this Agreement, and shall not be liable for any failure to do so or any delay in doing so. This power of attorney is conferred on the Agent solely to protect, preserve, maintain and realize upon its security interest in the Collateral. The Agent shall not be responsible for any decline in the value of the Collateral (except arising out of Agent's gross negligence and willful misconduct in the care and custody of the Collateral that is in its actual possession) and shall not be required to take any steps to preserve rights against prior parties or to protect, preserve or maintain any Lien given to secure the Collateral.

Section 5.2 Setoff In addition to and not in limitation of any rights of any Lenders under applicable law, the Agent and each Lender shall, upon the occurrence and continuance of an Event of Default, without notice or demand of any kind, have the right to appropriate and apply to the payment of the Indebtedness owing to it (whether or not then due) any and all balances, credits, deposits, accounts or moneys of Debtors then or thereafter on deposit with such Lenders; provided, however, that any such amount so applied by any Lender on any of the Indebtedness owing to it shall be subject to the provisions of the Credit Agreement.

Section 5.3 Assignment by the Agent. The Agent may at any time assign or otherwise transfer all or any portion of its rights and obligations as Agent under this Agreement and the other Loan Documents (including, without limitation, the Indebtedness) to any other Person, to the extent permitted by, and upon the conditions contained in, the Credit Agreement and such Person shall thereupon become vested with all the benefits and obligations thereof granted to the Agent herein or otherwise.

Section 5.4 Performance by the Agent. If any Debtor shall fail to perform any covenant or agreement contained in this Agreement, the Agent, after requesting the applicable Debtor perform such covenant or agreement, may (but shall not be obligated to) perform or attempt to perform such covenant or agreement on behalf of the Debtors, in which case Agent shall exercise good faith and make diligent efforts to give Debtors prompt prior written notice of such performance or attempted performance. In such event, the Debtors shall, at the request of the Agent, promptly pay any reasonable amount expended by the Agent in connection with such performance or attempted performance to the Agent, together with interest thereon at the interest rate set forth in the Credit Agreement, from and including the date of such expenditure to but excluding the date such expenditure is paid in full. Notwithstanding the foregoing, it is expressly agreed that the Agent shall not have any liability or responsibility for the performance (or non-performance) of any obligation of the Debtors under this Agreement.

Section 5.5 <u>Certain Costs and Expenses</u> The Debtors shall pay or reimburse the Agent within five (5) Business Days after demand for all reasonable costs and expenses (including reasonable attorney's and paralegal fees) incurred by it in connection with the enforcement, attempted enforcement, or preservation of any rights or remedies under this Agreement or any other Loan Document during the existence of an Event of Default or after acceleration of any of the Indebtedness (including in connection with any "workout" or restructuring regarding the Indebtedness, and including in any insolvency proceeding or appellate proceeding). The agreements in this <u>Section 5.5</u> shall survive the payment in full of the Indebtedness. Notwithstanding the foregoing, the reimbursement of any fees and expenses incurred by the Lenders shall be governed by the terms and conditions of the applicable Credit Agreement.

Section 5.6 <u>Indemnification</u>. The Debtots shall indemnify, defend and hold the Agent, and each Lender and each of their respective officers, directors, employees, counsel, agents and attorneys-infact (each, an "Indemnified Person") harmless from and against any and all liabilities, obligations. losses, damages, penalties, actions, judgments, suits, costs, charges, expenses and disbursements (including reasonable attorneys' and paralegals' fees) of any kind or nature whatsoever which may at any time (including at any time following repayment of the Indebtedness and the termination, resignation or replacement of the Agent or replacement of any Lender) be imposed on, incurred by or asserted against any such Indemnified Person in any way relating to or arising out of this Agreement or any other Loan Document or any document relating to or arising out of or referred to in this Agreement or any other Loan Document, or the transactions contemplated hereby, or any action taken or omitted by any such Indemnified Person under or in connection with any of the foregoing, including with respect to any investigation, litigation or proceeding (including any bankruptcy proceeding or appellate proceeding) related to or arising out of this Agreement or the Indebtedness or the use of the proceeds thereof, whether or not any Indemnified Person is a party thereto (all the foregoing, collectively, the "Indemnified Liabilities"); provided, that the Debtors shall have no obligation under this Section 5.6 to any Indemnified Person with respect to Indemnified Liabilities to the extent resulting from the gross negligence or willful misconduct of such Indemnified Person. The agreements in this Section 5.6 shall survive payment of all other Indebtedness.

ARTICLE 6 Default

Section 6.1 <u>Rights and Remedies</u>. If an Event of Default shall have occurred and be continuing, the Agent shall have the following rights and remedies subject to the direction and/or consent of the Lenders as required under the Credit Agreement:

- (a) The Agent may exercise any of the rights and remedies set forth in this Agreement (including, without limitation, <u>Article 5</u> hereof), in the Credit Agreement, or in any other Loan Document, or by applicable law.
- (b) In addition to all other rights and remedies granted to the Agent in this Agreement, the Credit Agreement or by applicable law, the Agent shall have all of the rights and remedies of a secured party under the UCC (whether or not the UCC applies to the affected Collateral) and the Agent may also, without previous demand or notice except as specified below or in the Credit Agreement, sell the Collateral or any part thereof in one or more parcels at public or private sale, at any exchange, broker's board or at any of the Agent's offices or elsewhere, for cash, on credit or for future delivery, and upon such other terms as the Agent may, in its reasonable discretion, deem commercially reasonable or otherwise as may be permitted by law. Without limiting the generality of the foregoing, the Agent may (i) without demand or notice to the Debtors (except as required under the Credit Agreement or applicable law), collect, receive or take possession of the Collateral or any part thereof, and for that purpose the Agent (and/or its Agents, servicers or other independent contractors) may enter upon any premises on which the Collateral is located and remove the Collateral therefrom or render it inoperable, and/or (ii) sell, lease or otherwise dispose of the Collateral, or any part thereof, in one or more parcels at public or private sale or sales, at the Agent's offices or elsewhere, for cash, on credit or for future delivery, and upon such other terms as the Agent may, in its reasonable discretion, deem commercially reasonable or otherwise as may be permitted by law. The Agent and, subject to the terms of the Credit Agreement, each of the Lenders shall have the right at any public sale or sales, and, to the extent permitted by applicable law, at any private sale or sales, to bid (which bid may be, in whole or in part, in the form of cancellation of indebtedness) and become a purchaser of the Collateral or any part thereof free of any right of redemption on the part of the Debtors, which right of redemption is hereby expressly waived and released by the Debtors to the extent permitted by applicable law. The Agent may require the Debtors to assemble the Collateral and make it available to the Agent at any place designated by the Agent to allow Agent to take possession or dispose of such Collateral. The Debtors agree that the Agent shall not be obligated to give more than five (5) days prior written notice of the time and place of any public sale or of the time after which any private sale may take place and that such notice shall constitute reasonable notice of such matters. The foregoing shall not require notice if none is required by applicable law. The Agent shall not be obligated to make any sale of Collateral if, in the exercise of its reasonable discretion, it shall determine not to do so, regardless of the fact that notice of sale of Collateral may have been given. The Agent may, without notice or publication (except as required by applicable law), 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. The Debtors shall be liable for all reasonable expenses of retaking, holding, preparing for sale or the like, and all reasonable attorneys' fees, legal expenses and other costs and expenses incurred by the Agent in connection with the collection of the Indebtedness and the enforcement of the Agent's rights under this Agreement and the Credit Agreement. The Debtors shall, to the extent permitted by applicable law, remain liable for any deficiency if the proceeds of any such sale or other disposition of the Collateral (conducted in conformity with this clause (ii) and applicable law) applied to the Indebtedness are insufficient to pay the Indebtedness in full. The Agent shall apply the proceeds from the sale of the Collateral hereunder against the Indebtedness in such order and manner as provided in the Credit Agreement.

- (c) The Agent may cause any or all of the Collateral held by it to be transferred into the name of the Agent or the name or names of the Agent's nominee or nominees.
- (d) The Agent may exercise any and all rights and remedies of the Debtors under or in respect of the Collateral, including, without limitation, any and all rights of the Debtors to demand or otherwise require payment of any amount under, or performance of any provision of any of the Collateral and any and all voting rights and corporate powers in respect of the Collateral.
- (e) On any sale of the Collateral, the Agent is hereby authorized to comply with any limitation or restriction with which compliance is necessary (based on a reasoned opinion of the Agent's counsel) in order to avoid any violation of applicable law or in order to obtain any required approval of the purchaser or purchasers by any applicable Governmental Authority
- (f) The Agent may direct account debtors and any other parties liable for any payment under any of the Collateral to make payment of any and all monies due and to become due thereunder directly to the Agent or as the Agent shall direct.
- (g) In the event of any sale, assignment or other disposition of the Intellectual Property Collateral, the goodwill of the business connected with and symbolized by any Collateral subject to such disposition shall be included, and the Debtors shall supply to the Agent or its designee the Debtors' know-how and expertise related to the Intellectual Property Collateral subject to such disposition, and the Debtors' notebooks, studies, reports, records, documents and things embodying the same or relating to the inventions, processes or ideas covered by and to the manufacture of any products under or in connection with the Intellectual Property Collateral subject to such disposition
- (h) For purposes of enabling the Agent to exercise its rights and remedies under this Section 6.1 and enabling the Agent and its successors and assigns to enjoy the full benefits of the Collateral, the Debtors hereby grant to the Agent an irrevocable, nonexclusive license (exercisable without payment of royalty or other compensation to the Debtors) to use, assign, license or sublicense any of the Intellectual Property Collateral, Computer Records or Software (including in such license reasonable access to all media in which any of the licensed items may be recorded or stored and all computer programs used for the completion or printout thereof), exercisable upon the occurrence and during the continuance of a Default or an Event of Default (and thereafter if Agent succeeds to any of the Collateral pursuant to an enforcement proceeding or voluntary arrangement with Debtor), except as may be prohibited by any licensing agreement relating to such Computer Records or Software. This license shall also inure to the benefit of all successors, assigns, transferees of and purchasers from the Agent.

Section 6.2 Private Sales.

(a) In view of the fact that applicable securities laws may impose certain restrictions on the method by which a sale of the Pledged Shares may be effected after an Event of Default, Debtors agree that upon the occurrence and during the continuance of an Event of Default, Agent may from time to time attempt to sell all or any part of the Pledged Shares by a private sale in the nature of a private placement, restricting the bidders and prospective purchasers to those who will represent and agree that they are "accredited investors" within the meaning of Regulation D promulgated pursuant to the Securities

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Act of 1933, as amended (the "Securities Act"), and are purchasing for investment only and not for distribution. In so doing, Agent may solicit offers for the Pledged Shares, or any part thereof, from a limited number of investors who might be interested in purchasing the Pledged Shares. Without limiting the methods or manner of disposition which could be determined to be commercially reasonable, if Agent hires a firm of regional or national reputation that is engaged in the business of rendering investment banking and brokerage services to solicit such offers and facilitate the sale of the Pledged Shares, then Agent's acceptance of the highest offer (including its own offer, or the offer of any of the Lenders at any such sale) obtained through such efforts of such firm shall be deemed to be a commercially reasonable method of disposition of such Pledged Shares. The Agent shall not be under any obligation to delay a sale of any of the Pledged Shares for the period of time necessary to permit the issuer of such securities to register such securities under the laws of any jurisdiction outside the United States, under the Securities Act or under any applicable state securities laws, even if such issuer would agree to do so.

(b) The Debtors further agree to do or cause to be done, to the extent that the Debtors may do so under applicable law, all such other reasonable acts and things as may be necessary to make such sales or resales of any portion or all of the Collateral valid and binding and in compliance with any and all applicable laws, regulations, orders, writs, injunctions, decrees or awards of any and all courts, arbitrators or governmental instrumentalities, domestic or foreign, having jurisdiction over any such sale or sales, all at the Debtors' expense.

Section 6.3 Establishment of Cash Collateral Account; and Lock Box.

(a) Immediately upon the occurrence and during the continuance of an Event of Default (after notice to a Debtor which may be given by telephone, facsimile or email, in which case such notice shall be deemed received by such Debtor when made by Agent, or which notice may be given in the manner specified in Section 13.6 of the Credit Agreement), there shall be established by each Debtor with Agent, for the benefit of the Lenders in the name of the Agent, a segregated non-interest bearing cash collateral account (the "Cash Collateral Account") bearing a designation clearly indicating that the funds deposited therein are held for the benefit of the Agent and the Lenders; provided, however, that the Cash Collateral Account may be an interest-bearing account with a commercial bank (including Comerica or any other Lender which is a commercial bank) if determined by the Agent, in its reasonable discretion, to be practicable, invested by Agent in its sole discretion, but without any liability for losses or the failure to achieve any particular rate Furthermore, in connection with the establishment of a Cash Collateral Account under the first sentence of this Section 6.3 (and on the terms and within the time periods provided thereunder), (i) each Debtor agrees to establish and maintain (and Agent, acting at the request of the Lenders, may establish and maintain) at Debtor's sole expense a United States Post Office lock box (the "Lock Box"), to which Agent shall have exclusive access and control. Each Debtor expressly authorizes Agent, from time to time, to remove the contents from the Lock Box for disposition in accordance with this Agreement; and (ii) each Debtor shall notify all account debtors that all payments made to Debtor (a) other than by electronic funds transfer, shall be remitted, for the credit of Debtor, to the Lock Box, and Debtor shall include a like statement on all invoices, and (b) by electronic funds transfer, shall be remitted to the Cash Collateral Account, and Debtor shall include a like statement on all invoices. Each Debtor agrees to execute all documents and authorizations as reasonably required by the Agent to establish and

maintain the Lock Box and the Cash Collateral Account. It is acknowledged by the parties hereto that any lockbox presently maintained or subsequently established by a Debtor with Agent may be used, subject to the terms hereof, to satisfy the requirements set forth in the first sentence of this Section 6.3.

(b) Immediately upon the occurrence and during the continuance of an Event of Default, any and all cash (including amounts received by electronic funds transfer), checks, drafts and other instruments for the payment of money received by each Debtor at any time, in full or partial payment of any of the Collateral consisting of Accounts or Inventory, shall forthwith upon receipt be transmitted and delivered to Agent, properly endorsed, where required, so that such items may be collected by Agent. Any such amounts and other items received by a Debtor shall not be commingled with any other of such Debtor's funds or property, but will be held separate and apart from such Debtor's own funds or property, and upon express trust for the benefit of Agent until delivery is made to Agent. All items or amounts which are remitted to a Lock Box or otherwise delivered by or for the benefit of a Debtor to Agent on account of partial or full payment of, or any other amount payable with respect to, any of the Collateral shall, at Agent's option, be applied to any of the Indebtedness, whether then due or not, in the order and manner set forth in the Credit Agreement. No Debtor shall have any right whatsoever to withdraw any funds so deposited. Each Debtor further grants to Agent a first security interest in and Lien on all funds on deposit in such account. Each Debtor hereby irrevocably authorizes and directs Agent to endorse all items received for deposit to the Cash Collateral Account, notwithstanding the inclusion on any such item of a restrictive notation, e.g., "paid in full", "balance of account", or other restriction

Section 6.4 <u>Intentionally</u>

Omitted.

Miscellaneous

Section 7.1 No Waiver; Cumulative Remedies. No failure on the part of the Agent to exercise and no delay in exercising, and no course of dealing with respect to, any right, power or privilege under this Agreement shall operate as a waiver thereof, nor shall any single or partial exercise of any right, power or privilege under this Agreement preclude any other or further exercise thereof or the exercise of any other right, power, or privilege. The rights and remedies provided for in this Agreement are cumulative and not exclusive of any rights and remedies provided by law.

Section 7.2 Successors and Assigns. Subject to the terms and conditions of the Credit Agreement, this Agreement shall be binding upon and inure to the benefit of the Debtors and the Agent and their respective heirs, successors and assigns, except that the Debtors may not assign any of their rights or obligations under this Agreement without the prior written consent of the Agent.

Section 7.3 AMENDMENT; ENTIRE AGREEMENT THIS AGREEMENT AND THE CREDIT AGREEMENT REFERRED TO HEREIN EMBODY THE FINAL, ENTIRE AGREEMENT AMONG THE PARTIES HERETO AND SUPERSEDES ANY AND ALL PRIOR COMMITMENTS, AGREEMENTS, REPRESENTATIONS AND UNDERSTANDINGS, WHETHER WRITTEN OR ORAL, RELATING TO THE SUBJECT MATTER HEREOF AND MAY NOT BE CONTRADICTED OR VARIED BY EVIDENCE OF PRIOR, CONTEMPORANEOUS OR SUBSEQUENT ORAL AGREEMENTS OR DISCUSSIONS OF THE PARTIES HERETO. THERE ARE NO UNWRITTEN ORAL AGREEMENTS AMONG THE PARTIES HERETO. The provisions of this Agreement may be amended or waived only by an instrument in writing signed by the parties hereto.

Section 7.4 Notices. Except as otherwise provided herein, all notices, requests, consents, approvals, waivers and other communications hereunder shall be in writing (including, by facsimile transmission) and mailed, faxed or delivered to the address or facsimile number specified for notices on signature pages hereto; or, as directed to the Debtors or the Agent, to such other address or number as shall be designated by such party in a written notice to the other. All such notices, requests and communications shall, when sent by overnight delivery, or faxed, be effective when delivered for overnight (next business day) delivery, or transmitted in legible form by facsimile machine (with electronic confirmation of receipt), respectively, or if mailed, upon the third Business Day after the date deposited into the U.S. mail, or if otherwise delivered, upon delivery; except that notices to the Agent shall not be effective until actually received by the Agent. For purposes of this Agreement generally, a notice given to any Debtor shall be deemed to be notice given to all Debtors.

Section 7.5 GOVERNING LAW; SUBMISSION TO JURISDICTION; SERVICE OF PROCESS.

- (a) THIS AGREEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE INTERNAL LAWS OF THE STATE OF MICHIGAN.
- (b) ANY LEGAL ACTION OR PROCEEDING WITH RESPECT TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT MAY BE BROUGHT IN THE COURTS OF THE STATE OF MICHIGAN OR OF THE UNITED STATES FOR THE EASTERN DISTRICT OF MICHIGAN, AND BY EXECUTION AND DELIVERY OF THIS AGREEMENT, EACH OF THE DEBTOR AND THE AGENT CONSENTS, FOR ITSELF AND IN RESPECT OF ITS PROPERTY, TO THE NON-EXCLUSIVE JURISDICTION OF THOSE COURTS. EACH OF THE DEBTOR AND THE AGENT IRREVOCABLY WAIVES ANY OBJECTION, INCLUDING ANY OBJECTION TO THE LAYING OF VENUE OR BASED ON THE GROUNDS OF FORUM NON CONVENIENS, WHICH IT MAY NOW OR HEREAFTER HAVE TO THE BRINGING OF ANY ACTION OR PROCEEDING IN SUCH JURISDICTION IN RESPECT OF THIS AGREEMENT OR ANY LOAN DOCUMENT.
- Section 7.6 <u>Headings</u>. The headings, captions, and arrangements used in this Agreement are for convenience only and shall not affect the interpretation of this Agreement.
- Section 7.7 <u>Survival of Representations and Warranties</u>. All representations and warranties made in this Agreement or in any certificate delivered pursuant hereto shall survive the execution and delivery of this Agreement, and no investigation by the Agent shall affect the representations and warranties or the right of the Agent or the Lenders to rely upon them.
- Section 7.8 <u>Counterparts</u>. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument
- Section 7.9 Waiver of Bond. In the event the Agent seeks to take possession of any or all of the Collateral by judicial process, the Debtors hereby irrevocably waive any bonds and any surety or security relating thereto that may be required by applicable law as an incident to such possession, and waives any demand for possession prior to the commencement of any such suit or action.
- Section 7.10 Severability Any provision of this Agreement which is determined by a court of competent jurisdiction to be prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the

remaining provisions of this Agreement, and any such prohibition or unenforceability in any jurisdiction shall not invalidate or render unenforceable such provision in any other jurisdiction.

Section 7.11 <u>Construction</u>. Each Debtor and the Agent acknowledge that each of them has had the benefit of legal counsel of its own choice and has been afforded an opportunity to review this Agreement with its legal counsel and that this Agreement shall be construed as if jointly drafted by the Debtors and the Agent.

Section 7.12 <u>Termination</u>. If all of the Indebtedness (other than contingent liabilities pursuant to any indemnity, including without limitation <u>Section 5.5</u> and <u>Section 5.6</u> hereof, for claims which have not been asserted, or which have not yet accrued) shall have been indefeasibly paid and performed in full (in cash) and all commitments to extend credit or other credit accommodations under the Credit Agreement have been terminated, the Agent shall, upon the written request of the Debtors, execute and deliver to the Debtors a proper instrument or instruments acknowledging the release and termination of the security interests created by this Agreement, and shall duly assign and deliver to the Debtors (without recourse and without any representation or warranty) such of the Collateral as may be in the possession of the Agent and has not previously been sold or otherwise applied pursuant to this Agreement.

Section 7.13 Release of Collateral. The Agent shall, upon the written request of the Debtors, execute and deliver to the Debtors a proper instrument or instruments acknowledging the release of the security interest and Liens established hereby on any Collateral (other than the Pledged Shares): (a) if the sale or other disposition of such Collateral is permitted under the terms of the Credit Agreement and, at the time of such proposed release, both before and after giving effect thereto, no Default or Event of Default has occurred and is continuing, (b) if the sale or other disposition of such Collateral is not permitted under the terms of the Credit Agreement, provided that the requisite Lenders under such Credit Agreement shall have consented to such sale or disposition in accordance with the terms thereof, or (c) if such release has been approved by the requisite Lenders in accordance with Section 12.12 of the Credit Agreement.

Section 7.14 WAIVER OF JURY TRIAL. EACH DEBTOR AND THE AGENT WAIVES ITS RIGHTS TO A TRIAL BY JURY OF ANY CLAIM OR CAUSE OF ACTION BASED UPON OR ARISING OUT OF OR RELATED TO THIS AGREEMENT, THE OTHER LOAN DOCUMENTS, OR THE TRANSACTIONS CONTEMPLATED HEREBY OR THEREBY, IN ANY ACTION, PROCEEDING OR OTHER LITIGATION OF ANY TYPE BROUGHT BY EITHER SUCH PARTY AGAINST THE OTHER, WHETHER WITH RESPECT TO CONTRACT CLAIMS, TORT CLAIMS, OR OTHERWISE. EACH DEBTOR AND THE AGENT AGREE THAT ANY SUCH CLAIM OR CAUSE OF ACTION SHALL BE TRIED BY A COURT TRIAL WITHOUT A JURY. WITHOUT LIMITING THE FOREGOING, EACH SUCH PARTY FURTHER AGREES THAT ITS RIGHT TO A TRIAL BY JURY IS WAIVED BY OPERATION OF THIS SECTION AS TO ANY ACTION, COUNTERCLAIM OR OTHER PROCEEDING WHICH SEEKS, IN WHOLE OR IN PART, TO CHALLENGE THE VALIDITY OR ENFORCEABILITY OF THIS AGREEMENT OR THE OTHER LOAN DOCUMENTS OR ANY PROVISION HEREOF OR THEREOF. THIS WAIVER SHALL APPLY TO ANY SUBSEQUENT AMENDMENTS, RENEWALS, SUPPLEMENTS OR MODIFICATIONS TO THIS AGREEMENT.

Section 7.15 <u>Consistent Application</u>. The rights and duties created by this Agreement shall, in all cases, be interpreted consistently with, and shall be in addition to (and not in lieu of), the rights and duties created by the Credit Agreement or the other Loan Documents. In the event that any provision of this Agreement shall be inconsistent with any provision of the Credit Agreement, such provision of the Credit Agreement shall govern.

Continuing Lien; Amendment and Restatement. (a) The Lien granted under this Security Agreement shall be a continuing security interest in every respect (whether or not the outstanding balance of the Indebtedness is from time to time temporarily reduced to zero) and Agent's security interest in the Collateral as granted herein shall continue in full force and effect for the entire duration that the Credit Agreement remains in effect and until all of the Indebtedness are repaid and discharged in full, and no commitment (whether optional or obligatory) to extend any credit under the Credit Agreement remain outstanding; and (b) this Agreement constitutes an amendment and restatement of the Prior Security Agreement, and also amends and restates that certain Pledge Agreement dated as of December 22, 1999 by and between Plastipak Holdings, Inc. and the Agent, as amended, restated or otherwise modified from time to time, that certain Agreement (Trademark) dated as of December 22, 1999 by and among the Borrowers and the Agent, as amended, restated, or otherwise modified from time to time, and that certain Agreement (Patent) dated as of December 22, 1999 by and among the Borrowers and the Agent, as amended, restated or otherwise modified from time to time (collectively, the "Prior Collateral Agreements"), which Prior Collateral Agreements are fully superseded and amended and restated in their entirety hereby, provided, however that the Liens and other security interests granted under the Prior Collateral Agreements are continuing, remain effective and shall not be deemed terminated or otherwise released by the execution and delivery of this Agreement.

[Signatures Follow On Succeeding Pages]

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

<u>DEBIORS</u> :		
PLASTIPAK HOLDINGS, INC.		
By: Mike Hope.		
Name: MICHAEL J. POLOTZKE		
Title TREASUMER		
Address for Notices:		
41605 Ann Arbor Road Plymouth, MI 48170 Fax: 734-354-7394 Tel: 734-455-3600 Attn: Michael Plotzke		
PLASTIPAK PACKAGING, INC.		
By: Miles Style		
Name: MICHAEL J. PLOTZKE		
Title TREASURER		
Address for Notices:		
41605 Ann Arbor Road Plymouth, MI 48170		

Fax: 734-354-7394 Tel: 734-455-3600 Attn: Michael Plotzke

By: MICHAGE J. PLOTZKE Title TREPSONER Address for Notices: 41605 Ann Arbor Road Plymouth, MI 48170 Fax: 734-354-7394 Tel: 734-455-3600 Attn: Michael Plotzke CLEAN TECH, INC. By: MICHAGE J. PLOTZKE:

Title TREASURER

Address for Notices:

41605 Ann Arbor Road Plymouth, MI 48170 Fax: 734-354-7394 Tel: 734-455-3600 Attn: Michael Plotzke

31

TABB REALTY, LLC

Daniel Danie
By: Makes . John
Name: MICHAEL J. PLOTZKE
Title TREASUNER
Address for Notices:
41605 Ann Arbor Road Plymouth, MI 48170 Fax: 734-354-7394 Tel: 734-455-3600 Attn: Michael Plotzke
AGENI:
COMERICA BANK, as Agent
By: Jeffrer G. Jadge Name: Jeffrer J. Julge
Title Via Positent
Address for Notices:

One Detroit Center, 9th Floor 500 Woodward Avenue Detroit, Michigan 48226 Telephone No.: 313/222/9434

Attention:

EXHIBIT A TO SECURITY AGREEMENT

FORM OF AMENDMENT

attached to the Security Agreement dated as Bank, as the Agent for the benefit of the Lei [that the intellectual property listed on Sa partnership units, notes or other instruments part of the Collateral referred to in the Securial Indebtedness as provided in the Securi	
Capitalized terms used herein but no the Security Agreement.	ot defined herein shall have the meanings therefor provided in
	PLASTIPAK HOLDINGS, INC.
	Ву:
	Name:
	Title
	PLASTIPAK PACKAGING, INC.
	By:
	Name:
	Title
	WHITELINE EXPRESS, LTD.
	Ву:
	Name:
	Title

CLEAN TECH, INC.

By:	
Name:	
Title	
TABB REALTY, LLC	
By:	
Name:	
Title	
[Additional Debtors]	
COMERICA BANK, as Agent	
By:	
Name:	
Title	

34

EXHIBIT B

JOINDER AGREEMENT (Security Agreement)

THIS JOINDER AGREEMENT (the "Joinder Agreement") is dated as of
by, a(" <u>New Debtor</u> ").
WHEREAS, pursuant to Section 7.20 of that certain Plastipak Holdings, Inc. Fifth Amended and Restated Revolving Credit Agreement dated as of, 2005 (as amended or otherwise modified from time to time, the "Credit Agreement") by and among Plastipak Holdings, Inc., the Borrowers as defined therein (the "Borrowers"), the financial institutions signatory thereto from time to time (the "Lenders") and Comerica Bank, as Agent for the Lenders (in such capacity, "Agent"), the New Debtor is required to execute and deliver a joinder agreement to the Security Agreement.
WHEREAS, in order to comply with the Credit Agreement, New Debtor executes and delivers this Joinder Agreement in accordance therewith.
NOW THEREFORE, as a further inducement to Lenders to continue to provide credit accommodations to the Borrowers, New Debtor hereby covenants and agrees as follows:
A. All capitalized terms used herein shall have the meanings assigned to them in the Credit Agreement unless expressly defined to the contrary.
B. New Debtor hereby enters into this Joinder Agreement in order to comply with <u>Section 7.20</u> of the Credit Agreement and does so in consideration of the Advances made or to be made from time to time under the Credit Agreement and the other Loan Documents
C. Schedule [insert appropriate Schedule] attached to this Joinder Agreement is intended to supplement Schedule [insert appropriate Schedule] of the Security Agreement with the respective information applicable to New Debtor.
D New Debtor shall be considered, and deemed to be, for all purposes of the Credit Agreement, the Security Agreement and the other Loan Documents, a Debtor under the Security Agreement as fully as though New Debtor had executed and delivered the Security Agreement at the time originally executed and delivered under the Credit Agreement and hereby ratifies and confirms its obligations under the Security Agreement, all in accordance with the terms thereof and shall be deemed to have made each representation and warranty set forth in the Security Agreement.
E. No Default or Event of Default (each such term being defined in the Credit Agreement) has occurred and is continuing under the Credit Agreement.
F. This Joinder Agreement shall be governed by the laws of the State of Michigan and shall be binding upon New Debtor and its successors and assigns.

Agreement as of	e undersigned New Debtor has executed and delivered this Joinder
	[NEW DEBIOR]
	By:
	Its:
Accepted:	
COMERICA BANK, as Agent	
By:	
Ĭta.	

EXHIBIT C

FORM OF COLLATERAL COMPLIANCE CERTIFICATE

Io: Comerica Bank as Agent (the "Agent") and the Lenders

Re: Amended and Restated Security Agreement dated as of January 28, 2005 by and among the undersigned (each a "<u>Debtor</u>" and collectively, the "<u>Debtors</u>") and Agent (as the same may be amended, restated or otherwise modified from time to time, the "<u>Security Agreement</u>"; capitalized terms not otherwise defined herein shall have the meanings set forth in the Security Agreement).

Reference is made to <u>Section 4.6</u> of the Security Agreement. The undersigned hereby represents and warrants to Agent and the Lenders, in consideration of the credit facilities made available to certain of the Debtors pursuant to the terms of the Credit Agreement, as follows:

- 1. <u>Locations</u>. No Debtor has any leased or owned location, or any Collateral located with a warehousemen or bailee, which has not been previously disclosed in writing to Agent, or is not set forth on *Schedule 1* attached hereto, which sets forth the information required by <u>Section 3.3(a)(ii)</u> and <u>Section 3.3(a)(iii)</u> of the Security Agreement, as applicable, for all previously undisclosed locations.
- 2. <u>Deposit Accounts</u>. No Debtor has any Deposit Accounts, cash collateral accounts or investment accounts (other than with Agent) which have not been previously disclosed in writing to Agent, or are not set forth on *Schedule 2* attached hereto, which sets forth the information required by <u>Section 3.3(b)</u> of the Security Agreement as to each previously undisclosed account.
- 3. <u>Intellectual Property.</u> No Debtor has any registered Patents, Patent Licenses, registered Trademarks, Trademark Licenses, registered Copyrights and Copyright Licenses which have not been previously disclosed in writing to Agent, or are not set forth on *Schedule 3* attached hereto, which sets forth the information required by <u>Section 3.3(d)</u> of the Security Agreement for such previously undisclosed Intellectual Property Collateral.
- 4. <u>Pledged Shares</u>. None of the Debtors, singly or collectively, hold any Pledged Shares which have not been previously disclosed to Agent in writing except as set forth on *Schedule 4* attached hereto, which sets forth the information required by <u>Section 3.4(c)</u> of the Security Agreement for such previously undisclosed Pledged Shares.
- 5. Promissory Notes: Tangible Chattel Paper. None of the Debtors, singly or collectively, have promissory notes or tangible Chattel Paper for which the principal amount or obligations evidenced thereunder are, in aggregate, in excess of \$5,000,000 which promissory notes and/or Chattel Paper have not been previously disclosed to Agent in writing, assigned and delivered to Agent in accordance with Section 4.1(a) of the Security Agreement, except as set forth on Schedule 5 attached hereto.
- 6. <u>Electronic Chattel Paper</u> None of the Debtors, singly or collectively, have electronic Chattel Paper or any "transferable record" evidencing obligations, in the aggregate, in excess of \$100,000, which have not previously been disclosed to Agent in writing, and over which Agent has not been granted control in accordance with <u>Section 4.1(b)</u> of the Security Agreement, except as set forth on *Schedule 6* attached hereto.
- 7. <u>Letters of Credit</u>. None of the Debtors, singly or collectively, are beneficiaries under letters of credit, with an aggregate face amount in excess of \$1,000,000, which have not previously been disclosed

to Agent in writing, and over which Agent has not been granted a Lien in compliance with the terms of Section 4.1(c) of the Security Agreement, except as set forth on Schedule 7 attached hereto.

- 8. <u>Commercial Tort Claims</u>. None of the Debtors, singly or collectively, have any commercial tort claims which, in the aggregate, are reasonably estimated to have a value in excess of \$100,000, which claims have not previously been disclosed to Agent in writing and over which Agent has not been granted a Lien in compliance with <u>Section 4.1(d</u>) of the Security Agreement, except as set forth on *Schedule 8* attached hereto.
- 9. <u>Vehicles, Aircraft and Vessels</u>. None of the Debtors, singly or collectively, own Vehicles (other than Vehicles used by executive employees), aircraft or vessels with a fair market value in excess of \$4,000,000 which have not been previously disclosed in writing to Agent, except as set forth on *Schedule* 9 attached hereto.

IN as of this	WITNESS WI	IEREOF, the unde	rsigned have executed this Collateral Compliance Repor
			PLASTIPAK HOLDINGS, INC.
			Ву:
			Name:
			Title
			PLASTIPAK PACKAGING, INC.
			Ву:
			Name:
			Title

B _V	
By:	
Name:	
1100	
CLEAN TECH, INC.	
Ву:	
Name:	
Title	
TABB REALTY, LLC	
Ву:	
Name:	
Title	
	-

WHITELINE EXPRESS, LTD.

[Additional Debtors]

Schedule 1.1 to Security Agreement

Copyright

NONE.

Docket Number Country	Case Type	Relation Type	Filing Type	Status	Number	Application Date	Number	Grant Date	#111
			ĺ	1	110 40100	, n			BLOW MOLDED PLASTIC CONTAINER WITH INCLINED MOUTH & METHOD & APPARATUS FOR CONTAINING SAME
United States		Original Filing	National	Granted	00/525,871	3/14/00	6,495,228	12/17/02	PLASTIC CONTAINER HAVING A CARBON-TREATED INTERNAL SURFACE
	Register	Original Filing	National	Filed	2000-2001	674/00			PLASTIC CONTAINER HAVING A CARBON-TREATED INTERNAL SURFACE
China P.R.		Original Filing	National	Filed	00801625.0	4/5/01			PLASTIC CONTAINER MAVING A CARBON-INEATED INVERMAL SUBTACE
		Original Filing	National	Docketed		7010414			PLASTIC CONTAINED DAVING A CARBON-TREATED IN ENVIOLED CONTAINED DAVING D
00-116-Czech Czech Republic		Original Filand	National	Fie	-V 2001-729	12000			
	Securior	Original Filters	Fumpour Patent Case		PCT/US00/20302				PLASTIC CONTAINER HAVING A CARBON TREATED INTERNAL SURFACE
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	Regular	Original Filing	National	- 1	P0103627				PLASTIC CONTAINER HAVING & CARBON, INTERNAL BURLAGE
П	Segular	Orlginel Filling	Nelonal	- 1	5903/2001	3/21/04			PLABILL CONTAINER DAVING A CARBON TRICKING BUTTANCE COLONIA
	Oscillar	Colonal Filling	National		1NPCT/2001/00232	2/27/01	٠		PLASTIC CONTAINER HAVING A CARBON-TREATED INTERNAL SURFACE
CONTROL INCIDENT	Reciter	Ordinal Filing	National	Filed	2001-7003830	3/27/01	0407671		
	Register	Original Filing	National		2001 1063	3/1/01		ı	PLASTIC CONTAINER HAVING A CARBON-TREATED INTERNAL SURFACE
		Ordine Filtro	National		04645/D0	7/26/00	742923	32201	PLASTIC CONTAINER HAVING A CARBON-TREATED INTERNAL SURFACE
		Ordinal Filma	National		000068	3/16/01			PLASTIC CONTAINER HAVING A CARBON-TREATED INTERNAL SURFACE
		Ordine Film	National		. 290000	3/15/01			PLASTIC CONTAINER HAVING A CARBON-TREATED INTERNAL SUBFACE
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Australia	Regular	Original Filing	National	Granted	2001203183	3/16/04	2001203183	7722/04	PLASTIC CONTAINER HAVING A CARBON TREATED INTERNAL SURFACE FOR NON-CARBONALED
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United States	Regular	Original Filling	National	Granted	10/052,841	1/15/02	6,692,682	2/17/04	OBTAINING SAME
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United States	Regular	Original Filling	Treaty	P	US02/37312	1471/02			METHOD AND APPARATUS FOR FORMING BLOW MOLDED PLASTIC CONTAINER WITH INCLINED
United States		Original Filing	National	-	10/136,161	5/1/02	6,696,010	2/24/04	MXDUTH BOTTO E BLOC
fee		Original Filling	National	Series Fig.	Pi0302264-1	5/21/03	0000163	2011	BOTTLE BASE
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European Patent Convention		Original Filing	European Patent Case	Filed	030104491	5/9/03			BOTTLE BASE
		Ortoinal Pilina	National	Filed	PALA/2003/004463	3 5/21/03			BOTILE BASE
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United States	Regular	Continuation-In-Part	National	Granted	10/130,088		oca Vaca	ry londs	PLASTIC CONTAINER HAVING A CARBON-TREATED INTERNAL BURFACE FOR NON-CARBONATED
United States	Regular	Continuetion	National	Granted	10/135,936	4/30/02	6,773,748 B2	410/04	FOOD PRODUCTS July 12 AVERED BY ASTIC CONTAINER
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United States	Provisional Filling Original Films		National	Docketed	80/382,006	-			MULTILAYERED PLASTIC CONTAINER AND METHOD
viseration Treety			Patent Cooperation Treaty	P.	PCT/US03/19320	6716/03			OXYGEN SCAVENGERS
United States	Regular	Original Films	National	Filed	10/481,823	6/13/03			MULTILAYERED PLASTIC CONTAINER
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United States	Provisional Filing	Original Filtra	National	Docketed	60/401,070	7/14/63			PROCESS AND APPARATOS FOR LESTING BOT LESS
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United States	Regular	Division	Netional	Granted	10/342,997	1/15/03	6,666,346	12/23/03	SAME
1		Continuation In Part	Mational	Granded	10/418.551	4/1/03	6,746,769	evaron.	PLASTIC CONTAINER HAVING A CARBON TREATED INTERNAL SURFACE
United States		Original Filting National	National	Fled	29/186,044	7/8/03			BRICK SIDE WALL DESIGN FOR HOTFILLABLE CONTAINER
United States	Reputer	Division		Pers	10/630,404	7/30/03			BRICK SIDEWALL DESIGN FOR HOT HILABLE, CONTAINER
Characterism Treats			Patent Cooperation Treaty	11. 10.	PCTA/S03/37650	11/25/03			PLASTIC CONTAINER
United States	Design	Orlainal Filing	National	3	10/642,320	6/15/03			HOLLOW PLASTIC BOTTLE (GATORADE BOTTLE WITH DISCENTINOUS UPPER RIB)
4			Patent Cooperation	Eggs.	DC:TA HS04/04807	2017/04			
United States		Ortaine Filma	Netional		10/644,444	B/20/03	8,848,484	2/1/05	MEASURING CUP AND CAP FOR LIQUID DISPENSING PACKAGE
	Regular		Netlone	Dockeled	-				MEASURING CUP & CAP FOR UQUID DISPENSING FACKAGE
Teacher T			Patent Cooperation	E C	PCTAIS 04/04784	2716/04			
United States	Deskan	Original Filling	National	Filed	10/671,394	9/25/03			METHOD AND APPARATUS FOR TRIMMING CONTAINERS
,			Parlent Cooperation		DOTA IRRAM 7040				MEMTOD AND APPARATUS FOR TRIMMING CONTAINERS
Speciation Fronti			National		20/101,012				CONTAINER (Chavran Squal)
8	Design	Original Filling	National	Filed	29/191,536	10/0/03			CONTAINER (3.5 GALLON WATER)
United States			National		20/101,629				CONTAINER IS GALLON LIGHT MEISTLE
3	Provisional Filing		National	Filed	00/506,750	9/30/03			APPLICATION OF RADIO FREQUENCY IDENTIFICATION
United States	Reguler Original Filing		National	200	10/647,492	5/17/04			באיני באבאסביים במניים באינים
visual Treaty	Regular		Transity	Filed	PCT/US04/18210	6/8/04			APPLICATION OF RADIO FREQUENCY IDENTIFICATION
United States			National	-	20/101,702	10/14/03			CONTAINER BASE (BOX M), FREEDOM)
Argentina		-	National	1	72084	4/14/04	DI RADISACLA	4020/D4	BASE (600 Miller Freedom)
	Regular	Original Filtra	National	Stanted Flee	106973	2/18/04	0.0101010		BASE (500 Milliflar Freedom)
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European Patert Convention		ļ	European Patent Case		000144209	34/04			BASE (500 MBRior Freedom)
		1	National		per-/2004/000579	10/15/03	D406.584	1	HANDLE FOR CONTAINER
United States		Original Films		ı	29/191,818	10/14/03	0408,677	11/23/04	CONTAINER (2.5 GALLON WITH SWIRL)
20	Design	П		Flod	00/106,390	12/20/03			DESIGN FOR CONTAINER (SQUEEZE PACKAGE)

CONTAINER (with ponentric rings) PLASTIC: CONTAINER AND PREFEDRA		PLASTIC CONTAINER and PREFORM (stepped neck frish)	PLASTIC CONTAINER AND SEPARATELY FORMED HANDLE DI ASTIC CONTAINER WITH REPARATELY FORMED HANDLE			CONTAINER (will lance addownal panel)	INTAINER	PLASTIC CONTAINER (2.6 Galton Utility with Swint)	DNTAINER	The state of the s	ZATION OF THE BODY OF A PET PACKAGE	PLANTING ENDOMESTADE FOR CONTRIBUTION OF CONTR	Adjate with Hely a letter was a noticeta	MOVABLE ENERGY SOURCE FOR COATING PLASTIC CONTAINERS	WECHANISM FOR HDPE ROTARY TRIMMER	ONTAINER (transition patent)		DATANER (Instruction)	2 (Reclandiar No Deposit 3, 35.4 Gelon Water)	R CONTAINER (20 oz. Stacker 2)	3 (128 oz. Mercury Marrina)	(128 oz. Mercuy Merrie)	CONTAINER (Baskelbal Design)	PRINTING PLASTIC CONTAINERS WITH DIGITAL IMPOSES	STACKABLE PLASTIC CONTAINER AND COOK MASS	LYNNO	PLASTIC CONTAINER (2.5 Galon Water with Finger Grip)	MEMINER (24 or Newman's)	(4b. Sugar)	A (AB SUBLEY)	IN AMERICA (2.6 Gallon with Swirt)	NYAINER (128 fl. oz. Comfort Grip)	NTAINER (128 II, Oz. Comfort Grip - no glug)		NATABILITY (OF the Plant of O)	LOCALIZED CO-EXTRUSION OF MATERIAL TO PROVIDE GRIP AND BLIP RESISTANCE TO A	DED ARTICLE	ID APPARATUS FOR TRIMMING CONTAINERS				(X Dealin)	TOTAL INDICATED RUNDUT GAUGE	INTAINER INCLUDING MICHOCOPTICAL DAIRE	NITAINER (78 oz. AV Cascada Powder)	CONTAINER WITH MEASURING DEVICE HOLDING MEANS (bowder baby formula with scoop pocket)	LABEL AND STATE OF THE CONTRACT OF A DISCOUNT OF THE STATE OF THE STAT	VEH CONTACTIVE OR BEALLY, UNDUCTIVE TIMES OF A PLASTIC CONTAINED OF STREET	AING RIB DESIGN FOR THUM GRIP	LINER AND PREFORM	NCHWAIST (CARBONATEU))	A POLIT
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Control State Control Stat	<u></u>		100	li	Nedonal	Granted	20/168,601	10/3/03	D499,339	12/7/04	CONTAINER (128 oz. Handhaid Widemouth Containe Deagin)
	65800-0138				National	Fied	10/677.198	10/2/03			EXTRESION BLOW MOLDED CONTAINER, APPRATUS AND METHOD
Charles State Control Stat					Nettorni	2	10/6/7,196	10/2/03			NULTILAYER PREFORM AND CONTAINER WITH CO-EXTRUDED LINER ("Oxygon Scavergor" Roluted
Control States Control Con	65600-0140			Continuation-in-Part	Netional	Inactive				10,000	(Care)
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Actordisc Accordisc Acco		Talon Collegian				l	447872	12/7/83	527,867	6/28/84	IN-MOLD LABEL DISPENSER FOR BLOW MOLDING MACHINE
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Carmada Rescript Ordinal Filling Application Comment 1/12/10/10 1/2/10/10					National		447,672	12/8/82	562256	11/5/87	INVACIO CARL DISTRIBURY FOX BLOW MOLLING MANCHING
Company Congress				П	Netional	- 1	441,508	11/21/83	1,216,717	1/20/8/	IN-MOLD CABEL DISPENSER FOX BLOW MOLDING
Japen Rectider Original Filtro National General 2007/6/1803 1205/63 1000.55ca 2007/6/1805 1205/63 1000.55ca 2007/6/1805 1500.05ca 1000.55ca 1000.05ca 1000.05c					National	- 1	91719272	7/19/91	. and 490	Chroms	NAMED LABOR DISPERSED FOR ALCHINE AND MACHINE
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New Zealand Rogular Original Files National Location Location 465,570 8/1964 1,227,146 9/2019 Compiler Compiler Original Files National Files National Files 100,561 100,564 161,642 11,0209 University Regular Original Files National Granted 579,453 27,364 4,679,280 4/1060 Livros Statios Regular Original Files National Granted 579,433 27,3064 4,679,280 4/1060 European Patent Convention Regular Original Files European Patent Case Granted 36902094.1 227,786 0209953 9/1920				-	National	- 1	100,645	12/7/63	100,000	10.100	MALAN DI ABEL DISPENSER FOR BLOW MOLDING MACHINE
Contract Contract				1	National	Constant	403 670	6/10/84	1 227 146		PLASTIC BLOW-MOLDED CONTAINER HAVING DISPENSING VALVE
Chicago Chic				1	Mational	Chambed	203 581	12/5/84	161,642	11/28/90	PLASTIC BLOW MOLDED CONTAINER HAVING DISPENSING VALVE
European Patent Convextion Regular Original Filling European Patent Caso Granted 89902094.1 2227/86 00299653 9/19/90			١		National	Granted	679,403	2/13/84	4,579,280	4/1/86	PLASTIC BLOW-MOLDED, CONTAINER HAVING DISPENSING VALVE
European Patert Convertion Regular Original Filling European Patent Case Granted 86902094,1 227/86 0289653 97/920											BIGHTORNS CARCILLON TAXO ID BO GLIGHOLOGIO I LOS LO 1977 IN

900 6460 000	Read	Regular	Original Filmo	National	Granted	0000000	8/16/58	8607249	11/26/01	IN-MOLO LABEL DISPENSER OF BLOW MOLDING MACHINE
PPI 0162 PCA	Canada		Orlginal Filing	National	Granted	504,625	3/24/88	1,252,201	4/11/80	INTROCO LABEL DISPENSER OF BLOW MOLDING MACHINE
PPI 0162 PFI		Regular	Original Filing	Netional	inactive or util	883909	9/07/48	4 800 034	177705	INTACLO LABEL DISPENSER OF BLOW MOLDING MACHINE
PP 0132 PJP			Orbital Filtra	Mathematica	ı	716.663	4/2/85	4,582,474	4/15/88	INMOLD LABEL DISPENSER OF BLOW MOLDING MACKINE
PPI 0152 PUS	Audralia		Ordinal Films	Netional	Granted	55472/85	2/27/86	587,805	2/27/80	IN-MOLD LABEL DISPENSER FOR PLASTIC BLOW MOLDING MACHINE.
PPI 0163 PBR			Original Filing	National		8607248	8/16/88	PI 8607248	3/30/62	IN-MOLD LAREL DISPENSER FOR PLASTIC BLOW MOLDING MACHINE
PPI 0163 PCA	9		Original Filling	National	۱	504,828	3/24/88	1.248,710	1/17/8P	IN-MOLD LABEL DISPENSER FOR PLASTIC SLOW MOLDING MACHINE
					1	B MOODOOM	207700	.040063	049/90	INAMOLD LABEL DISPENSER FOR PLASTIC BLOW MOLDING MACHINE
PP 0153 PEP	European Patent Convenion IN		Charle Find	Market Paters Case	1	68.3040	20117	200		INAMOLD LABEL DISPENSER FOR PLASTIC BLOW MOLDING MACHINE
77 C103 FF			Ortoinal Effort	National	Granted	831908/1988	4/10/86	1.479,288	4/8/03	IN-MOLD LABEL DISPENSER FOR PLASTIC BLOW MOLDING MACHINE
PO10453 BI IS			Original Filling	National		722,317	4711/85	4,585,408	4/20/88	IN-MOLD DISPENSER FOR PLASTIC BLOW MOLDING MACHINE
PD10464 P11S	Linked States	•	Ordinal Filing	Netional		635,118	6/27/84	4,630,207	6127/87	IN-MOLD LABEL DISPENSER FOR BLOW MOLDING MACHINE
DDI 045K PALI			Original Filmo	Netlone		66296/86	11/10/86	597,606	0726/90	IN-WOLD LABEL DISPENSER FOR BLOW MOLDING
Pp. 0155 PBR	Brazil	Regular	Original Filing	National	Granted	8607367	5/2/89	PI 8607367-2	11/20/04	IN-MOLD LABEL DISPENSING FOR BLOW MOLDING
PPI 0155 PCA				Mattonal	Granted	518,597	98/10/86	1,255,488	6713/80	IN-MOLD LABEL DISPENSER FOR MICHONS
				Patent Cooperation					_	
PPI 0155 PCT	Patent Cooperation Treaty R	Regular	Original Filing	Treatly	Docksted	PCT/US98/02427				IN-MOLD LABEL DISPENSER FOR BLOW MOLDING
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PRI 0465 PEP		Reduker		European Patent Case	I	86907166.3	11/10/86	0343155	8/5/01	IN-MOLD LABEL DISPENSER FOR BLOW MOLDING
PPI 0165 PIR	ireland			National		2568/83	11/2/83	54768	11/2/83	IN-ACID LABEL DISPENSER FOR BLOW MOULDING MACHINE
0010455.0				National		248478/1986	10/16/88	1.653,710	4/13/02	IN-MOLD LABEL DISPENSER FOR BLOW MOLDING
PPI 0466 PUS	United States	Regular	Original Filing	National	Granted	787,013	10/16/185	4,630,206	1/27/87	IN-KOLD LABEL DISPENSER FOR BLOW MOLDING
PPI 0458 PLIS				Netional	- [33,069	3/31/87	4,721,45	1/26/88	IN-MOUD LABEL DISPENSER FOR FLASHIN BLOW MULLING
				Patent Cooperation		•				
PPL0167 PAU	Australia	Regular	Original Filling	Treaty	Docksted					PLASTIC CONTAINER WITH FLUID BARNIER LABEL
				Patent Cooperation						
PPI 0167 PBR	Brezil	Regnan	Original Filling	Treaty	Docketed	PCT/USB&0388				PLASTIC CONTAINER WITH FLUID BARRIER LABEL
				•					-	
PPI 0457 PEP	European Patent Convention IR		Original Films	PCT/EPC Application	Granted	86901690.7	2/28/88	0294365	8/14/91	PLASTIC CONTAINER WITH FLUID BARRIER LABEL
PPI 0167 PFI			Original Filting	POT/EPC Application	Granted	88 3008	8/24/88	88 806	7/26/03	PLASTIC CONTAINER WITH FLUID BARNER LABEL
PPI 0157 P.JP			Ordinal Filtro		Inactive	6-13060				IN-MOLD LABELING WITH ALABEL HAVING BARRIER PROPERTIES
PPI 0157 PUS	United States		Original Films	National	Granted	750,005	6/28/85	4,573,598	3/4/68	PLASTIC CONTAINEN WITH VALORE BARRIER
PPI 0158 PCA			Original Filing	National	Granted	502,875	2/27/86	1,248,887	1/17/80	BLOW MOLDED PLASTIC CONTAINER HAVING PLASTIC LABEL
PPI 0158 PI IS	United States		Orderal Films	National	Granted	833,037	2/25/08	4,662,528	5/6/87	BLOW MOLDED PLASTIC CONTAINER HAVING PLASTIC LABEL
PP10159 PUS			Orlginal Filing	Nettonal	Granted	903,736	0/4/86	4,750,620	6/14/88	PASTIC FLASK
PPI D160 PCA			Original Filmp	National	Granted	643,759	8/5/87	1,286,069	8/27/01	LIQUID USPENSING CONTAINED HAVING HIBBED CONGINOR
PPI 0160 PUS			Original Filing	Netlove	Granted	909,672	9/22/86	4,733,804	3/29/88	UGUID DISPLANCE CON AIMENT TAYANG ARBEIT OF VOYES THAN A SHARK SPOILT
PPI 0161 PUS	United States	Reguler	Original Filmg	National	P	863,686	5/15/86	***	,000	(GONTAINER INCLUDING WITH SAY BENGER FOR DET TRYING OF ANY MOTE DAY. 1.44 THE FORLY MANDED TO A DEST PROGRAFIED FOR BEATTO BEOWN MOTE DIVING MACHINE
PPI 0162 PCA			-	Netional	Granted	811.909	8719/69	1,326,717	4/20/14	MALLINE CAVITY NAME OF THE STATE OF THE STAT
				Patent Cooperation		100000				ANTITOD CANNY MARKE DISPENSER FOR PLASTIC BLOW MOLDING MACHINE
PPI 0162 PCT	Patent Cooperation Treaty R.	Regular	Original Plang	Treatly	Docketed	US/80/04620		_		
				orticof toological		# 1282F				MULTIPLE CAVITY INMOLD LABEL, DISPENSER FOR PLASTIC BLOW MOLDING MACHINE
PPI 0162 PEP	European Patent Convention R		Ondinal Parce	PCI/PPC ADDICATION	Contract	070 070	44/4.8/83	762 500 F	3/20/90	MULTIPLE CAVITY IN-MOLD LABEL DISPENSER FOR PLASTIC BLOW MOLDING MACHINE
PPI 0462 PUS		Regular	l	National	1	242,272	11/1000	7,909,160		BLOW WOLDED POLYETHYLENE TEREPHTHALATE CONTAINER HAVING IM. TEXTURED LABEL WALL
		, and the same	Odelo I Cition	Mathemal	Granted	\$622EVB8	4711/88	611.902	10/21/01	AND METHOD FOR MAKIN
PPI 0163 PAU	Australia	Neglike.	Cicinal rang	Nation M	Complete	200				BLOW WOLDED POLYETHYLENE TEREPIGHALATE CONTAINER HAVING IML TEXTURED LABEL WALL
000	3	- decodor	Orloine Filling	Nethoral	Granted	PI 8807478-1	4/11/88	Pt 8807476-1	12/29/98	AND METHOD FOR MAKIN
AB1 6000 144			Part - Harris							BLOW MOLDED POLYETHYLENE TEREPHITHALATE CONTAINER HAVING IML TEXTURED CABEL WALL
P.P. 0163 P.C.A	Canada	Reciular	Original Filing	National	Granted	564,684	4/21/88	1,299,562	477/92	AND METHOD FOR MAKIN
										BLOW MODED POLYETHYLENE TEREPHINACALE CONTAINER PRVING INL. 12ALONED TABLE TALL
PPI 0183 PEP	European Patent Convention Ro	Racular	Original Films	European Patent Case	Granted	68003700,8	4/11/88	0371989	971/93	AND METHOD FOR MAKIN
	_								40,077	AND WINDER POLICE HYLENE LEMETHANGE CONTINUED RAVING MATTER CONTINUED TO MATTER CONTIN
PPI 0163 PJP	Japan	Regular	Original Filling	National	Granted	63-503578	4/11/88	00222003	ORANLO	AND METHOD FOR WELLIN GNE TEDEBLITHAL ATE CONTAINED HAVING IM TEXTURED (ABE) WALL
						-	10000	300 000 7	08/2/4	AND METHOD FOR MAKIN
PPI 0163 PUS	United States	Regions	Original Francia	Митори	Commen	040'04	10074			IN-MOID LABEL DISPENSER HAVING SINGLE ACTUATOR FOR DISPENSING HEAD AND LABEL.
			Ostvine) Cilina	National	Granded	58307000	4/2/90	630,702	2/26/03	CARRIER
PPI 0104 PAO	Australia	Dillam.	Au							IN-MOLD LABEL DISPENSER HAVING SINGLE ACTUATOR FOR DISPENSING HEAD AND LABEL
A 70 444 (00	County	Berniter	Original Filling	National	Granted	611,910	0/19/80	1,328,963	6/3/64	CARRIER
200				Patent Cooperation						IN-MOLD LABEL DISPENSER HAVING SINGLE ACTUATION FOR DISPENSING READ AND CARLE
PPt 0164 PCT	Patent Cooperation Treaty R.	Regular	Original Filang	Treaty	Dockeled	US/90/01711				CARRIER
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PPI 0164 PEP	European Patent Convention Re	Regular	Original Filtrig	European Patent Case	Granded	90907610.2	4/2/M	A () ()		ALTHUR DI ABEL DISDENSER HAVING SINGLE ACTUATOR FOR DISPENSING HEAD AND LABEL
				1		200 000	Z/8/8D	4 054 070	04/4/90	CARRIER
PProtest PUS	United States	Kegular	Ongras Famo		Cienno	Odo Como	1			CONTAINER INCLUDING UNITARY BLOW MOLDER BOTTLE HAVING BRAIN-BACK DISPENSING SPOUT
-			Common Cities	Methods	Files	156.364	2712768			AND METHOD FOR MAK
PPI 0165 PUS	United States	Requier	Orlohal Film	Nellone	Dockeled					UNITARY BLOW MOLDED BOTTLE WITH DRAINBACK DISPENSING SPOUT
FF1 0150 FUS			The state of the s							CONTAINER INCLUDING UNITARY BLOW MOLDED BOTTLE HAVING DRAIN-BACK DISPENSING SPOUL
PPI 0187 PUS	United States	Regular	Original Filling	Netional	E C	155,283	2/12/88			AND OUTWARDLY FACTOR OF THE STATE OF THE STA
							400	000	***	LAND OF ACTIVIDISED.
PPI 0168 PUS	United States	Regular	Division	National	Curred	190,041	6/19/06	290'020'0	1	RIOW MOLDED DRAIN-BACK CONTAINER
PPI 0169 PUS				Mandail		417/161	2000			METHOD FOR MAKING BLOW MOLDED POLYETHYLENE TEREPHTHALATE CONTAINER HAVING IML
4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Ortolnol Filling	Nethral	1	259.531	11/9/98			TEXTURED LABEL WALL
PPI 0170 PUS	United States	i Redical	VIOLEGIC INT.	DEGRAM	200					

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European Patent Convention Regular Original Filing (European Patent Pa			44144004	MOLIFICATER PREFUTA DELT FOR FLAGIO BLOW MOLETAN DELLEGIO COMPANIO
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Fincial Medical Medical Medical Medical Medical South Korea Regular Original Filing Medical Medical Regular Original Filing Medical Peru Regular Original Filing Medical Peru Regular Original Filing Medical	1920/1948 (194	184987	7/17/01	MULTHAYER PREFORM FOR PLASTIC BLOW MOLDING AND METHOD FOR MAKING THE PREFORM
Japen Regular Onsprint Filing Treaty South Korea Regular Onsprint Filing National	don			MULTHAYER PREFORM USED FOR PLASTIC BLOW MOLDING AND METHOD FOR MAKING THE
South Koree Requer Original Filting Meuko Reguler Original Filting Penu Reguler Crisinal Filting	reaty Filed 7-508730	0 0/2/04		PREFORM MITTLA AVER DREFORM I ISED FOR PLASTIC BLCW MOLDING AND METHOD FOR MAKING THE
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Peru Reguler Criginal Filing	detional Granted 946841	07794 100433	11/23/00	TARTOTAN
	Jational Granted 250088	9/7/64 00618	12/20/05	MULTHAVER PREFORM FOR PLASTIC BLOW MOLDING AND METHOD FOR MAKING THE PREFORM
	Asimos Assert	8/30/94	1-1894-48870 (6/11/03	MULTHAYER PREFORM FOR PLASTIC BLOW MOLDING AND METHOD FOR MAKING THE PREFORM
			1	MULTI-LAYER PREFORM USED FOR PLASTIC BLOW MOLDING AND METHOD FOR MAKING THE
PPI 0211 PTI Talwan Regular Orlainal Filind National	Astional Granted 83108349	9/9/94 84335	6/10/97	PREFORM

Sept costs of its	i lathari Riotae	Receipter	Original Filling	National	Granted	120,038	9/10/93	5,443,768	8/22/95	METHOD OF MAKING MULTHLAYER PREFORM USED FOR PLASTIC BLOW MOLDING
2011	200000000000000000000000000000000000000				1	04/6675	erre fo.	9799770	56/8/2/9	MULTILAYER PREFORM USED FOR PLASTIC BLOW MOLDING AND METHOD FOR MAKING THE PREFORM
PPI 0241 PZA	South Africa	Regular	Orginal Filling	NATIONAL	Clarge	640040	tall co		2000	POLYETHYLENE TEREPHTHALATE MULTI-LAYER PREFORM USED FOR PLASTIC BLOW MOLDING AND
PPI 0212 PAR	Argentina	Regular	Original Filing	National Patent Connection	Granted	329360	M1/104	AR 252,676 VI	12/19/02	METHOD FOR MAKING T POLYETHYLENE TEREPHTHALAYE MULTH-LAYER PREFORM USED FOR PLASTIC BLOW MOLDING AND
PPI 0212 PCT	Patent Cooperation Treaty	Regular	Original Filling	Treaty	Pied	PCT/US94/00877	9/2/04			METHOD FOR MAKING T BOX VETEXIS SHE TEREBETIME ATE MELLEL AVER PRESORM LISED FOR PLASTIC BLOW MOLDING AND
PPI 0212 PIL	isme)	Regular	Original Filling	National	Granted	110837	9/1/84	110837	6/20/01	METHOD FOR MAKING T
NIG 6540 DIN	albu	Require	Original Filing	National	Granted	840/MAS/94	8/31/84	184088	7/17/01	POLYTERHYTERE ERKEPTITIALA E MUCIELAYER PREFORM USED FOR PLASTIC BLUFF MUCIES AND METHOD FOR MAKING
					1	097	pd/for	Decarce	KIAIDA	POLYURETHANE TEREPHTHALATE MULTI-LAYER PREFORM USED FOR PLASTIC BLOW MOLDING AND METHOD GOR MAKING T
PPI 0212 PMX	Mesico	Yed mar	Closurat reng	MICOLOGIC	Commission	2000				POLYETHYLENE TEREPHTHALATE MULTILAYER PREFORM USED FOR PLASTIC BLOW MOLDING AND
PP 0212 PPE	Peru	Requier	Original Fifths	National	Granded	000819	9779	220069	7728/07	MELITION FOR MANING I POLYETHYLENE TEREPHTHALATE MULTHLAYER PREFORM USED FOR PLASTIC BLOW MOLDING AND
PPI 0212 PTi	Talwan	Regular	Original Filing	National	Granted	83108347	0/2/24	101079	7/22/98	METHOD FOR MAKING T
90 000	Inital States	Remiker	Orfoinal Filling	National	Pilos	08/120,181	040/03			POLYETHYLENE LEXEMITIALATE MULIFLATER PREFURM USED FOR TLASTIC BLOW MULLING MUL METHOD FOR MAKING T
FF1 0212 F 0.9		in the second						a clean	20/40/4	POLYETHYLENE TEREPHTHALATE MULTHLAYER PREFORM USED FOR PLASTIC BLOW MOLDING AND LATTICACED MAKING T
PPI 0212 PZA	South Africa	Regular	Original Fland	National	1	1994/1272	7/5/04	76172	41306	MELITIOD FOR MARKING FACETED BOTTLE
PPI 0217 DUS	United States	Design	Original Films	National	11	20/016,405	2/4/94	DES 356,647	5723/95	FACETED BOTTLE
PPI 0219 PUS	Unified States	Regular	Original Filling	National	Docketed	08/324 345	10/17/04			PREESTANDING BLOW MOLLED PLASTIC CONTAINER PLASTIC BLOW MOLDED BOTTLE HAVING UPPER GRIP
PF1 0220 PUS	United States	The state of the s								CMIT (ALL MAN TO OTROA IN CASE CASE CASE CASE CASE CASE CASE CASE
PPI 0226 PUS	United States	Regular	Orlginal Filing		Parket	08/701,068	8/21/06			POLYETHYLENE TERREPATRICAL E MULTILATER PREFURM USED FOR PLASTIC BLOW MOLDEN.
PPI 0227 PCA	Canada	Regular	Original Filing		1	0504365	10/16/05	189258		PLASTIC BLOW MOLDED BOTTLE HAVING BELLOW SUPPORTED DISPENSING SPOUT
PPI 0227 PUS	United States	Regular	Original Filing	National	H	08/126,123	10/19/94	5.503,308		PLASTIC BLOW MOLDED BOTTLE HAVING BELLOWS SUPPORTED DISPENSING SPOUT
PPI 0220 DCA	Canada	Deeign	Original Filing		1		11/8/98 5/6/05	Des 383.067		HAND GRIP BOTTLE
PPI 0229 DUS	United States	Regular		П	11		SYIOUSS	5.804,305	11	MULTILAYER PREFORM USED FOR PLASTIC BLOW MOLDING
PPI 0231 PUS	United States	Regular	1		Granted	438,279	5/10/66	6,651,933 5,845,700	70,0077	METHOD FOR MAKING MULTILATER PREFORM USED FOR PLASTIC BLOW MULLIMA BI ASTIC BLOW MOLDED FREESTANDING CONTAINER
PPI 0234 PUS	United States	Regular		ı	ł		4/2//90	0,010,00		
PP(0235 PCA	Canada	Regular	Original Filling	Treety	Granted	2230218	12/18/08	2230218	9/14/04	METHOD FOR MAKING A MULTH AYER BLOW MOLDED CONTAINER
				Patent Cooperation	7		***************************************			METHOD FOR MAKING A MULTHLAYER BLOW MOLDED CONTAINER.
PPI 0235 PCT	Patent Cooperation Treaty	Regular		Patent Cooperation		7	2450			
PPI 0235 PMX	Mexico		1	Treety	Granded	- 1	12/18/96	206614	12/17/01	METHOD FOR MAKING A MULTELAYEN BLOW MOLDED CONTAINER METHOD FOR MAKING A MULTELAYER BLOW MOLDED CONTAINER
PPI 0236 PUS	United States	Regular	Original Films	Netional	$ \cdot $	PCT/US9707667	5/8/97			PLASTIC BLOW MOLDED CONTAINER AND METHOD FOR MAKING THE CONTAINER
PPI 0238 PAU	Australia				Oranied	- 1	5/6/07	706912 Pi 0709054-0	10/14/99 8/6/03	PLASTIC BLOW MOLDED CONTAINER AND METHOD FOR MAKING THE CONTAINER
PPI 0236 PBR	Brazil	Kediller	Congress Period		CKELNOG	П	200			
PPI 0236 PCA	Canada	Reguler	Original Filing	Treaty	Filed	PCT/US97/07867	5/6/97			PLASTIC BLOW MOLDED CONTAINER AND METHOD FOR MAKING THE CONTAINER
San	Potent Consensition Treaty	Requirer	Orlainal Filina	Patent Cooperation Treaty	Filed	PCT/US97/07667	Sraro7			PLASTIC BLOW MOLDED CONTAINER
000000000000000000000000000000000000000	t atitus cooperations			000	3	Г	Creto7			PLASTIC BLOW MOLDED CONTAINER AND METHOD FOR MAKING THE CONTAINER
PPI 0236 PEP	European Patent Convention	Heguar	Cudinal range	Patent Consention		Т				
PPI 0238 PJP	Japan	Regular	Original Filing	Treety		PCT/US97/07687	S/6/07			PLASTIC BLOW MOLDED CONTAINER AND METHOD FOR MAKING THE CONTAINER OF ASTIC BLOW MOLDED CONTAINER
PPI 0238 PKR	South Korea	Regular		National Options Commention	Cockeled					
PP(0236 PMX	Mexico	Regular	- [- 1	Docketed		Paris, Pa	_	807700	PLASTIC BLOW MOLDED CONTAINER AND METHOD FOR MAKING THE CONTAINER. SI ASTIC MOLDED CONTAINER AND METHOD FOR MAKING THE CONTAINER.
PPI 0236 PNZ		Regular	1		T	125/08	11/13/08	-	1	PLASTIC BLOW MOLDED CONTAINER
PPI 0238 PUS	United States	Regular	Original Filing	Ш	ш	653,485	5/24/96	5,772,056 Di 0708988-6	6730/08	PLASTIC BLOW MOLDED CONTAINER PLASTIC BLOW MOLDED CONTAINER
PPI 0237 PBR		Regular					O CO		Πì	PLASTIC BLOW MOLDED CONTAINER
171 UKS/ TVD				Patent Cooperation	1		EJENO			PLASTIC BLOW MOLDED CONTAINER
PPI 0237 PCT	Patent Cooperation Treaty	Regular	Original Faling	Treaty	2	PC I (USB/AC) GOB	0000			
PPI 0237 PEP	an Patent Convention	Requier	Original Filling	Patent Case	Docketed		41/8/10		7145/02	PLASTIC BLOW MOLDED CONTAINER PLASTIC BLOW MOLDED CONTAINER
PPI 0237 PMX	Mexico Linked States	Regular	Original Falso	National		08/644,748	5/10/96	5,006,285	5/25/99	PLASTIC BLOW MOLDED CONTAINER
				1	3	00(444.004	5118/05			POLYETHYLENE TEREPHTHALATE MULTI-LAYER PREFORM USED FOR PLASTIC BLOW MOLDING
PPI 0233 PUS	United States	Regular	Outline	National						AND ICAL WOLD SITES IS GOOD TO SEE THE STATE OF THE SECOND SITES O
PPI 0238 PUS	United States	Regular	Continuation	Netional	Pied Design	08/444,021	5/18/05,			POLYCT <u>YN, CNETTEREPHTHALATE MULTILAYER PARFORM USED FOR TOWN TOWN TO BLOTH MODERNAME</u> METHOD FOR MAKING PLOYETHYLENE TEREPHTIMALATE MULTI-LAYER PREFORM USED FOR
8119 0869 100	United States	Recuker	Division	Netional	Filed	08/444,203	5/18/96			PLASTIC BLOW MOIDING
000000000000000000000000000000000000000			File Wrapper				E/4 DANG			MULTILAYER PREFORM FOR PLASTIC BLOW MOLDING
PPI 0240 PUS	United States	Requier	Continuation Ortologi Filind	National	Granted	507,858	6/27/95	5,847,518		PLASTIC BLOW MOLDED BOTTLE HAVING BELLOW SUPPORTED DISPENSING SPOUT
PPI 0244 DCA			Original Filing		ļį		9/11/98	1	1	CONTAINER
PPI 0244 DMX			Orlana Filina	National	Grance	L/ADJ	AMIM	7957	•	

Canada	Regular	Chanal Flanc	National	CHAIRE	A SAMES		Carrier Sign		
European Patent Convention	Regular	Original Plang	European Patent Case	Granted	86944487.5	12/18/06	0808285	3/5/03	MULTILAYER CONTAINER BLOW MOULDING
Mexico	Reduker	Orlginal Filing	National	Granted	08/575,347	12/20/95	0.296,803	10/2/01	MULTHAYER CONTAINER BLOW MOLDING
-		Ì	Patent Cooperation		north ton 400000	2010200	A00 000 c	5758704	BEOW MOLDED CONTAINER HAVING PANELED SIDE WALL
Canada	Regular	Original Filing	Treaty Patent Cooperation	C I I	LO VOSMENTES	2			TANK DATE OF THE PROPERTY OF T
Patent Cooperation Treaty	Reculer	Original Filling	Treaty	Pag.	PCT/US98/2024	12/18/96	77447	CUPROF	BLOW WOLDED CONTAINER HAVING PANELED SIDE WALL
Mexico	Regular	Original Films	National	Granted	UDWOOD OLD	120005	5 600 244	11/25/07	BLOW MOLDED CONTAINER HAVING PANELED SIDE WALL
tetes	Regular	Original Films	Netional	Granted	AR 000065 B1	8/12/97	AR 009065 B1	3/14/03	ROTARY PLASTIC BLOW MOLDING MACHINE
	Speciales	Order Filler	Nationa)	Granted	709758(38258/97)	8/4/07	709758	12/23/00	ROTARY PLASTIC BLOW MOLDING MACHINE
Desc.	Recibler	Ordinel Films	National	Granted	PI 9711628-9	8/4/97	PI 0711628-9	12/23/03	ROTARY PLASTIC BLOW MOLUNG MACHINE
			Patent Cooperation		007443200	2/4/07	2 262 6BG		BOTARY PLASTIC BLOW MOLDING MACHINE
	Regular	Ordina Files	Treaty	Granded	DTATTORAL	8/15/07	26888	10/30/00	ROTARY PLASTIC BLOW MOLDING MACHINE
	Regular	Ordani Frenc	Patent Cooperation	Boule				ı	Standard County for the County of the County
Patent Cooperation Treaty	Regular	Orlginal Filing	Treaty	<u>2</u>	PCT/US97/13709	8/10/06	Trans.		ROTARY PLASTIC BLOW MOLDING MACHINE
							0000000	CHINA	BOTABY BY ARTIC BLOW MOLDING MACHINE
European Patent Convention	Regular	Original Filling	European Patent Case	Granted	97835297.8	6/4/07	2007401	5117.00	ROTARY PLASTIC BLOW MOLDING MACHINE
	Regular	Order Famo	Netional	Cinima	COLLEG	RI4/07	210680	10/4/02	ROTARY PLASTIC BLOW MOLDING MACHINE
	Kegan	Ordered Colors	Nethons	Table 5	393852	1/20/98	333852	6/4/07	ROTARY PLASTIC BLOW MOLDING MACHINE
New Zealand	Neguine.	Original Filling	National	Grented	70,007000	8/12/97	1740	2/28/01	ROTARY PLASTIC BLOW MOLDING MACHINE
Ohlbachan	Remain	Original Palno	Netional	Granted	1-57480	7/31/07	1-1007-57460	12/17/02	ROTARY PLASTIC BLOW MOLDING MACHINE
Parantov	Regular	Ortoinal Falna	National	Granted	80/07	7/20/07	4008	8/34/04	ROTARY PLASTIC BLOW MOLDING MACCHINE
	Regular	Original Filing	National	Granted	8611243	8/6/07	148041	4/2/02	NOTARY PLANTED ON TO DISK TO DISK THE MACHINE
United States	Regular	Original Filling	Netlonal	Granted	ORJ899 447	8/10/96	5,606,241	127697	ROJAKT FLASTIC BLOW MOLLENG MACHINE
Venezuela	Regular	Original Filing	National	Granted	1007-001617	8/12/6/	07/8052	400000	POTABLY PLASTIC BLOW MOLDING MACHINE
South Africa	Requier	Original Filing	Netional	Granded	9766522	0,40,06	63 703	0/10/0	BOTTLE
Argentina	Deelan	Organal Figure	Nettone	Control	01.5601628-3	BS/02/0	DI 5601528-3	4720/00	BOTTE
	Design	Odvivel Filter	National	Granted	82,376		82,376	11/14/9	BOTTLE
Caracia	Deadon	Orlana Filma	National	Granted	1645-98	9/17/98	2.856	9410/98	BOTTLE
9	Deadon	Original Filing	National	Granted	2620	3022/96	2820	808	BOTTE NATE
	Design	Original Filing	National	Granted	DI 99-272		D 09-272	7746/08	
Mexico	Doeign	Original Filing	National	Granted	De00874	OR MARCO	7000	2	III III III III III III III III III II
	Doeign	Original Filing	National	200000	17436	BC/22/08	820	2/19/98	BOTTLE
Paragulary	Design	Chainel Films	National	Granted	2,034	9719/96	1,671	2/19/01	BOTTLE
Uruguay	Daniel	Orlean Filling	Methodal	Docketed					BOTTLE
Salen	Dealor	Ordinal Film	National	Granted	52,001	3722/98	Dee. 380,671	7/8/97	BOTTLE
lates	Regular	Original Filing	National	Filed	620,446	3722/98			THE HOLD BLOW MOUSE CONTINUES AND BEST! TANT CONTAINES
United States	Regular	Original Filting	National	Filed	08/656,778	63296			
			Patent Cooperation	Title 4	DCT#1808/11145	6/2/08			MULTILAYER PLASTIC PREFORM FOR BLOW MOLDING AND METHOD FOR MAKING THE SAME.
Patent Cooperation Treaty	Regider	Original Parco	Method	Grander	08008.447	7/30/07	6,090,337	7/18/00	MULTILAYER PLASTIC PREFORM FOR BLOW MOLDING AND METHOD FOR MAKING SAME
Control States	Carridor	Original Filling	Nationa	Granded	2212781	8711/07	2212761	12/30/03	PLASTIC BLOW MOLDED BOTTLE HAVING ANNUAR GRIP
	December	Oriental Filmo	National	Granted	967073	8/8/97	203013	77.10	PLASTIC BLOW MICHEL HAVING ANNUAL AND SIGN
Inhad States	Herriser	Original Filmo	National	Granted	696,011	8/12/08	5,803,200	978708	PLASTIC BLOW MOLDED BOTHE, FAVING ANNULAN BANK
isles.	Regular	Continuation	National	Granted	631,034	4/18/96	5,005,446	70/01/01	CONTAINED HAVING HANDLE
	Design	Original Filing	National	Granted	1006-2278	102/06	BZ/UZ	18MINE	CONTAINED LAWIN FERENCE
United States	Design	Original Filing	National	Granted	29/053,558	4724790	49 004	10/18/04	BOTTLE BOOK PORTION
Argentine	Doelan	Original Filing	Nettons	Gramed	103,024	40/48/08	DI 5801825-5	5/23/00	BOTTLE BODY PORTION
	Design	Ordera Find	National	Crained	COZOL GOD IN	200			BOTTLE BODY PORTION
Carada	Deerg.	Odelon Edec	Mathya	Granded	1846-95	10/23/96	2,891	1/4/89	BOTTLE BODY PORTION
9000	September 1	Odda Files	Netlone	Granted	3286		3296	10/6/198	BOTTLE BODY PORTION
	Deedon	Orlohal Filing	National	Granted	SD-00-347	10/24/06	268	2/22/00	BOTTLE BODY PORTION
	Deelds	Original Filing	Netional	Granted	96941	10/108	2	ed and	PACIFIC BOOK OF THE PACIFIC AND A STATE OF THE P
Peru	Design	Original Filma	National	Crarted	28.82	ON/CONG	900	S/40/08	BOTH FROM PORTION
Paragray	Desirin	Ordina Filmo	National	College	24.00	474/04	Dec 382 700	6/26/07	BOTTLE BODY PORTION
United States	Destin	Ordina Piero	National	Contract of	0 034	10/22/98	1,670	2/19/01	BOTTLE BODY PORTION
Uniquey	Control	Ordered Chief	Metional	Chamber	1500-95	8/29/08	7507	3/12/98	BOTTLE BODY PORTION
Venezuella	December	Orbital Filler	National	Granted	PI 0706132-8	12/3/97	Pt 9708132-8	7722/03	CONTAINER CLOSURE LOCKING ASSEMBLY
Brazil	Treatment of the contract of t	Ordolas Fillers	National	Dockstad					CONTAINER CLOSURE LOCKING ASSEMBLY
	L'addine.						_		CONTAINER CLOSURE LOCKING ASSEMBLY
European Patent Convention	Regular	Original Filing	European Parlent Case	Dockeled	670458	12/3/07	205584	12/17/01	CONTAINER CLOSURE LOCKING ASSEMBLY
Mexico	Regular	Original Pilling	Nethone	S S S S S S S S S S S S S S S S S S S	781 785	12/5/06	5 735 417		CONTAINER CLOSURE LOCKING ASSEMBLY
States	Peduar	Original Filling	Malieral	Granted	64.405	3/5/87	64,405		BOTTLE
Argentina	Control	Ortolnal Figure	National	Granted	MI5700532-0	3/11/97	DI5700532-0	6/5/88	BOTTLE
Draza.	Complete	Orloine Filmo	National	Granted	1997-0556	3/7/07	82,312		BOTTLE
Chis	Dealgn	Orlginel Films	National	Granted	466-07	3/10/97	3,083		
-									
	Deskin	Original Filling	Netlone	Granted	92012.874	3/10/97	6	JUZUNA	

	Control	Crown	Madone	CINE	-	1000000	100	10000	BOULE BOTHE
Pereguay United States	Design	Original Filing	National	Granted	50.462	0/11/06	Des 383.677	0/16/07	BOTHE BOTH
Uniquey	Design	Original Filing	National	Granted	2002	3/10/07	1,658		BOTTLE ROTTIS
Verezueia	Lyeekin	Fle Wrapper	Moder	Doggeogra					
United States	Regular	Continuation	National	Granted	08/701,068	8/21/06	6.461,697.B1	10,802	POLYETHYLENE TEREPITHALATE MULTI-LAYER PREFORM USED FOR PLASTIC BLOW MOLDING ID ASTIC BLOW MOLDED CONTAINED HAVING LOWER ANALL AR GRIP
Brazil	Recular	Original Films	National	Granted	Pt 9701338.2	3/10/07	PI 9701338.2	5/27/03	PLASTIC BLOW MOLDED CONTAINER HAVING LOWER ANNULAR GRIP
Canada	Reguler	Original Filing	National	Docketed					PLASTIC BLOW MOLDED CONTAINER HAVING LOWER ANNULAR ORIP PLASTIC BLOW MOLDED CONTAINED LAYING LOWED ANNUL AD DOID
Colombia	Regular	Original Pand	National	Granted	07013411	3/12/07	028793	3/12/97	PLASTIC BLOW WOLDED CONTAINER HAVING LOWER ANNULAR GRIP
Mexico	Regular	Original Filing	National	Granted	971711	3/6/97	196746	5/31/00	PLASTIC BLOW MOLDED CONTAINER HAVING LOWER ANNULAR GRIP
Peru	Regular	Original Filing	National	Granted	00017807	3710/07	1606	9/29/00	PLACTIC BLOW MOLDED CONTAINER HAVING LOWER ANNULAR GRIP DA ACTIC BLOW MOLDED CONTAINED LAYING LOWED ANNULAR OR DEPO
Peraguey	Regular	Original Filling	National	Granted	3830	30/10/	3838	2007	TEASTIC BLOW MOLDED CONTINUES CONTEN ANNOTON SAIT
United States	Regular	Continuation-(n-Pa	rt Netlonal	Granted	780,704	1/27/97	5,732,838	30/108	
Uniquey	Regular	Original Filma	National	Docketed			-	40,000	PLASTIC BLOW MOLDED CONTAINER HAVING LOWER ANKLIAR GRIP
Venezuela	Regular	Original Filting	Netional	Granted	74789/08	3/13/97 5/11/08	744427	007800	PLASTIC BLOW MOULE CONTAINER FAVING LOWER ANNULAR CALL
	1) Shanes		Patent Cooperation						
Patent Cooperation Treaty	Regular	Original Filing	Treaty	8	PCT/USpares51	5/11/98		***************************************	INFROVED MULIMAYER CUNIAINER AND PREPURM
Firmpean Patent Convention		Orininal Filling	Function Patent Case	je L	98922185.8	5/11/98			MPROVED MULTILAYER CONTAINER AND PREFORM
Hungary	.!	Original Filing	Mattonal	Docketed					IMPROVED MULTILLAYER CONTAINER AND PREFORM
Norway	Requier	Original Filing	National	Docketed				- 1	MAROVED MULTILAYER CONTAINER AND PREFORM
New Zealand	Regular	Original Films	National	Grapted	500545	10/20/09	500546	۵	IMPROVED MULTI-LAYER CONTAINER AND PREFORM
Poland	Reguer	Orlginal Films	Netional	1	336899	571708	1486383	40770	INDEPOYED HELLING OVER CONTAINED AND PREFORM
Count.	Neguar.	Ordelas Bilbo	Mathonal	ļ	1007-3123	12/8/97	80341	5/1/08	BOTT F
Marches	Design	Crisical Filling	Nathral		9701239	12/15/07	10743	10/27/09	1000
United States	Destican	Original Filmo	National		20/072,336	6/17/07	Des. 409,919	5/16/09	BOTTLE (PINCH WAISTE (CARBONATED))
United States	Regular	Continuetion	National	Granted	08/877,663	6/16/07	5,860,831	12/22/98	PLASTIC BLOW MOLDED PREESTANDING CONTAINER
Australia	Regular	Original Filling	National	1	93046/08	9/24/98	727526	3/20/01	PLASTIC BLOW MOLDED CONTAINER HAVING STABLE FREESTANDING BASE
Peleot Cooperation Treaty	Recular	Original Filing	Patent Cooperation Treaty	Elled	PCT/US96/18528	80,4708			PLASTIC BLOW MOLDED CONTAINER HAVING STABLE FREESTANDING BASE.
European Patent Convention	n Regular	Original Filing	European Patent Case	-	98945904.5	0/4/08	1044137	8/11/04	PLASTIC BLOW MOLDED CONTAINER HAVING STABLE FREESTANDING BASE
Mexico	Recuisi	Oliverion Outstan Citiza	National	1	001043	2/24/00	216683	274/00	PLASTIC BLOW MOLLIGOUS ATMENT DAVING STABLE PREESTANDING BASE
According	Reduier	Orkinal Filing	Netional	Docketed	700 nyagon		A TOTAL	2	LINER AND PREFORM
Australia	Regudar	Original Filing	National	Granted	24842/99	1/28/90	738636	1/3/02	LINER AND PREFORM
			Patent Cooperation			1			
Brazil	Regular	OrdinalFilm	Treaty	Flori	PCT/US99/01988	1/28/99			LINEK AND PREFORM
Cale	Regular	Orlainal Filling	Netional	Docketed					LINER AND PREFORM
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European Patent Convention	m Regular	Orlginal Films	PCT/EPC Application	Dockeled	99904443.1				LINER AND PREFORM
Japan		Original Films	National	Docketed					LINER AND PREFORM
1000	- Complete	Ontoine Calon	Peters Cooperation		PCTRISOMORE				MEATER ASSEMBLY FOR BLOW MOLDING PLASTIC PREFORMS
Mexico	Recular	Original Filero		-	008205	1/28/89		7/20/04	LINER AND PREFORM
New Zealand	Regular	Original Filing	National	Granted	506281	1-1	508281		LINER AND PREFORM
Pen	Reduker	Ordaina Prima		Docketed					LINER AND PREFORM
Pospines	Recular	Original Filing		Docketed					LINER AND PREFORM
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United States	Regular	Original Filing		- [00/028,840	2/24/98			LINER AND PREFORM
Unguey	Regular	Original Filma		Docketed					LINES AND SOREDEN
Venezuela	Decon	Ordinal rang	Matienal	DOCHORO	09/004 154	600/08			PLASTIC BLO W MOLDED CONTAINER AND METHOD FOR MAKING THE CONTAINER
O'MBO STRIBB	No.	(Second 2)		Т			DI 580000974-		
Brazil	Design			İ	DI 5800007404	6/0/08		7/4/00	SIDEWALL OF A BOTTLE
Canada	Dealgn		1	Ι	1008-1320	5/26/95		7720,000	BOLILE RIDEWALL OF A BOTTLE
Mexico	Design Company		1	ļ	80 787	42/46/07		10/13/98	80 TIE (14 0Z)
United States	Recular	ı			797,767	40/7/98	6.029.837	229/00	PLASTIC BLOW MOLDED BOTTLE HAVING HAND GRIPS
United States	Dealdn			li	29/094,670	10/7/98		9728/99	BOTTLE BODY PORTION
Canada	Deelgn	Orlginal Filling	Н	Granted	71097-527	2/15/00	88219	11/30/00	BOTTLE WITH FOOTBALL SURFACE ORNAMENTATION
United States	Deskan			Т	28/092,489	Brzwae			BOLLLE WILL TOOLBALL OUN AND CONTAMENTALISM
Australia	Regular	Original Filling	Treaty	Granded	PCT/US01/03880	2/0/01	760910	5/27/04	HEATER ASSEMBLY FOR BLOW MOLDING PLASTIC PREFORMS
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HEATER ASSEMBLY FOR BLOW MOLDING PLASTIC PREFORMS	HEATER ASSEMBLY FOR BLOW MOLDING PLASTIC PREFORMS	HEATER ASSEMBLY FOR BLOW MOLDING PLASTIC PREFORM	HEATER ASSEMBLY FOR BLOW MOLDING PLASTIC PREFORMS	PLASTIC BLOW MOLDED WATER BOTTLE	PLASTIC BLOW MOLDED WATER BOTTLE	PLASTIC BLOW MOLDED WATER BOTTLE	CONTAINER	REPORT AND LAST OF THE STANDING CONTAINER	BOTTLE FOR WATER DISPENSER	BOTTLE FOR DISPENSING WATER	BOTTLE FOR WATER DISPENSER	BLOW MAI THE BOATT I THAVELS DIRECT HAND GRIPS	BOTTLE BODY PORTION		PLASTIC BLOW MOLDING IN-MOLD LARELING STRIEM	PLASTIC BLOW MOLDING INMOLD LABELING SYSTEM	PLASTIC BLOW MOLDING INHAOLD LABELING SYSTEM	PLASTIC BLOW MOLDING IN-MOLD LABELING SYSTEM	MILESON ON LIBERT IN CAMP MELLING IN CAMP IN C	TAN ILL BLOW MULLING IN MULL LABOR IN MA DID I SM	PLASTIC BLOW MOLDING IN-MOLD LABELING SYSTEM	PLASTIC BLOW MOLDING IN-MOLD LABELING SYSTEM		PLASTIC BLUW MULDING IN-MULD LABELING STSTEM	PLASTIC BLOW MOLDING IN-MOLD LABLEING SYSTEM	PLASTIC BLOW MOLDING INMOLD LABELING SYSTEM	PLASTIC RIOW MOLDING IN MOLD LABELING SYSTEM	PLASTIC BLOW MOLDING IN-MOLD LABELING SYSTEM	LABEL DISPENSING HEAD FOR PLASTIC BLOW MOLDING IN-MOLD LABELING SYSTEM	LABEL DISPENSING HEAD FOR PLASTIC BLOW MOLDING IN MOLD LABELING SYSTEM	MILLEGO CHA DEL A CICAT DE CAMO DECENDO DE CASO CASTA CAMONACIONAS ANTAS	LASE, DISPENSING HEAD FOR PLANIC BLUW MOLDING IN-MOLD LABRILING STRIEM	LABEL DISPENSING HEAD FOR PLASTIC BLOW MOLDING IN MOLD LABELING SYSTEM	LABEL DISPENSING HEAD FOR PLASTIC BLOW MOLDING INMOLD LABELING SYSTEM	LABEL DISPENSING HEAD FOR PLASTIC BLOW MOLDING INMOLD LABELING SYSTEM	LABLE DISPENSING HEAD FOR PLASTIC BLOW MOLDING INMOLD LABELING SYSTEM	I ARH DISPENSING HEAD POR PLASTIC BLOW MOLDING IN-MOLD LABELING BYSTEM		LABEL DISPENSING HEAD FOR PLASTIC BLOW MOLDING IN-MOLD LABELING SYSTEM	LABEL DISPENSING HEAD FOR PLASTIC BLOW MOLDING IN-MOLD LABELING SYSTEM	LABEL DISPENSING HEAD FOR PLASTIC BLOW MOLDING IN-MOLD LABELING SYSTEM		LABEL DISPENSING HEAD FOR PLASTIC BLOW MOLDING INVALLE LABELING SYSTEM MATHOD AND ADDADATIS GOD INSPECTING BLOW MOLDING DONTAINERS	APPARATUS FOR TRIMMING PLASTIC BLOW MOLDINGS	METHOD FOR MAKING MULTHLAYER PLASTIC PREFORM FOR BLOW MOLDING	PLASTIC BLOW MOLDED FREES LANDING CONTAINER IS ARTHOR OF DUTY OF PREFSTANDING CONTAINER	ROTARY N-MOLD LABELING	ROTARY IN-MOLD LABELING		ROTARY IN-MOLD LABELING
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			620507	5,361,301 B1	217440	6,065,624	B7774		67,129	DI 5901698-1	Des. 430,038	009714	Dest. 421,220		701384											615749		6.183,238.81	766521						1196276					515750			1489,767 B1	6.367,350 B1	6,319,674	6.260,724.81	, 400, 120 C.		4 440 440	
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Patent Cooperation Treaty	PCT/EPC Application		Nedonal	National	Mational	National	National	Madhanal	Network	National	National	National	National	Patent Cooperation	Treaty Delene Connection	Treaty	Patent Cooperation Treaty	Patent Cooperation Treaty	Patent Cooperation	Treaty	PCT/EPC Application	Patent Cooperation Treats	Patent Cooperation	Treety Patent Connection	Treaty	Patent Cooperation Treaty	Patent Cooperation	National	Patent Cooperation Treaty	Patent Cooperation Treaty	Patent Cooperation	Treaty Patent Cooperation	Treaty	Patent Cooperation Treaty	PCT/EPC Application	Patent Cooperation	Patent Cooperation	Patent Cooperation	Treaty	Patent Cooperation Treaty	Patent Cooperation	Pertent Cooperation	Treaty	National	National	Netional	Netlonel	National	National	
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1										APPARATUS AND METHOD FOR TRANSFERRING LABELS FROM A LABEL MAGAZINE FOR IN-MOLD
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104 to 114		- Carlina	Contract may					_		APPARATUS AND METHOD FOR TRANSFERRING LABELS FROM A LABEL MAGAZINE FOR IN-MOLD
And resolution	Hamba	Decumber	College Billion	Mational	Portellar					LABELING PRIOR TO BLO
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001 0334 0110	Inited States	Decuder	Ordernal Filling	National	Granted	00/902.423	779701	6,644,647 11/11/03	11/11/03	LABELING PRIOR TO BLO
PFI 0204 FUO	Thread Claims	Decide,	Continuation	National	1	00/660,338	5/11/00	6,264,053 B1 7/24/01	7/24/01	BLOW MOLDED BOTTLE HAVING RIBBED HAND GRIPS
201 0200 100	Company Company	Danille	Complementon	Mathon	Granded	70/890 F44	627101	6.650.200 82 12/0/03	12/0/03	
PPE 0327 PUS	Club d Others	Demila	Continuation	Markens	7	10/680 300	402003			PLASTIC BLOW MOLDED FREESTANDING CONTAINER
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000000000000000000000000000000000000000	Common States	Decider	Original Elling	Markon	Profesion					ROTARY PLASTIC BLOW MOLDING SYSTEM HAVING IN-MOLD LABELING
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PPI 0329 PMX	Mexico	Regular	Orlainel Filna	National	Dockeled					ROLANY PLASTIC BLOW MOLLING STRIEM HAVING INVIDENCE INDECLING
PP: 0320 PUS	United States	Regular	Orlowed Filling	Netional	Granted	09/902,083	779/01	6,649,110	11/18/03	ROTARY PLASTIC BLOW MOLDING SYSTEM HAVING IN-MOLD LABELING
00 0000 DI IO	Inthe States	Paraller	Original Filter	Netional	Filed	10/304.921	11/26/02			BLOW MOLDING TRIMMING
ביין איייין	POWER CHARGO		E							CONTAINER INCLUDING UNITARY BLOW MOLDED BOTTLE HAVING DRAIN-BACK DISPENSING SPOUT
4.8% IS 58.0	Finited States	Recutar	Original Filing	Netlonal	2	155,222	2/12/88			AND INWARDLY FACIN
	United States							5,080,855		The state of the s
	Inked Clates							4.988.275	-	
	2000									

Schedule 1.1 to Security Agreement Trademarks

WHITELINE EXPRESS, LTD,	WEX 0101 THS	Illnifed States		
WHITELINE EXPRESS, LTD.	WXF 0101 TCA	Conodo	Negulai	National
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OCCUPACION OF STATE O	04-236	United States	Intent To Use Application	National
PLAS II-SI AK	04-214	United States	Intent To Use Application	National
PLASTIPAK PACKAGING, INC. (wor	65600-0162	Slovak Republic	Regular	National
PLASTIPAK PACKAGING, INC. (wor	65600-0163	Czech Republic	Regular	National
PLASTIPAK PACKAGING	PPI 0176 TUS	United States	Regular	National
PLASTIPAK PACKAGING	PPI 0176 TAR	Argentina		National
PLAS HPAK (composite)	PPI 0176 TBR	Brazil		National
PASSION FOR PERFORMANCE	03-214	United States		National
P DESIGN (stylized or script "	65600-0164	Slovak Republic		Vational
P & DESIGN (SCRIPT P)	65600-0165	Czech Republic		National
HANDYGRIP	65600-0003	United States		Mational
GEM-PAK	PPI 0232 TUS	United States	o Ilse Application	National
GEM-PAC	PPI 0233 TUS	United States		National
FULLY RECYCLABLE	04-000	United States	o coe Application	National
EXI-PAK	65600-0004	United States	Regular	National
CYCLE-CLEAN	CLTI 0102 TUS	United States	o Ilea Annication	National
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BARO-PAK	65600-0130			National
BARO-PAK	65600-0134	Ograda Browil		National
ARIES	2358-TM	United States		National
AOHAPET	2000-1 M	United States		National
	2000-00969	United States	Regular	National

LICENSE AGREEMENTS

(Schedule 1.1 to Security Agreement)

First Brands – Effective Date 3/11/92 Re: US Patent No. 5167968 (Clorox acquired control in 1999).

SIG Ryka - Effective 7/3/03

Containers Northwest - 11/25/92 Re: US Patent No. 5065080 US Patent No. 5139162

Visypet Pty, Ltd. – Effective Date 8/2/02
Re: Australian Patent No. 642,560
Australian Patent No. 668 188

Australian Patent No. 668,188 New Zealand Patent No. 240,290 New Zealand Patent No. 253,623

LMU/Comerica Schedules/Security agreement /schedule 1.1

SCHEDULE 1.1 TO SECURITY AGREEMENT

Description of Intellectual Property Litigation

1. In the fall of 1999, North American Container, Inc. ("NAC") filed suit in the U.S. District Court for the Northern District of Texas (Civil Action No. 3-99CV1749-D), claiming damages in an unspecified amount against Plastipak and 41 other defendants for the alleged infringement of NAC U.S. Patent No. 5,072,841. On April 4, 2000 this patent reissued as patent RE 36,639, with 14 new claims. The new claims were the primary focus of NAC's case against Plastipak and the major manufacturers, as well as major food and beverage distributors. Plastipak and the other defendants are vigorously defending this claim on the bases of both the invalidity of the patent and on non-infringement. On February 24, 2004, the U.S. District Court entered a judgment of non-infringement of all accused containers for all defendants, and a judgment of invalidity for some of the claims. North American Container has appealed this judgment to the U.S. Court of Appeals for the Federal Circuit and the appeal is in process. It is our continued belief that Plastipak and other defendants will prevail on appeal in this case. As a conservative measure, however, the existing reserve will be maintained, decreased, or increased based on contemporaneously evaluating the status of the ongoing appeal.

LMU/Comerica Schedules/Schedule 1.1

RECORDED: 08/24/2005