01-14-1999

FORM PTO-1619A Expires 06/30/99 OMB 0651-0027



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U.S. Department of Commerce Patent and Trademark Office PATENT

"" 12 /M 91 0 **RECORDATION FORM COVER SHEET**

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Submission	Туре	Conveyance Type	
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Correction	of PTO Error	Merger Ot	
	Document		DV <i>OFTHMENT</i> S. Government Agencies)
Reel #	Frame #	Departmental	File Secret File
Conveying P	arty(ies)	Mark if additional names of co	riveying parties attached Execution Date Month Day Year
Name (line 1)	W. Braun Company, L.L.C.	, a Delaware limited lia	
Name (line 2)	company		Execution Date
Second Party			Month Day Year
Name (line 1)			
Name (line 2)			
Receiving Pa	arty	Mark if addition	onal names of receiving parties attached
Name (line 1)	Kranson Industries, Inc.	, a Missouri corporation	
Name (line 2)			receiving party is not domiciled in the United States, an appointment
Address (line 1)	460 North Lindbergh Boul	evard	of a domestic representative is attached. (Designation must be a
Address (line 2)			separate document from Assignment.)
Address (line 3)	City	Missouri State/Country	63141-7808 Zip Code
Domestic Re	epresentative Name and A	ddress Enter for the first R	leceiving Party only.
Name [
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

REEL: 509069 FRAME OF DEPOSIT: January 8, 1999

REEL: 9689 FRAME: 0478

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U.S. Department of Commerce
Patent and Trademark Office
DATENT

OMB 0651-0027			PAIENI
Corresponde	nt Name and Address Area Coo	de and Telephone Number 31	2-861-2420
Name [Daniel J. Schaeffer		
Address (line 1)	Kirkland & Ellis		
Address (line 2)	200 East Randolph Drive		
Address (line 3)	Suite 5400		
Address (line 4)	Chicago, Illinois 60601		
Pages	Enter the total number of pages of the including any attachments.	attached conveyance docume	nt # /2
	lumber(s) or Patent Number(s)	<u> </u>	litional numbers attached
Enter either the	Patent Application Number or the Patent Numbe		
Pate	nt Application Number(s)	Patent N	lumber(s)
		See attachment	
	being filed together with a <u>new</u> Patent Application named executing inventor.	, enter the date the patent application	was Month Day Year
Patent Coope	eration Treaty (PCT)		
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<u>only</u>	if a U.S. Application Number PCT	РСТ	PCT
	ot been assigned.		
Number of P	roperties Enter the total number	of properties involved. #	13
Fee Amount	Fee Amount for Propert	ies Listed (37 CFR 3.41): \$	840.00
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(Enter for p	ayment by deposit account or if additional fees ca Deposit Acc	n be charged to the account.) ount Number: #[22-0440
	Authorizatio	n to charge additional fees:	Yes X No
Statement ar	nd Signature		
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Daniel J.	Schaeffer Sanc	elf schadlen	1/8/99
	of Person Signing	Signature //	Date

ATTACHMENT TO RECORDATION FORM COVER SHEET (FORM PTO-1619B)

PATENTS

PATENT NO.	DESCRIPTION	DATE ISSUED
5,842,806	Seals for Capped Roll-On Dispenser with Hinged Flip-Top Closure Lid	12/01/98
5,622,284	Child-Resistant, Toggle-Action Closure	04/22/97
5,558,257	Oval Integral Slant Pump	09/24/96
5,110,017	Container w/Captive Cap & Internally Valved Closure & Positive Closure Seals	05/05/92
5,071,277	Duo-Stable Configurated Container w/Cap, Wand & Applicator Assembly	12/10/91
5,038,967	Container w/Captive Cap & Internally Valved Closure	08/13/91
5,037,010	Dispensing Container	08/06/91
4,742,928	Dispensing Closure w/Flip Top Articulated Cap	05/10/88
4,664,547	Product Storage Container and Dispenser (Oval Propel-Repel Stick)	05/12/88
4,411,282	Mascara Applicator Wand and Receptable	10/25/83
4,225,255	Liquid Flow Controlling Dispensing Plug for Wipe-On Applicator (Capillary Action Fitment)	09/30/80
4,221,495	Roll-On Applicator w/Sharp Sealing Ring	09/09/80
4,221,494	Roll-On Applicator w/Spring Bar Ball Supports	09/09/80
D396,412	2-Liter Oval Radius Bottle	07/28/98
D362,625	Dispenser	09/26/95
D361,721	Bottle	08/29/95
D355,603	Container	02/21/95
D347,176	Bottle or Similar Article (Cardeaux)	05/24/94
D291,778	Bottle or Similar Article (Squat Carla)	09/08/87
D287,823	Bottle or Similar Article (Carla)	01/20/87
D282,630	Jar or Similar Article	02/18/86

PATENT ASSIGNMENT

WHEREAS, Assignor owns those United States patents and patent applications, and foreign patents, identified and set forth on Schedule A (the "Patents"); and

WHEREAS, Assignee wishes to acquire and Assignor wishes to assign all of its right, title and interest in and to the Patents.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor and Assignee, each intending to be legally bound, hereby agree as follows:

1. Assignor does hereby sell, assign, transfer and set over to Assignee, all of its right, title and interest in and to the Patents, for the United States and for all foreign countries, including any patents that may issue thereon, and any continuations, divisions, continuations-in-part, reissues, reexaminations, extensions or foreign equivalents thereof and including the subject matter of all claims which may be obtained therefrom, for Assignee's own use and enjoyment and for the use and enjoyment of its successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made, together with all income, royalties, damages or payments due or payable as of the Effective Date or thereafter, including, without limitation, all claims for damages by reason of past, present or future infringement or other unauthorized use of the

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Patents, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives.

- 2. Assignor authorizes and requests the Commissioner of Patents and Trademarks, or, in the case of countries outside the United States, the analogous individual or agency responsible for patents, to record Assignee as owner of the Patents, including any continuations, divisions, continuations-in-part, reissues, reexaminations or extensions thereof, and to issue any and all letters patent thereon to Assignee, as assignee of the entire right, title and interest in, to and under the same, for the sole use and enjoyment of Assignee, its successors, assigns or other legal representatives.
- 3. Assignor shall provide Assignee, its successors, assigns or other legal representatives, cooperation and assistance at Assignee's request and expense (including the execution and delivery of any and all affidavits, declarations, oaths, exhibits, assignments, powers of attorney or other documentation as may be reasonably required): (a) in the preparation and prosecution of any applications covering the inventions assigned herein; (b) in the prosecution or defense of any interference, opposition, reexamination, reissue, infringement or other proceedings that may arise in connection with any of the patent rights assigned herein, including, but not limited to, testifying as to any facts relating to the patent rights assigned herein and this Assignment; (c) in obtaining any additional patent protection that Assignee may deem appropriate which may be secured under the laws now or hereafter in effect in the United States or any other country; and (d) in the implementation or perfection of this Assignment.

* * * * *

REEL: 009099 FRAME: 0482 REEL: 9689 FRAME: 0482

IN TESTIMONY WHEREOF, Assignor and Assignee have caused this Assignment to be signed and executed by the undersigned officers thereunto duly authorized this _30th_ day of December, 1998. W. BRAUN COMPANY, L.L.C. KRANSON INDUSTRIES, INC. By: Mark Schoen By: Mark Schren Name: Mark Schoen Name: Mark Schen Title: <u>Ircgsvrer</u> STATE OF MISSOUNI) SS. COUNTY OF ST, Louis On this 30th day of December, 1998, there appeared before me MARK Schoew December _____, personally known to me, who acknowledged that he/she signed the foregoing Assignment as his/her voluntary act and deed on behalf and with full authority of W. Braun Company, L.L.C. CAROLINE L. WILSON Notary Public - Notary Seat STATE OF MISSOURI STATE OF Mi'SS OU RI St. Louis County My Commission Expires: November 4, 2002 COUNTY OF ST. Louis

On this 30th day of December, 1998, there appeared before me MARIC Sc. HoEW December _____, personally known to me, who acknowledged that he/she signed the foregoing Assignment as his/her voluntary act and deed on behalf and with full authority of Kranson Industries, Inc.

CAROLINE L. WILSON Notary Public - Notary Seal STATE OF MISSOURI St. Louis County My Commission Expires: November 4, 2002

SCHEDULE A PATENTS

COUNTRY	PATENT NO.	DESCRIPTION	DATE ISSUED	STATUS
USA	5,842,806	Seals for Capped Roll-On Dispenser with Hinged Flip-Top Closure Lid	12/01/98	Current
USA	5,622,284	Child-Resistant, Toggle-Action Closure	04/22/97	Current
USA	5,558,257	Oval Integral Slant Pump	09/24/96	Current
USA	5,110,017	Container w/Captive Cap & Internally Valved Closure & Positive Closure Seals	05/05/92	Current
USA	5,071,277	Duo-Stable Configurated Container w/Cap, Wand & Applicator Assembly	12/10/91	Current
USA	5,038,967	Container w/Captive Cap & Internally Valved Closure	08/13/91	Current
USA	5,037,010	Dispensing Container	08/06/91	Current
USA	4,742,928	Dispensing Closure w/Flip Top Articulated Cap	05/10/88	Current
USA	4,664,547	Product Storage Container and Dispenser (Oval Propel-Repel Stick)	05/12/88	Current
USA	4,572,224	Unitary Tublar Storage Receptable w/Restricted Fluid Dispensing Control Passage (Mascara)	02/25/86	Expired
USA	4,411,282	Mascara Applicator Wand and Receptable	10/25/83	Current
Argentina	233911	Mascara Applicator Wand and Receptable	05/29/87	
Brazil	6300298	Mascara Applicator Wand and Receptable	12/30/86	
Canada	1211078	Mascara Applicator Wand and Receptable	09/09/86	
European	0089178	Mascara Applicator Wand and Receptable	08/10/88	
USA	4,405,054	Container Including Pressure Mounted Inner Cover	09/20/83	Expired

COUNTRY	PATENT NO.	DESCRIPTION	DATE ISSUED	STATUS
USA	4,225,255	Liquid Flow Controlling	09/30/80	Current
	, , .	Dispensing Plug for Wipe-On		
		Applicator (Capillary Action		
A 1*	525040	Fitment)	00/20/00	
Australia	535048	Liquid Flow Controlling Dispensing Plug for Wipe-On	09/30/80	
		Applicator (Capillary Action		
		Fitment)		
France	8019746	Liquid Flow Controlling	09/12/80	
		Dispensing Plug for Wipe-On		
		Applicator (Capillary Action Fitment)		
USA	4,221,495	Roll-On Applicator w/Sharp	09/09/80	Current
		Sealing Ring		
Canada	1078783	Roll-On Applicator w/Sharp	06/03/80	
Japan	1366345	Sealing Ring Roll-On Applicator w/Sharp	02/26/87	
Japan	1300343	Sealing Ring	02/20/07	
UK	1576523	Roll-On Applicator w/Sharp	09/ /80	
		Sealing Ring	00/00/00	
USA	4,221,494	Roll-On Applicator w/Spring Bar Ball Supports	09/09/80	Current
USA	3,982,651	Container and Closure Cap	09/28/76	Expired
		Therefor		
USA	3,864,763	Dispensing Cap for Discharging	02/11/75	Expired
		Liquid Into Flush Tank from a Bottle (TBD)		
UK	1476458	Dispensing Cap for Discharging	08/05/74	
		Liquid Into Flush Tank from a		
110.1	2 020 050	Bottle (TBD)	00/10/74	T 1
USA	3,828,959	Safety Cap Operated by a Key	08/13/74	Expired
Canada	1030105	Safety Cap Operated by a Key	04/25/78	Expired
USA	3,806,965	Liquid Dispensing and Metering Device Which Also Forms a	04/30/74	Expired
		Closure (Toilet Bowl Dispenser)		
USA	3,787,904	Liquid Dispensing and Metering	01/29/74	Expired
		Device (TBD)		

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COUNTRY	PATENT NO.	DESCRIPTION	DATE ISSUED	STATUS
Canada	954683	Liquid Dispensing and Metering	09/1 7 /74	Expired
	73 1003	Device (TBD)	03/17/74	Lapired
UK	1462201	Liquid Dispensing and Metering Device (TBD)	01/21/74	Expired
USA	3,768,697	Multi-Product Dispenser Package	10/30/73	Expired
USA	3,620,400	Closures for Bottles and the like (Screw Type w/Interrupted Thread)	11/16/71	Expired
USA	3,557,804	Ladies Compact	01/26/71	Expired
France	7101385	Ladies Compact	01/26/71	Expired
Germany	21031287	Ladies Compact	01/23/71	Expired
UK	1325777	Ladies Compact	01/12/71	Expired
USA	3,511,403	Closures for Bottles and the Like (Screw Type w/Interrupted Thread)	05/12/70	Expired
France	7001639	Closures for Bottles and the Like (Screw Type w/Interrupted Thread)	03/12/73	
Germany	20096757	Closures for Bottles and the Like (Screw Type w/Interrupted Thread)	02/27/70	Expired
UK	1249285	Closures for Bottles and the Like (Screw Type w/Interrupted Thread)	01/29/70	Expired
USA	3,474,930	Tamperproof Cap or Closure for a Container	10/28/69	
USA	3,462,034	Means for Closing and Sealing a Bottle or Container (Plug Liner)	08/19/69	
USA	3,425,579	Means for Effectively Sealing a Bottle or Container (Plug Liner Tear)	02/04/69	
France	6202359	Means for Effectively Sealing a Bottle or Container (Plug Liner Tear)	11/09/70	Expired
Germany	1905310	Means for Effectively Sealing a Bottle or Container (Plug Liner Tear)	02/04/69	Expired

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COUNTRY	PATENT NO.	DESCRIPTION	DATE ISSUED	STATUS
UK	1199131	Means for Effectively Sealing a	01/30/69	Expired
		Bottle or Container (Plug Liner Tear)		
USA	3,255,908	One Piece Sealing Cap and Bottle	06/14/66	
France	1480703	One Piece Sealing Cap and Bottle	05/20/66	Expired
UK	1148867	One Piece Sealing Cap and Bottle	05/20/66	Expired
USA	3,235,131	Protective Covering for Dispensing Valve Assembly	02/15/66	
USA	3,185,291	Container w/Applicator and Supporting Means (Nail Polish)	02/25/65	
USA	3,140,014	Cap for Aerosol Type Container	07/07/64	
France	1401745	Cap for Aerosol Type Container	07/06/64	Expired
UK	1116594	Cap for Aerosol Type Container	07/01/65	_
USA	3,067,916	Cap or Closure for Container (Spout Opening Dispensing Cap)	12/11/62	Expired
USA	2,969,896	Cap of Closure for Container or	01/31/61	Expired
0211	2,203,030	Tubes (Dispensing Spout)	01,31,01	Expired
Canada	634913	Cap of Closure for Container or Tubes (Dispensing Spout)	01/16/62	
		DESIGN PATENTS		
USA	774,445	Bottle		
USA	598,475	Improvements on P/U Container		
USA	566,716	Oval Bottle		
USA	396,412	2-Liter Oval Radius Bottle	07/28/98	Current
USA	362,625	Dispenser		
USA	361,721	Bottle	08/29/95	Current
USA	355,603	Container	02/21/95	Current
USA	347,176	Bottle or Similar Article (Cardeaux)	05/24/94	Current
USA	291,778	Bottle or Similar Article (Squat Carla)	09/08/87	Current
USA	287,823	Bottle or Similar Article (Carla)	01/20/87	Current
USA	282,630	Jar or Similar Article (Hendon)	02/18/86	Current
USA	272,804	Jar or Similar Article (Hendon)	02/28/84	Expired
USA	251,110	Bottle or Similar Article (5-Sided Rd)	02/20/79	Expired

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COUNTRY	PATENT NO.	DESCRIPTION	DATE ISSUED	STATUS
USA	246,028	Bottle (Tincture Boston Rd)	10/11/77	Expired
USA	235,007	Bottle (Caressa)	04/29/75	Expired
USA	227,344	Bottle (Rienza)	06/19/73	Expired
USA	226,521	Combined Bottle and Closure (Astro Rd)	03/20/73	Expired
USA	191,181	Combined Jar and Closure Cap (Keystone)	08/22/61	Expired
USA	189,373	Bottle or Similar Article (Concave)	11/29/60	Expired
USA	188,816	Flexible Dispensing Bottle	09/13/60	Expired
USA	171,294	Bottle (Log Cabin)	01/19/54	Expired
USA	155,868	Bottle (Ornamental)	11/08/49	Expired
USA	152,515	Bottle (Ornamental)	02/01/49	Expired
USA	152,514	Bottle (Ornamental)	01/25/49	Expired
USA	152,455	Bottle (Ornamental)	01/25/49	Expired
		FOREIGN DESIGN PATENTS		
Italy	20784	Basso	02/10/82	
Italy	20785	Slimline	02/10/82	
Italy	20786	Modified Slimline	02/10/82	
Italy	21120	Basso	09/21/82	
Italy	21121	Rainbow	09/21/82	
Italy	21704	Rainbow	04/28/82	
France	35,750	7 oz Minnetonka	07/11/72	
France	35,571	4 oz Caressa Squat Rd.	05/10/72	
		2-4 oz Ovl Caressa 8 oz Rienza		

(All w/Fleur Caps)

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STATUS REPORT - DESIGN AND UTILITY PATENT APPLICATIONS

OUR FILE	TITLE OF INVENTION	SERIAL#	FILING DATE	STATUS
662/50214	Piggy-back assembly	08/959116	10/24/97	Awaiting Action
662/50215	Container w/two piece closure assemblies	08/668864	06/24/96	Reapplied for
662/50247	Bellows Integral Pump	(Extensive "Bellows" art)		No applic. filed, covered by patent
662/50250	Oval modified Integral Pump (Des.)	Covered by Braun U.S. Patent No. 5,558,257		No applic. filed, covered by patent
662/50291	Improved seals for capped, roll-on dispenser with hinged flip-top closure lid		10/31/97	No action as yet from Pat. off.
662/50316	Flair Bottle			
662/50321	Container w/Integral Bellows pump			

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