

12-12-2002



Form PTO-1595 (Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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

102311572

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

1. Name of conveying party(ies):
JPMorgan Chase Bank
(f/k/a The Chase Manhattan Bank)

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

2. Name and address of receiving party(ies)
 Name: Constar International Inc.
 Internal Address: Attention: James Cook
 Street Address: One Crown Way
 City: Philadelphia State: PA Zip: 19154
 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other Partial Release

Execution Date: 11/20/2002

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application is: _____
 A. Patent Application No.(s) See Attached Exhibit B
 B. Patent No.(s) See Attached Exhibit B
 Additional numbers attached? Yes No

5. Name and address of party to whom correspondence

6. Total number of applications and patents involved: **101**

RETURN TO:
FEDERAL RESEARCH CORP
1030 15th STREET NW
SUITE 920
WASHINGTON DC 20008

7. Total fee (37 CFR 3.41).....\$4040⁰⁰
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
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9. Signature.
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Maureen P. Murphy Maureen P. Murphy 11/22/2002
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: **11**

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

PATENT REEL: 013542 FRAME: 0355

20. 12. 02

Exhibit B: Patents and Patent Applications

REF	TITLE	COUNTRY	STATUS	APP. NO.	APP. DATE	GRANT NO.	GRANT DATE
5334	STARFLASK (375 ml) - DESIGN	U.S.A.	LG	109034	08-Oct-99	D 437229	02-Jun-01
5335	STARFLASK (330 ml) - DESIGN	U.S.A.	LG	109035	08-Oct-99	D 432424	24/10/2000
5340	STARFLASK - 1 PINT TULIP (DRWG W-013-P)	U.S.A.	LG	109038	08-Oct-99	D 437230	02-Jun-01

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4001	SUPERBARRIER (BASIC)	U.S.A.	LP	10/13985	30/10/2001		
4001	SUPERBARRIER (BASIC)	U.S.A.	LP	09/244463	02-Apr-99		
4001	SUPERBARRIER (BASIC)	U.S.A.	LG	844515	18/04/1997	5955527	21/09/1999
4001	SUPERBARRIER (BASIC)	U.S.A.	LG	472841	06-Jul-95	5639815	17/06/1997
4001	SUPERBARRIER (BASIC)	U.S.A. [PCT]	LG	340416	07-Jun-88	5021515	06-Apr-91
4049	SUPERBARRIER - PREFORM STORAGE FOR INCREASED LIFETIME	U.S.A. [PCT]	LG	438441	26/01/1989	5239016	24/08/1993
4050	SUPERBARRIER - HEADSPACE-SCAVENGING WALLS	U.S.A. [PCT]	LG	435404	03-Oct-89	5049624	17/09/1991

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Ref	Title	Country	Status	Appln No	Appln Date	Grant No	Grant Date
A0184	Liquor Bottle With Hand Grip	U.S.A.	LG	87042	08/19/87	4804097	02/14/1989
A0196	Contoured Pad for Application of Liquid Coating to a Container	U.S.A.	LG	281403	12/08/88	4962721	10/16/1990
A0212	Preform for 16 oz. Free-Standing Beverage Bottle	U.S.A.	LG	250101	05/26/94	5455088	10/03/1995
A0228	Outie Flute - Global Swirl	U.S.A.	LG	08/599109	02/09/96	5735421	04/07/1998
A0228	Outie Flute - Global Swirl	U.S.A.	LG	09/018777	02/04/98	6149024	11/21/2000
A0229	Heating Lamp Assembly	U.S.A.	LG	325881	10/19/94	5549468	08/27/1996
A0235	Dual Injection Preform	U.S.A.	LG	08/540874	10/11/95	5894041	04/13/1999
A0235A	Multi-Layer Laminated Preform and Method of its Manufacture	U.S.A.	LP	09/861408	05/18/01		

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A0235A	Multi-Layer Laminated Preform and Method of its Manufacture	U.S.A.	LG	09/23/3731	01/14/99	6254820	07/03/2001
A0247	Process for Making Dual-Chambered Bottle	U.S.A.	LG	09/313390	05/18/99	6390324	05/21/2002
A0247	Process for Making Dual-Chambered Bottle	U.S.A.	LP	10/105534	03/25/02		
A0247	Process for Making Dual-Chambered Bottle	U.S.A.	LG	08/835263	04/08/97	5928681	07/27/1999
A0252	Fluted Cavities	U.S.A.	LG	543130	10/13/95	5688570	11/18/1997
A0253A	Z-2 Base	U.S.A.	LP	10/120736	04/11/02		
A0253A	Z-2 Base	U.S.A.	LP	09/730869	12/06/00		
A0263	Dual-Chambered Bottle	U.S.A.	LG	08/808184	02/28/97	5971197	10/26/1999
A0273	Oxygen Scavenging Shelf Life Indicating Structures	U.S.A.	LG	09/205430	12/04/98	6254969	07/03/2001
A0275	PET Base Hole-Detection System	U.S.A.	LG	09/066517	04/24/98	5939620	08/17/1999
A0275	PET Base Hole-Detection System	U.S.A.	LPA	09/257489	02/25/99	6050134	04/18/2000
A0278	'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle	U.S.A.	LG	09/572490	05/15/00	6347717	02/19/2002
A0278	'Eyebrow'- Shaped Design in Label Panel of Hot-Fill PET Bottle	U.S.A.	LG	09/071752	05/01/98	6062409	05/16/2000
A0282	Water Bottle With Web Design in Label Panel	U.S.A.	LG	08/967130	11/12/97	5988417	11/23/1999
A0306	Hot-Fill Water Bottle with Drainage "Ramps" Under Label Panel	U.S.A.	LG	09/073889	05/06/98	6092688	07/25/2000
A0314	SUPERSTAR Base	U.S.A.	LG	09/113586	07/10/98	5988416	11/23/1999
A0314A	Footed Container and Base Therefor	U.S.A.	LP	09/790072	02/21/01		
A0314A	Footed Container and Base Therefor	U.S.A.	LG	09/444982	11/22/99	6213325	04/10/2001
A0316	SUPERSTAR Base (Process & Mold)	U.S.A.	LG	09/139539	08/26/98	6296471	10/01/2001
A0319	PET Preform Thickness Monitor	U.S.A.	LG	09/115033	07/14/98	6130536	10/10/2000
A0323	WIDE MOUTH HOT FILL BOTTLE	U.S.A.	LG	09/694941	10/24/00	6398052	06/04/2002
A0323	WIDE MOUTH HOT FILL BOTTLE	U.S.A.	LG	09/196719	11/20/98	6164474	12/26/2000
A0327	Preform Gate Cutter	U.S.A.	LG	09/204100	12/01/98	6071048	06/06/2000

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A0328	VERTICAL-RIB REINFORCED BOTTLE	U.S.A.	LG	09/17/6606	10/21/98	6095360	08/01/2000
A0336	Blow Pin Seal	U.S.A.	LG	09/396684	09/14/99	6273705	08/14/2001
A0348	Asymmetric Volume Absorption (AVA) Technology for Hot Fillable Plastic	U.S.A.	LP	09/501734	02/11/00		
A0357	LEAK DETECTION SYSTEM	U.S.A.	LG	09/498690	02/07/00	6416308	07/09/2002
A0357A	IDENTIFYING AND REJECTING DEFECTIVE BLOW-MOLDED PRODUCTS	U.S.A.	LP	10/143374	05/10/02		
A0366	SECONDARY SEAL - PREVENTS LEAKAGE FROM GETTING INTO SYSTEMS	U.S.A.	LPK	09/492481	01/27/00		

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A0366A	IMPROVED MANIFOLD STRUCTURE FOR PRESSURE MOLDING	U.S.A.	LP	awaited			
A0366A	IMPROVED MANIFOLD STRUCTURE FOR PRESSURE MOLDING	U.S.A.	LP	awaited			
A0366A	IMPROVED MANIFOLD STRUCTURE FOR PRESSURE MOLDING	U.S.A.	LP	09/977825	10/15/01		
A0371	Servo Infeed Starwheel	U.S.A.	LG	09/518336	03/03/00	6264457	07/24/2001
A0372	High Pressure Water Trimming Process	U.S.A.	LPK	09/641170	08/17/00		
A0391	ONE-PIECE SECONDARY HANDLE FOR PLASTIC BOTTLE	U.S.A.	LPK	09/713274	11/15/00		
A0394	HOT-FILLABLE CONTAINER WITH GRIP FOR 64 OZ BOTTLE	U.S.A.	LP	10/238479	09/10/01		
A0396	BOTTLE W/INTEGRATED GRIP PORTION-EDIBLE OIL BOTTLE STOCK	U.S.A.	LG	09/206651	12/07/98	6161713	12/19/2000
A0399	16 oz Plastic Bottle Oxbar Beer Non-Vented	U.S.A.	LP	10/183183	06/25/02		
A0403	MULTI-LAYER PREFORM SECTION CUTTER DUAL-BLADE SCROLL SAW	U.S.A.	LP	10/022141	10/30/01		
A0404	Hot-Fill Grip Design for Pressure Fillers - Arizona Iced Tea	U.S.A.	LP	awaited	06/04/02		
A0409	BASE FOR PLASTIC	U.S.A.	LP	09/953772	09/17/01		

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	CONTAINER								
A0412	Method of Designing a Champagne-Type Base for a Plastic Container	U.S.A.	LP	09/953737	09/17/01				
A0416	A METHOD TO PREVENT THE DELAMINATION OF MULTILAYER BOTTLES	U.S.A.	LP	10/188215	07/01/02				
A0427	A METHOD FOR PRODUCING A HOT-FILL NITROGEN DOSED BASE (NO FEET)	U.S.A.	LP	10/187634	07/01/02				

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A0430	METHOD FOR EXTENDING EFFECTIVE LIFE OF AN OXYGEN SCAVENGER	U.S.A.	LP	10/188216	07/01/02				
A0433	20OZ SOBE HOT FILL BOTTLE	U.S.A.	LP	AWAITED					
A5719	Thermofomed PET Base Cup	U.S.A.	LGK	35155	04/06/87	D310028		04/21/1990	
A5720	Liquor Bottle with Hand Grip	U.S.A.	LG	87243	08/19/87	D306969		04/03/1990	
A5721	1-Litre PET Beverage Bottle With Swirl Design	U.S.A.	LG	105334	10/07/87	D305984		02/13/1990	
A5722	Ornamental Bottle	U.S.A.	LG	07/249086	09/26/88	D320154		09/24/1991	
A5729	Z-1 Base (Design)	U.S.A.	LG	29/046822	11/01/95	D419444		01/25/2000	
A5734	Z-2 Base (Design)	U.S.A.	LG	067517729	02/28/97	D417392		12/07/1999	
A5744	1 Litre (PET) Water Bottle - Neck/Finish Portion	U.S.A.	LG	29/079317	11/12/97	D425424		05/23/2000	
A5745	1 Litre (PET) Water Bottle - Mid-Portion	U.S.A.	LG	29/079350	11/12/97	D412441		08/03/1999	

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A5746	1 Litre (PET) Water Bottle - Base Portion	U.S.A.	LG	29/079318	11/12/97	D429151		08/08/2000	
A5747	1 Litre (PET) Water Bottle	U.S.A.	LG	29/079342	11/12/97	D414693		10/05/1999	

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A5748A	'Eyebrow'-Shaped Design in Label Panel of Hot-Fill PET Bottle	U.S.A.	LG	29/087421	05/01/98	427905		07/11/2000	
A5750	SUPERSTAR (Design)	U.S.A.	LG	29/089120	06/08/98	D418414		01/04/2000	
A5752	20 oz. Hot-Fill Bottle - Top of Bottle - Double Lines	U.S.A.	LPK	29/087366	05/01/98				
A5755	20 oz. Hot-Fill Bottle w/Eyebrow	U.S.A.	LG	29/087359	05/01/98	D423365		04/25/2000	
A5757	64 oz. Hot-Fill Bottle	U.S.A.	LG	29/087365	05/01/98	Des 413519		09/07/1999	

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A5758	1 Gal. Hot-Fill Bottle - Top of Bottle/Double Lines	U.S.A.	LG	29/087361	05/01/98	D421720	03/21/2000
A5760	Low Profile Base for Plastic Container	U.S.A.	LPK	29/092764	08/26/98		
A5761	64oz Grip Hot Fill Juice Bottle	U.S.A.	LG	29/118632	02/11/00	D448303	09/25/2001
A5762	Bottle with Integrated Grip Portion	U.S.A.	LG	29/096834	11/20/98	D431465	10/03/2000
A5764	Bottle With Integrated Grip Portion	U.S.A.	LG	29/096832	11/20/98	D420587	02/15/2000
A5765	Bottle With Integrated Grip Portion	U.S.A.	LG	29/097418	12/07/98	D441295	05/01/2001
A5766	Bottle With Integrated Grip Portion	U.S.A.	LG	29/097417	12/07/98	D456712	05/07/2002
A5769	Diamond Water Bottle	U.S.A.	LG	29/117349	01/24/00	D448677	10/02/2001
A5771	Rectangular Hot Fill Bottle	U.S.A.	LPK	29/130048	09/27/00		
A5774	Container	U.S.A.	LG	29/118640	02/11/00	D448672	10/02/2001
A5775	24 OZ SYRUP BOTTLE DESIGN	U.S.A.	LG	29/123641	05/23/00	D449539	10/23/2001
A5777	Swirl Hot-Fill 64 oz Grip Bottle	U.S.A.	LG	29/126682	07/21/00	D448304	09/25/2001
A5778	CONTAINER - XVA - EXTRA VACUUM ABSORPTION	U.S.A.	LG	29/127973	08/16/00	D454790	03/26/2002
A5779	CONTAINER - XVA - EXTRA VACUUM ABSORPTION	U.S.A.	LG	29/128038	08/18/00	D454073	03/05/2002
A5780	Container - Swirl Hot Fill 64 oz Bottle - Grip Only	U.S.A.	LG	29/126683	07/21/00	D448302	09/25/2001
A5781	Plastic Bottle with Attached Handle	U.S.A.	LPK	29/137744	02/27/01		
A5783	ONE-PIECE SECONDARY HANDLE FOR PLASTIC BOTTLE	U.S.A.	LG	29/133739	12/01/00	D449993	11/06/2001
A5784	GRIPS FOR PANEL ON 64OZ - GRIP HOT FILL BOTTLE	U.S.A.	LP	29/148714	09/25/01		
A5786	16 oz. Plastic Bottle Oxbar Beer Non-Vented	U.S.A.	LG	29/144391	07/02/01		
A5792	HOT-FILL GRIP DESIGN FOR PRESSURE FILLERS "Arizona Iced Tea"	U.S.A.	LP	29/144367	07/02/01		
A5803	44 OZ A1 MARINADE BOTTLE	U.S.A.	LP	29/153315	01/04/02		
A5805	CONTAINER BASE	U.S.A.	LP	29/148228	09/17/01		
A5833	20 OZ SOBE SPORTS HOT FILL BOTTLE DESIGN	U.S.A.	LP	AWAITED			
A5834	HOT-FILLABLE BOTTLE WITH HAND GRIP	U.S.A.	LP	29/160460	05/10/02		

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A5835	HOT-FILLABLE BOTTLE WITH HAND GRIP	U.S.A.	LP	29/160461	05/10/02		
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**PARTIAL RELEASE OF
SECURITY INTEREST IN INTELLECTUAL PROPERTY**

WHEREAS, CROWN CORK & SEAL COMPANY, Inc. a Pennsylvania corporation ("CCSC"), CONSTAR INTERNATIONAL, Inc., a Delaware corporation ("Constar"), CROWN CORK & SEAL TECHNOLOGIES CORPORATION, a Delaware corporation ("CCST"), and certain of CCSC's other domestic subsidiaries (CCSC and each such subsidiary are referred to collectively herein as "Grantors"), entered into a U.S. Security Agreement, dated as of March 2, 2001 (the "Security Agreement"), with JPMORGAN CHASE BANK (formerly known as THE CHASE MANHATTAN BANK) ("JPMorgan Chase"), as collateral agent (in such capacity, the "Collateral Agent"), for the secured parties identified in the Credit Agreement (as defined below) (the "Secured Parties");

WHEREAS, the Security Agreement was recorded in the United States Patent and Trademark Office on April 11, 2001, at reel/frame 2270/0769 and reel/frame 11667/0001;

WHEREAS, Grantors granted to the Collateral Agent, under the terms of the Security Agreement, a continuing security interest (the "Security Interest") in favor of the Collateral Agent in and to the intellectual property described in the Security Agreement, including without limitation the Pledged Intellectual Property (as defined below) owned by CCST;

WHEREAS, Grantors and the Collateral Agent entered into the Security Agreement in connection with a Credit Agreement dated as of February 4, 1997, as amended and restated as of March 2, 2001, as further amended and restated as of February 4, 2002, and as further amended and restated as of August 5, 2002 (as amended, supplemented or otherwise modified from time to time, the "Credit Agreement"), among CCSC, certain subsidiaries of CCSC, the lenders party thereto (the "Lenders"), and JPMorgan Chase, as administrative agent;


WHEREAS, CCST intends to transfer, through intermediary assignments to Crown Cork & Seal Holdings, Inc. and CCSC, certain Intellectual Property (as defined in the Security Agreement) to Constar, and CCSC intends to sell all of the capital stock of Constar owned by it pursuant to an initial public offering of the shares of common stock of Constar owned by CCSC (the "Constar Spinoff");

WHEREAS, the Collateral Agent, on behalf of itself and the other Secured Parties, has agreed to release any and all right, title, and interest of the Collateral Agent, and each other Secured Party, in and to (i) the trademark registrations and applications set forth on Schedule A hereto, and the goodwill associated therewith, (ii) the patents and patent applications set forth on Schedule B hereto, and (iii) all other Intellectual Property subject to the Security Interest that is transferred to Constar under the Master Assignment and Assumption Agreement, executed in connection with the Constar Spinoff, among Crown, Crown Cork & Seal Holdings, Inc., Crown Cork & Seal Technologies, Inc., and Constar (collectively, the "Pledged Intellectual Property").

NOW, THEREFORE, in consideration of the foregoing, and for other good and valuable consideration, the sufficiency of which is hereby acknowledged, and intending to be legally bound, the Collateral Agent hereby releases the Security Interest in the Pledged Intellectual Property, hereby waives and relinquishes all its rights, powers, privileges and remedies with respect to Grantors and their respective successors and assigns under the Security Agreement with respect to the Pledged Intellectual Property and hereby releases Grantors and their respective successors and assigns from all covenants, obligations, liabilities and warranties under the Security Agreement with respect to the Pledged Intellectual Property.

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JPMORGAN CHASE BANK, as Collateral
Agent and on behalf of the other Secured Parties

By: 
Name: Charles O. Freese
Title: Managing Director

Date: November 20, 2002.

Exhibit A: Trademarks and Trademark Applications

Ref.	Country	Mark	App. No.	App. Date	Reg. No.	Reg. Date
A6225	US	CONSTAR	74/427235	8/23/1993	1840582	6/21/1994
A6224	US	CONSTAR and Design	76/114291	8/22/2000		
A6234	US	NITROSTAR	76/395924	4/15/2002		
6216	US	OXBAR	75/769688	8/6/1999		
6212	US	STARFLASK	75/860983	11/30/1999	2440523	11/30/1999
A6217	US	STARFLEX	76/423365	6/20/2002		
A6721	US	STARSHIELD	75/418545	1/15/1998	2339116	4/4/2000
A6721	US	STARSHIELD	75/898673	1/19/2000	2446117	4/24/2001
A6242	US	STARSHIELD SOLUTIONS	75/898932	1/2/2001		
A6720	US	SUPERSTAR	75/404005	12/11/1997	2455405	5/29/2001
A6720	US	SUPERSTAR	75/404006	12/11/1997	2400496	10/31/2000

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RECORDED: 12/12/2002

PATENT
REEL: 013542 FRAME: 0365