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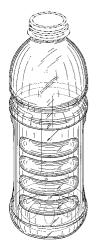
United States Patent [19]

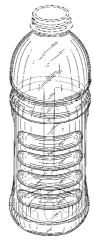
Krishnakumar et al.

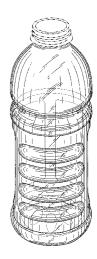
[11] Patent Number: Des. 435,453

[45] Date of Patent: ** Dec. 26, 2000

[54]	BOTTLE		D. 379,306		Peykoff l Krishnakumar et al	D9/502
			D. 382,485 D. 382,807		Silvers et al	
[75]	Inventors:	Suppayan M. Krishnakumar, Nashua;	D. 394,812		Crawford .	
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		Ill.; Jeff Lichtman, Evanston, Ill.;	D. 397,297		Yang	
		Jeffrey L. Pattee, Palatine, Ill.;	D. 397,616		Chen .	•
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		Tia-Maria Smith, Chicago, Ill.	D. 398,479	9/1998	Vultaggio et al	
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[72]	A	Stalvaly Van Comp. Inc. Chicago III	4,863,046		Collette et al 2	
[73]	Assignee:	Stokely-Van Camp, Inc., Chicago, Ill.	4,907,709		Abe et al	
[**]	Term:	14 Years	4,993,565		Ota et al	
ГЛ	TOTHI.	14 Icuis	5,002,199		Frahm .	
			5,005,716		Eberle 2	
[21]	Appl. No.:	: 29/078,533	5,024,341		Dekerle 22	
			5,064,081		Hayashi et al 2	15/1 C
[22]	Filed:	Oct. 28, 1997	5,141,120		Brown et al	
F. 7. 1	100 (5)	CI 00.01	5,141,121		Brown et al	15/1 C
[51]		Cl 09-01	5,178,289		Krishnakumar et al	15/1 C
[52]	U.S. Cl	D9/537	5,178,290		Ota et al	15/1 C
[58]	Field of S	Search D9/520, 537, 540,	5,303,833		Hayashi et al	
[SO]		09/550, 551, 553, 570, 434, 516; 215/381,	5,385,250 5,472,105		Krishnakumar et al	15/1
	L		5,472,105 5,579,937		Valyi 2	15/38/
		383, 384	5,632,397		Fandeux et al	13/304
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[56]		References Cited	5,704,503	1/1998	Krishnakumar et al 2	
[56]	U.	References Cited S. PATENT DOCUMENTS	5,704,503 5,746,339	1/1998 5/1998	Krishnakumar et al	15/383
		S. PATENT DOCUMENTS	5,704,503 5,746,339 5,758,790	1/1998 5/1998 6/1998	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2	15/383 15/384
D	0. 64,152 3	S. PATENT DOCUMENTS 3/1924 Sweeney .	5,704,503 5,746,339	1/1998 5/1998 6/1998 11/1998	Krishnakumar et al	15/383 15/384 15/384
D D.	0. 64,152 3 154,563 7	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184	1/1998 5/1998 6/1998 11/1998 10/1999	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2	15/383 15/384 15/384
D. D. D.	0. 64,152 3 154,563 7 214,158 5	S. PATENT DOCUMENTS 3/1924 Sweeney . D9/551 5/1969 Pettengill	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184	1/1998 5/1998 6/1998 11/1998 10/1999	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2	15/383 15/384 15/384
D. D. D.	0. 64,152 3 154,563 7 214,158 5 218,019 7	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2 PATENT DOCUMENTS	15/383 15/384 15/384
D. D. D. D.	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2 PATENT DOCUMENTS Japan .	15/383 15/384 15/384 15/384
D. D. D. D. D.	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6	S. PATENT DOCUMENTS 8/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2 PATENT DOCUMENTS	15/383 15/384 15/384 15/384
D. D. D. D. D. D.	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2 PATENT DOCUMENTS Japan . Philippines 1	15/383 15/384 15/384 15/384
D. D. D. D. D. D.	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,463 3	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2 PATENT DOCUMENTS Japan .	15/383 15/384 15/384 15/384
D. D. D. D. D. D. D.	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 299,500 6 294,117 2 294,463 3 294,678 3	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993 OTHE	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2 PATENT DOCUMENTS Japan . Philippines 1	15/383 15/384 15/384 15/384
D.	0. 64,152 3 154,563 3 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,463 3 294,678 3 295,381 4	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993 OTHE	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2 PATENT DOCUMENTS Japan . Philippines PR PUBLICATIONS s of bottles (Exhibit A).	15/383 15/384 15/384 15/384
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,678 3 295,381 4 300,805 4	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993 OTHE	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2 PATENT DOCUMENTS Japan . Philippines PR PUBLICATIONS	15/383 15/384 15/384 15/384
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,678 3 295,381 4 300,805 4 306,262 2	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553 Oct. 11, 1997 Oct. 11, 1997	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993 OTHE , pictures	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2 PATENT DOCUMENTS Japan . Philippines PR PUBLICATIONS s of bottles (Exhibit A).	15/383 15/384 15/384 15/384
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,463 3 294,678 3 300,805 4 306,262 2 313,747 1	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553 Oct. 11, 1997 Oct. 11, 1997	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993 OTHE , pictures	Krishnakumar et al	15/383 15/384 15/384 15/384
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 294,463 3 294,678 3 295,381 4 300,805 4 306,262 2 313,747 3 313,747 3 320,154 9	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553 Oct. 11, 1997 Oct. 11, 1997	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993 OTHE , pictures	Krishnakumar et al. 2 Petre et al. 2 Ewing, Jr. 2 Zebrowski 2 Krishnakumar et al. 2 PATENT DOCUMENTS Japan . Philippines Philippines 1 GR PUBLICATIONS G of bottles (Exhibit A). G of bottles (Exhibit B).	15/383 15/384 15/384 15/384
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,678 3 295,381 4 300,805 4 306,262 2 313,747 1 313,930 3 320,154 9 334,342 3	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553 Oct. 11, 1997 Oct. 11, 1997 Primary Exam [57]	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993 OTHE , pictures , pictures	Krishnakumar et al.	15/383 15/384 15/384 15/384 15/384 D9/502
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,463 3 294,678 3 295,381 4 300,805 4 306,262 2 313,747 1 313,930 3 320,154 9 334,342 3 335,084 4	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553 Oct. 11, 1997 Oct. 11, 1997 Primary Exam [57]	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993 OTHE , pictures , pictures	Krishnakumar et al	15/383 15/384 15/384 15/384 15/384 D9/502
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,463 3 295,381 4 300,805 4 306,262 2 313,747 1 313,930 1 320,154 3 334,342 3 335,084 4 344,457 2	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553 Oct. 11, 1997 Oct. 11, 1997 Primary Exam [57]	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993 OTHE , pictures , pictures	Krishnakumar et al	15/383 15/384 15/384 15/384 15/384 D9/502
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,463 3 294,678 3 295,381 4 300,805 4 306,262 2 313,747 1 313,930 1 320,154 9 334,342 3 334,342 3 334,342 3 344,457 2 345,693 4	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553 Oct. 11, 1997 Oct. 11, 1997 Primary Exam [57]	1/1998 5/1998 6/1998 11/1998 10/1999 DREIGN 1/1989 2/1993 OTHE , pictures , pictures	Krishnakumar et al.	15/383 15/384 15/384 15/384 15/384 D9/502
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,463 3 294,678 3 295,381 4 300,805 4 306,262 2 313,730 1 313,730 1 313,930 1 320,154 9 334,342 3 344,457 2 345,693 4 348,606 7	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553 Oct. 11, 1997 Oct. 11, 1997 Primary Exam [57] The ornament	1/1998 5/1998 6/1998 11/1999 10/1999 DREIGN 1/1989 2/1993 OTHE , pictures pictures miner—D	Krishnakumar et al	15/383 15/384 15/384 15/384 15/384 D9/502
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,678 3 295,381 4 300,805 4 306,262 2 313,747 1 313,201 1 320,154 9 334,342 3 335,084 4 344,457 2 345,693 4 345,693 4 348,606 7 352,245 11	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553 Oct. 11, 1997 Oct. 11, 1997 Primary Exam [57] The ornament	1/1998 5/1998 6/1998 11/1999 10/1999 DREIGN 1/1989 2/1993 OTHE , pictures pictures miner—D	Krishnakumar et al	15/383 15/384 15/384 15/384 15/384 D9/502
D. D	0. 64,152 3 154,563 7 214,158 5 218,019 7 235,736 7 269,500 6 294,117 2 294,4678 3 294,678 3 295,381 4 300,805 4 306,262 2 313,747 1 313,747 1 313,747 1 320,154 9 344,457 2 345,693 4 344,457 2 345,693 4 344,457 2 345,693 4 345,693 4 348,606 4 352,245 11 370,178 5	S. PATENT DOCUMENTS 3/1924 Sweeney . 7/1949 Peters	5,704,503 5,746,339 5,758,790 5,836,469 5,971,184 FC 1009146 5553 Oct. 11, 1997 Oct. 11, 1997 Primary Exam [57] The ornament FIG. 1 is a podesign;	1/1998 5/1998 6/1998 11/1998 11/1999 DREIGN 1/1989 2/1993 OTHE , pictures , pictures miner—D al design D	Krishnakumar et al	15/383 15/384 15/384 15/384 15/384 D9/502







- FIG. 3 is a side view of the bottle depicted in FIG. 2, representing a partial rotation of the bottle about its vertical center axis from the front view depicted in FIG. 2;
- FIG. 4 is a back view of the bottle depicted in FIG. 2, representing a partial rotation of the bottle about its vertical center axis from the front view depicted in FIG. 2, said back view being opposite the front view depicted in FIG. 2;
- FIG. 5 is a side view of the bottle depicted in FIG. 2, representing a partial rotation of the bottle about its vertical axis from the front view depicted in FIG. 2, said side view being opposite the side view depicted in FIG. 3;
- FIG. 6 is a top view of the bottle depicted in FIG. 2;
- FIG. 7 is a bottom view of the bottle depicted in FIG. 2;
- FIG. 8 is a perspective view of a second embodiment of a bottle as depicted in FIG. 1;
- FIG. 9 is a front view of the bottle depicted in FIG. 8; FIG. 10 is a side view of the bottle depicted in FIG. 9. representing a partial rotation of the bottle about its vertical center axis from the front view depicted in FIG. 9;
- FIG. 11 is a back view of the bottle depicted in FIG. 9, representing a partial rotation of the bottle about its vertical center axis from the front view depicted in FIG. 9; said back view being opposite the front view depicted in FIG. 9;
- FIG. 12 is a side view of the bottle depicted in FIG. 9, representing a partial rotation of the bottle about its vertical axis from the front view depicted in FIG. 9, said side view being opposite the side view depicted in FIG. 10;
- FIG. 13 is a top view of the bottle depicted in FIG. 9;
- FIG. 14 is a bottom view of the bottle depicted in FIG. 9;
- FIG. 15 is a perspective view of a third embodiment of a bottle as depicted in FIG. 1;
- FIG. 16 is a front view of the bottle depicted in FIG. 15; FIG. 17 is a side view of the bottle depicted in FIG. 16,
- representing a partial rotation of the bottle about its vertical center axis from the front view depicted in FIG. 16;
- FIG. 18 is a back view of the bottle depicted in FIG. 16, representing a partial rotation of the bottle about its vertical center axis from the front view depicted in FIG. 16, said back view being opposite the front view depicted in FIG. 16; FIG. 19 is a side view of the bottle depicted in FIG. 16, representing a partial rotation of the bottle about its vertical axis from the front view depicted in FIG. 16, said side view being opposite the side view depicted in FIG. 17;

- FIG. 20 is a top view of the bottle depicted in FIG. 16;
- FIG. 21 is a bottom view of the bottle depicted in FIG. 16;
- FIG. 22 is a perspective view of a fourth embodiment of a bottle as depicted in FIG. 1;
- FIG. 23 is a front view of the bottle depicted in FIG. 22;
- FIG. 24 is a side view of the bottle depicted in FIG. 23, representing a partial rotation of the bottle about its vertical center axis from the front view depicted in FIG. 23;
- FIG. 25 is a back view of the bottle depicted in FIG. 23, representing a partial rotation of the bottle about its vertical center axis from the front view depicted in FIG. 23; said back view being opposite the front view depicted in FIG. 23;
- FIG. 26 is a side view of the bottle depicted in FIG. 23, representing a partial rotation of the bottle about its vertical axis from the front view depicted in FIG. 23, said side view being opposite the side view depicted in FIG. 24;
- FIG. 27 is a top view of the bottle depicted in FIG. 23;
- FIG. 28 is a bottom view of the bottle depicted in FIG. 23;
- FIG. 29 is a perspective view of a fifth embodiment of a bottle as depicted in FIG. 1;
- FIG. 30 is a front view of the bottle depicted in FIG. 29;
- FIG. 31 is a side view of the bottle depicted in FIG. 30, representing a partial rotation of the bottle about its vertical center axis from the front view depicted in FIG. 30;
- FIG. 32 is a back view of the bottle depicted in FIG. 30, representing a partial rotation of the bottle about its vertical center axis from the front view depicted in FIG. 30, said back view being opposite the front view depicted in FIG. 30;
- FIG. 33 is a side view of the bottle depicted in FIG. 30, representing a partial rotation of the bottle about its vertical axis from the front view depicted in FIG. 30, said side view being opposite the side view depicted in FIG. 31;
- FIG. 34 is a top view of the bottle depicted in FIG. 30; and,
- FIG. 35 is a bottom view of the bottle depicted in FIG. 30.

The broken line environmental showing is for illustrative purposes only and does not form part of the claimed design.

1 Claim, 15 Drawing Sheets

FIG. 1

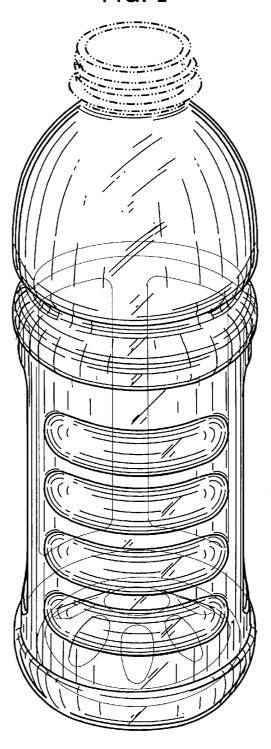


FIG. 6

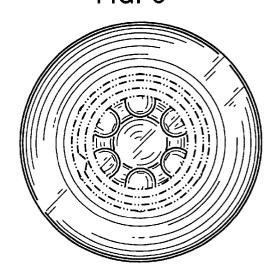


FIG. 7

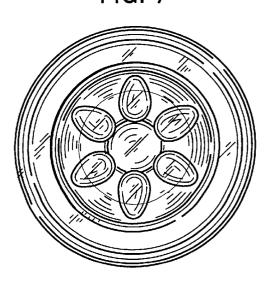


FIG. 2

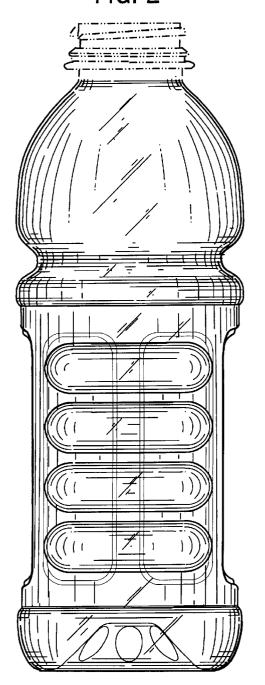


FIG. 3

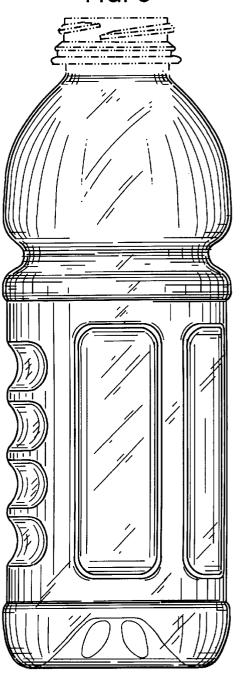


FIG. 4

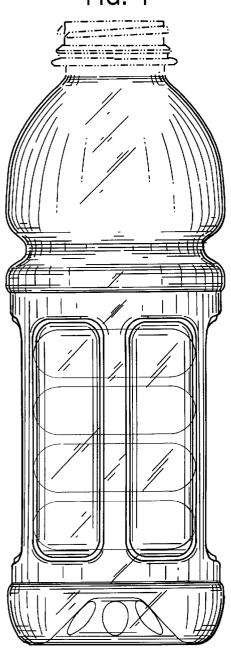
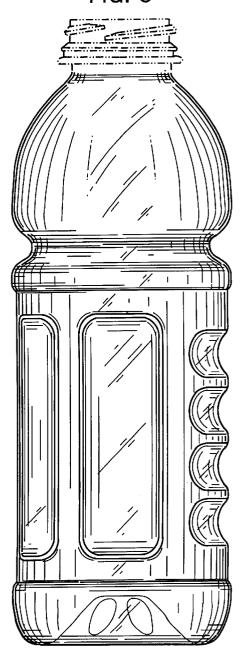


FIG. 5



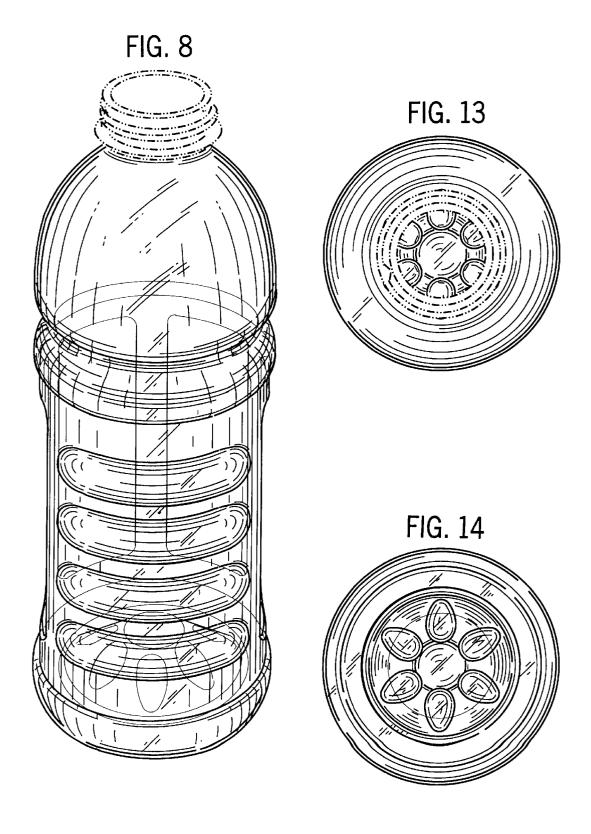


FIG. 9

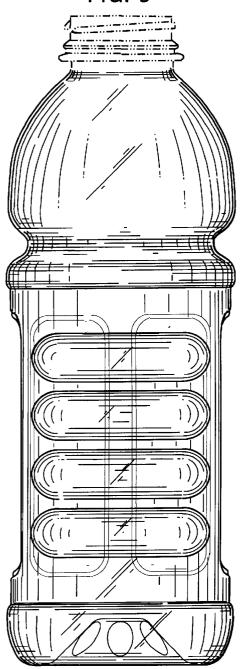
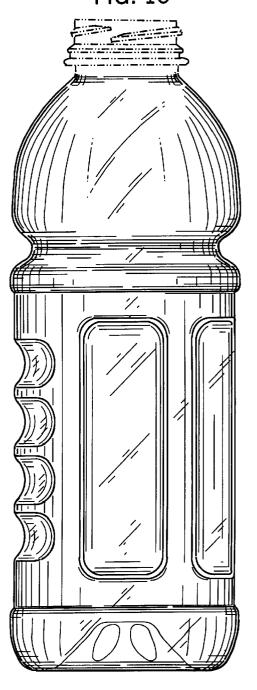
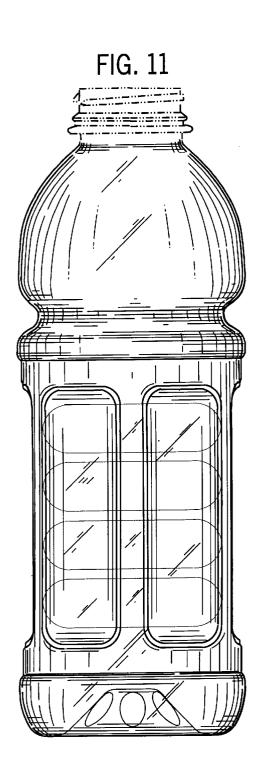
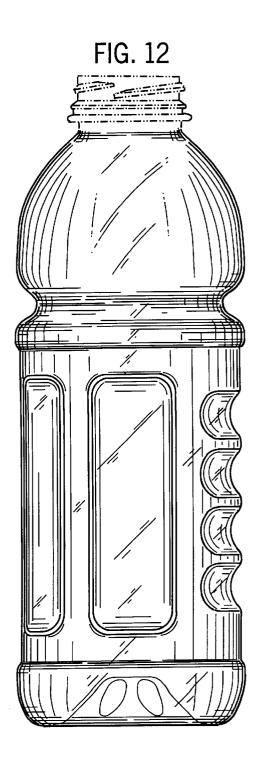
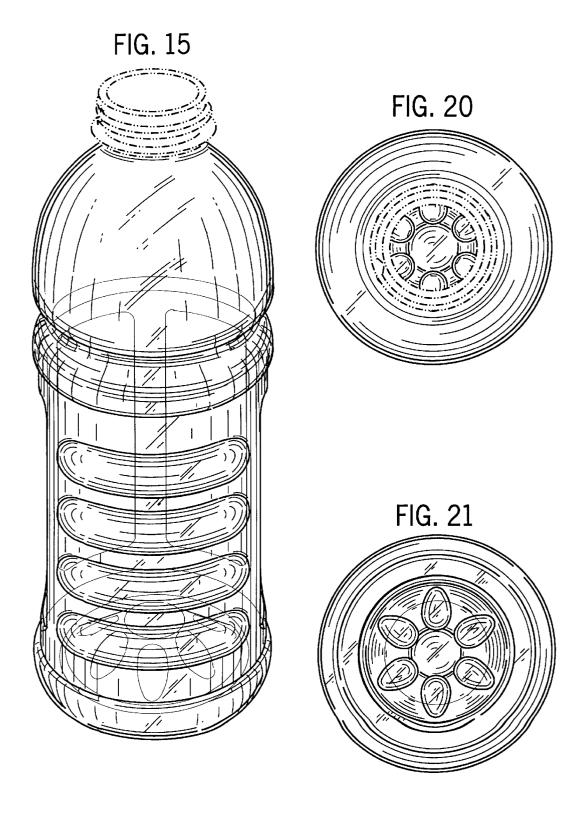


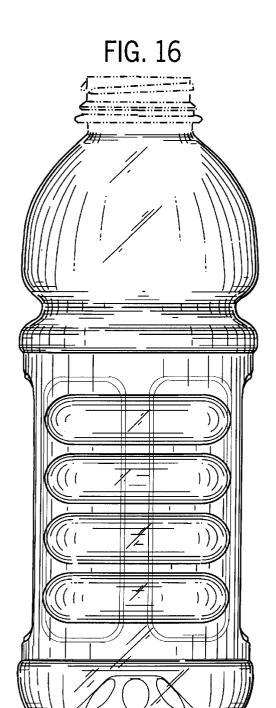
FIG. 10











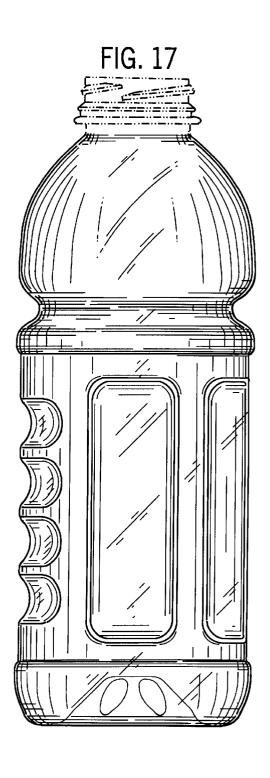


FIG. 18

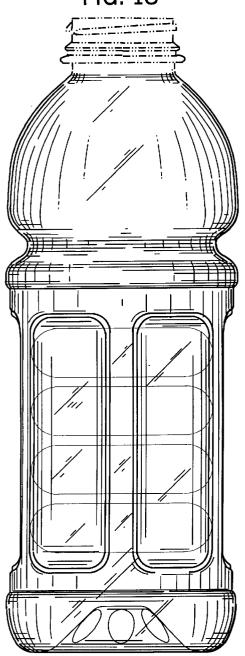
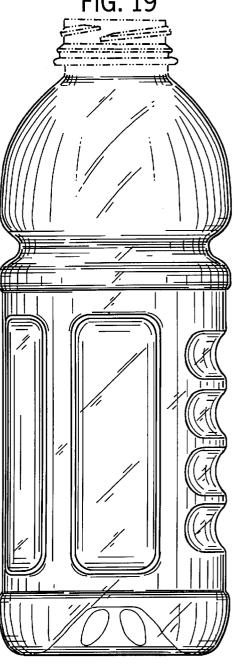
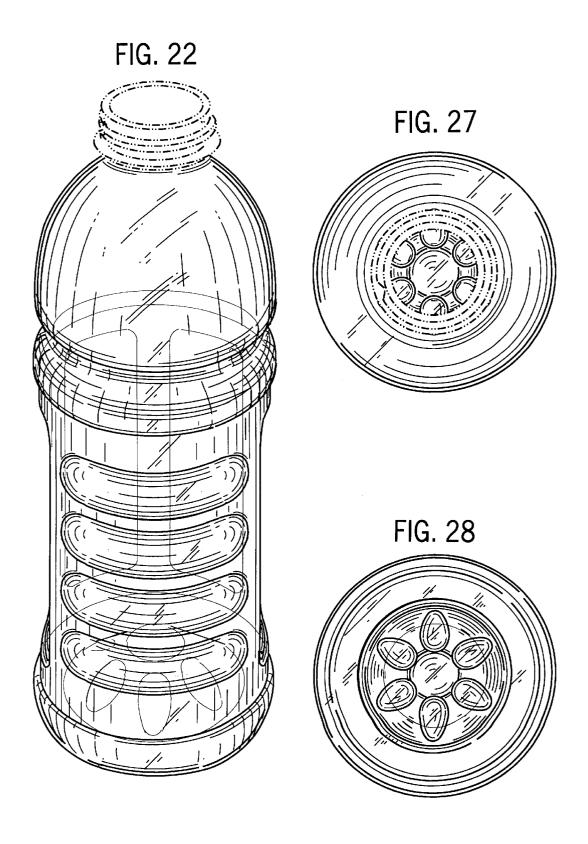


FIG. 19





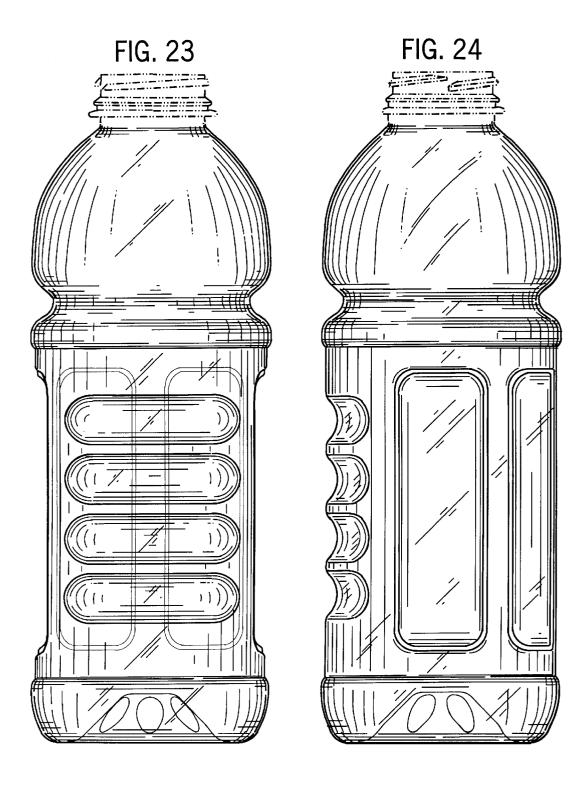


FIG. 25

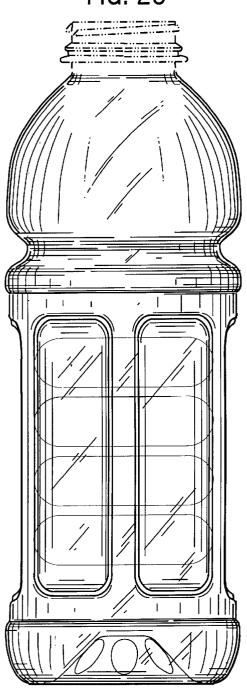
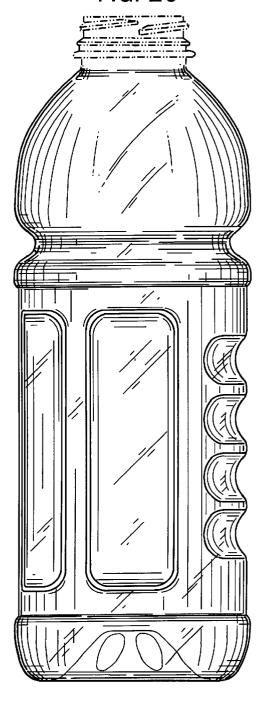
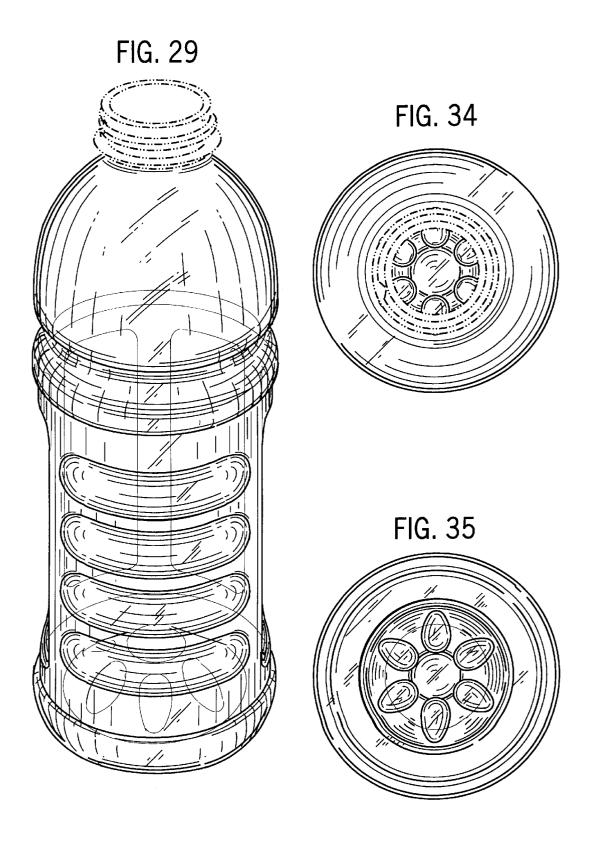


FIG. 26





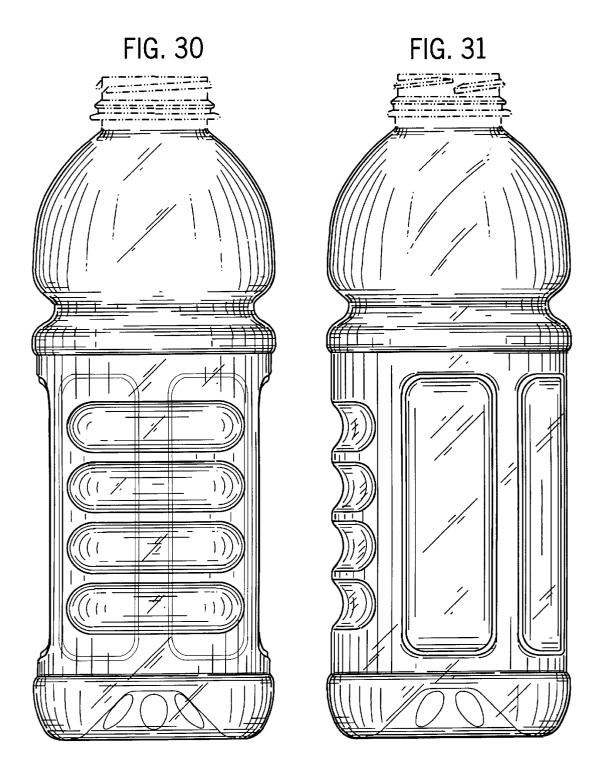


FIG. 32

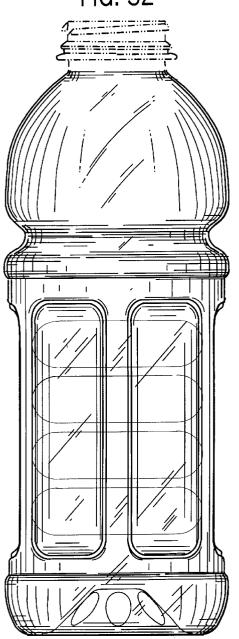


FIG. 33

