US00D525524S

(12) United States Design Patent

Sweeton

(10) Patent No.: US D525,524 S
(45) Date of Patent: ** Jul. 25, 2006

(54) **TOP ELEMENT OF A SPRAYER SHROUD**

(75) Inventor: **Steven L. Sweeton**, Lake Winnebago, MO (US)

(73) Assignee: **Saint-Gobain Calamar, Inc.**, City of Industry, CA (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/230,522**

(22) Filed: **May 23, 2005**

(51) **LOC (8) Cl.** **09-07**
(52) **U.S. Cl.** **D9/448**
(58) **Field of Classification Search** D9/685, D9/682, 448, 447, 434; D23/229, 227, 226, D23/223, 213; 239/448, 331, 332; 222/385, 222/383.3, 383.2, 323, 383.1, 324, 304, 1, 222/153.11–14
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D122,045	S	8/1940	Potter	
D133,394	S	8/1942	Sundberg et al.	
D133,395	S	8/1942	Tammen	
D152,325	S	1/1949	Cissell	D62/2
D159,162	S	6/1950	Pavey et al.	D62/2
D179,285	S	11/1956	Francis	D91/1
D180,486	S	6/1957	Koeppel	D91/1
D183,070	S	6/1958	Stillson	D62/2
2,910,248	A	10/1959	Kueter et al.	
2,936,097	A	5/1960	Loria et al.	
2,991,945	A	7/1961	Rosenkranz	
3,056,557	A	10/1962	Walberg	
D199,098	S	9/1964	Tyler	D62/2
D202,144	S	8/1965	Thompson	D62/2
D207,636	S	5/1967	Clevenger et al.	
D209,873	S	1/1968	Smith	D62/2
D210,701	S	4/1968	Coons	
D212,153	S	9/1968	Wagner	D23/17
3,437,273	A	4/1969	Hagfors	

(Continued)

Primary Examiner—Robert M. Spear
Assistant Examiner—Susan Bennett Hattan
(74) *Attorney, Agent, or Firm*—Gordon & Jacobson, P.C.

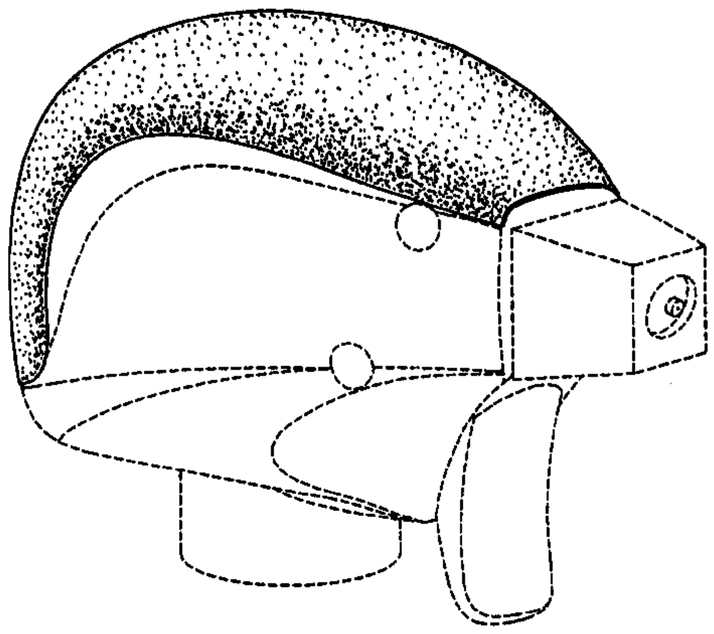
(57) **CLAIM**

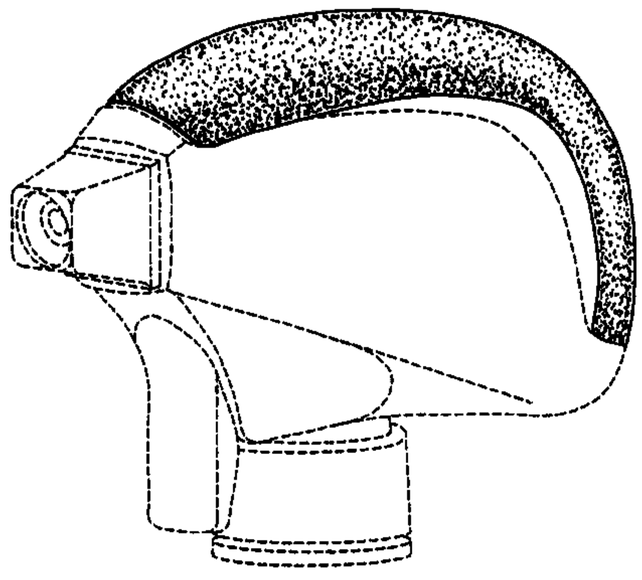
The ornamental design for a top element of a sprayer shroud, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of a top element of a sprayer shroud in accordance with the present invention;
FIG. **2** is a perspective view of the top element of the sprayer shroud of FIG. **1**;
FIG. **3** is a left side view of the top element of the sprayer shroud of FIG. **1**;
FIG. **4** is a top view of the top element of the sprayer shroud of FIG. **1**;
FIG. **5** is a front view of the top element of the sprayer shroud of FIG. **1**;
FIG. **6** is a rear view of the top element of the sprayer shroud of FIG. **1**;
FIG. **7** is a right side view of the top element of the sprayer shroud of FIG. **1**;
FIG. **8** is a perspective view of another embodiment of a top element of a sprayer shroud in accordance with the present invention;
FIG. **9** is a perspective view of the top element of the sprayer shroud of FIG. **8**;
FIG. **10** is a right side view of the top element of the sprayer shroud of FIG. **8**, the left side being a mirror image thereof; and
FIG. **11** is a top view of the top element of the sprayer shroud of FIG. **8**;
FIG. **12** is a front view of the top element of the sprayer shroud of FIG. **8**; and,
FIG. **13** is a rear view of the top element of the sprayer shroud of FIG. **8**.
The shaded area(s) represent(s) the bounds of the claimed design. All broken lines represent the remaining portion of the sprayer shroud, which is provided for illustrative purposes only and form no part of the claimed design.

1 Claim, 6 Drawing Sheets





U.S. PATENT DOCUMENTS

D223,491	S		4/1972	Smart et al. D23/17
D226,712	S		4/1973	Tada et al. D23/17
D228,657	S		10/1973	Anderson D23/17
D234,053	S		1/1975	Raffler et al. D23/17
D239,372	S		3/1976	Brooks et al.
D240,036	S		5/1976	Tada
D241,543	S		9/1976	Tada
D242,351	S		11/1976	Tada
D243,180	S		1/1977	Federico et al.
D243,333	S		2/1977	Tada
D247,366	S		2/1978	Jones et al.
D251,381	S		3/1979	Reed
D256,271	S		8/1980	Tada
D256,946	S		9/1980	Campbell et al.
D260,236	S		8/1981	Anderson et al.
D272,081	S		1/1984	Suhajda et al.
D275,456	S		9/1984	Martin
D277,978	S		3/1985	Bundschuh
D282,392	S		1/1986	Hengesbach
D285,713	S		9/1986	Garneau
D291,415	S		8/1987	Abplanalp
D293,127	S		12/1987	Hengesbach
D293,707	S		1/1988	Tada
D307,843	S		5/1990	Parshall
D310,706	S		9/1990	Heren et al.
D312,299	S		11/1990	Kao
D314,421	S		2/1991	Tajima et al.
D314,916	S		2/1991	Brooks
D315,014	S		2/1991	Clivio
D318,712	S		7/1991	Buschor
D320,643	S		10/1991	Stansbury
D325,241	S		4/1992	Buschor
D326,138	S		5/1992	Clivio
D326,707	S		6/1992	Silvenis et al.
D327,222	S		6/1992	Fuchs
D328,635	S		8/1992	Matuschek
5,147,074	A	*	9/1992	Battegazzore 222/383.1
D330,069	S		10/1992	Feyen
5,156,304	A	*	10/1992	Battegazzore 222/383.1
D332,570	S		1/1993	Tiramani et al.
D332,652	S		1/1993	Foster et al.
D333,609	S		3/1993	Beaumont
D334,615	S		4/1993	Berfield et al.
D337,811	S		7/1993	Valley et al.
D337,945	S		8/1993	Warner
D342,899	S		1/1994	Battegazzore
D343,577	S		1/1994	Proctor
D346,547	S		5/1994	Steijns et al.
D347,464	S		5/1994	Kingston et al. D23/223
D351,646	S		10/1994	Foster et al.
D352,546	S		11/1994	Silvenis et al.
D354,226	S		1/1995	Foster et al.
D355,361	S		2/1995	Steijns et al.
D357,408	S		4/1995	Silvenis et al.
D358,198	S		5/1995	Wadsworth
D366,692	S		1/1996	Wadsworth
D369,206	S		4/1996	Wang D23/223
D370,713	S		6/1996	Guo D23/223
D372,517	S		8/1996	Farnsteiner D23/223
D373,312	S		9/1996	Lin
D373,313	S		9/1996	Lin
D376,839	S		12/1996	Hung
D377,602	S		1/1997	Wadsworth
D381,581	S		7/1997	Wadsworth
D385,492	S		10/1997	Foster et al.
D386,684	S		11/1997	Marogil
D386,854	S		11/1997	Koptis
D387,129	S		12/1997	Shiao
D394,007	S		5/1998	Foster et al.
D394,008	S		5/1998	Foster et al.
D394,009	S		5/1998	Foster et al.
D394,491	S		5/1998	Guo
D397,421	S		8/1998	Adams
D398,371	S		9/1998	Sundahl
D400,102	S		10/1998	Tada
D406,060	S		2/1999	Dumont et al.
D406,762	S		3/1999	Durliat
D409,487	S		5/1999	Wadsworth et al.
D409,915	S		5/1999	Durliat et al.
D409,917	S		5/1999	Wadsworth et al.
D409,918	S		5/1999	Wadsworth et al.
D410,995	S		6/1999	Hsin-Fa
D411,607	S		6/1999	Wang
D412,736	S		8/1999	Chen
D415,252	S		10/1999	Kuo
D415,253	S		10/1999	Kuo
D417,151	S		11/1999	Spengler
D419,876	S		2/2000	Keung
D420,427	S		2/2000	Yung
D420,914	S		2/2000	Cummings
D421,388	S		3/2000	Cummings
D421,718	S		3/2000	Durliat et al.
D422,216	S		4/2000	Brozell
D422,913	S		4/2000	Brozell
D423,934	S		5/2000	Brozell
D424,939	S		5/2000	Fan et al.
D428,471	S		7/2000	Gustafsson
D433,943	S		11/2000	Keung et al.
D434,830	S		12/2000	Liou
D435,448	S		12/2000	Trepina et al.
D435,792	S		1/2001	Peloquin
D438,111	S		2/2001	Woods
D439,164	S		3/2001	Keung et al.
D441,424	S		5/2001	Guo
D442,088	S		5/2001	Trepina et al.
D446,721	S		8/2001	Kimble et al.
D447,217	S		8/2001	Jacobs et al.
D447,415	S		9/2001	Spengler
D447,790	S		9/2001	Heren et al.
D449,988	S		11/2001	Keung
D451,582	S		12/2001	Kuo
D451,981	S		12/2001	Ericksen
D453,548	S		2/2002	Wang
D454,778	S		3/2002	Siebert et al.
D454,779	S	*	3/2002	Siebert et al. D9/685
D454,787	S		3/2002	Cummings
D456,262	S		4/2002	Cummings
D457,221	S		5/2002	Alkalay et al.
D458,845	S		6/2002	Keung
D459,440	S		6/2002	Chen
D459,786	S		7/2002	Sweeton
D462,741	S		9/2002	Guo
D463,527	S		9/2002	Guo
D463,972	S		10/2002	Perrin et al.
D466,187	S		11/2002	Kuo
D466,584	S		12/2002	Hubmann et al.
D467,992	S		12/2002	Chen
D468,803	S		1/2003	Nien
D468,804	S		1/2003	Nien
D468,805	S		1/2003	Czerwinski, Jr.
D469,850	S		2/2003	Nien
D471,252	S		3/2003	Jeng
D471,619	S		3/2003	Nien
D474,256	S		5/2003	Hubmann et al.
D475,121	S		5/2003	Kuo
D475,122	S		5/2003	Kuo
D475,294	S		6/2003	Foster et al.
D479,305	S		9/2003	Zittel et al.
D480,124	S		9/2003	Hubmann et al.
D484,947	S		1/2004	Chen
D486,554	S		2/2004	Nien

D487,797	S		3/2004	Chen
D488,535	S		4/2004	Foster et al.
D488,536	S		4/2004	Yean
D489,792	S		5/2004	Chen
6,752,330	B1	*	6/2004	DiMaggio et al. 239/332
D492,598	S		7/2004	Foster et al.
D494,866	S		8/2004	Guala
D495,399	S		8/2004	Guala
D495,779	S		9/2004	Turnbull et al.
D497,661	S		10/2004	Chen
D499,024	S		11/2004	Sweeton
D499,167	S		11/2004	Sweeton
D504,493	S		4/2005	Huang
D505,481	S		5/2005	Harper et al.
2005/0133624	A1	*	6/2005	Hornsby et al. 239/332
2005/0189381	A1	*	9/2005	Tsuchida 222/383.1

* cited by examiner

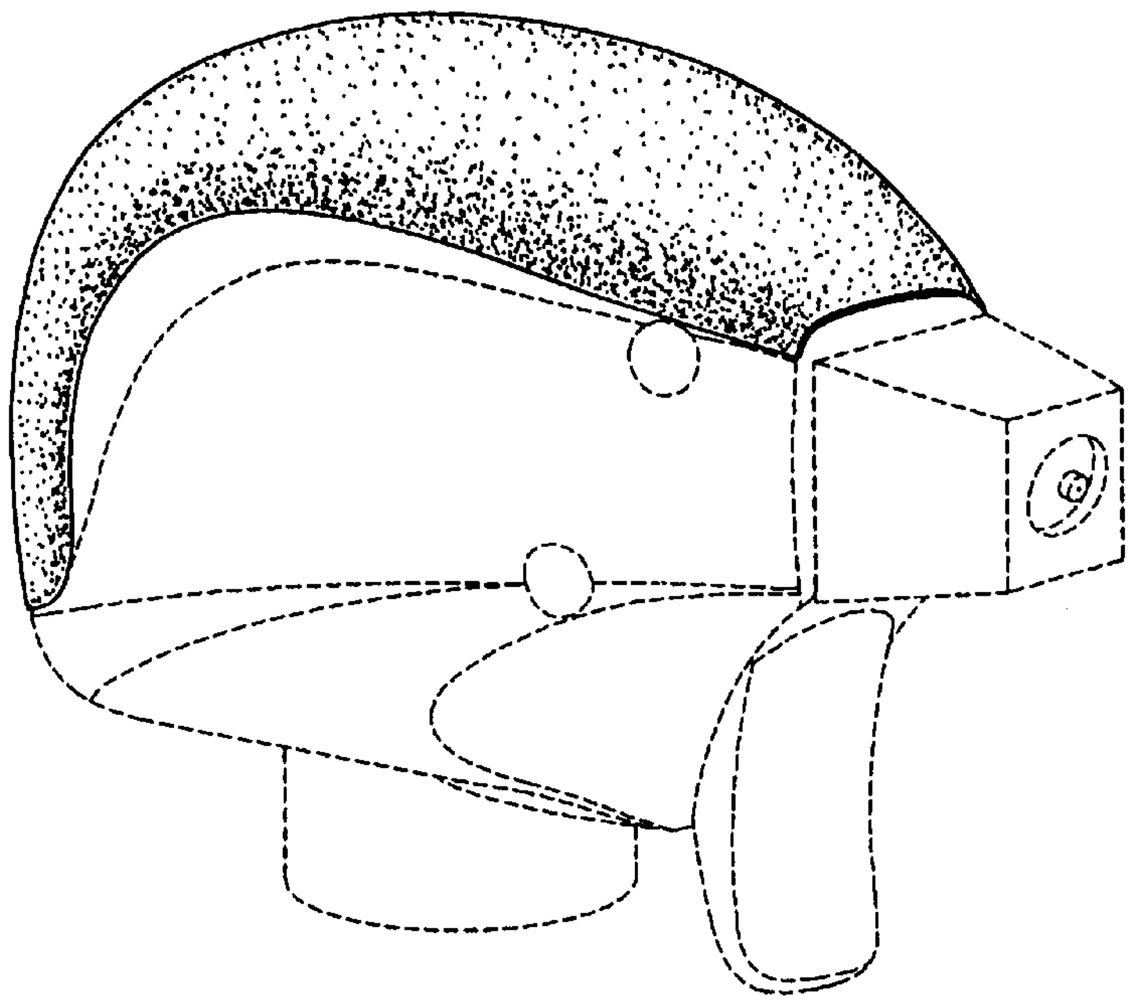


FIG.1

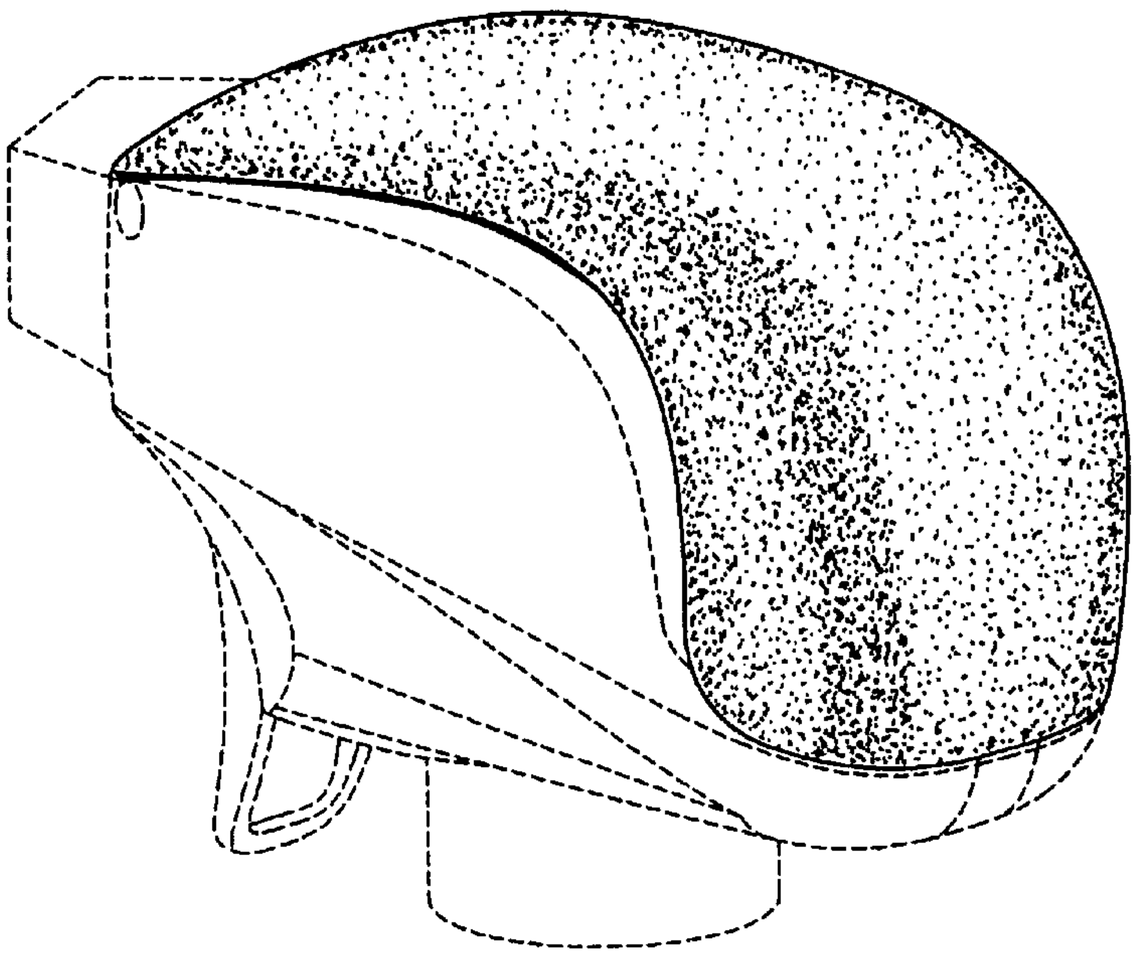


FIG.2

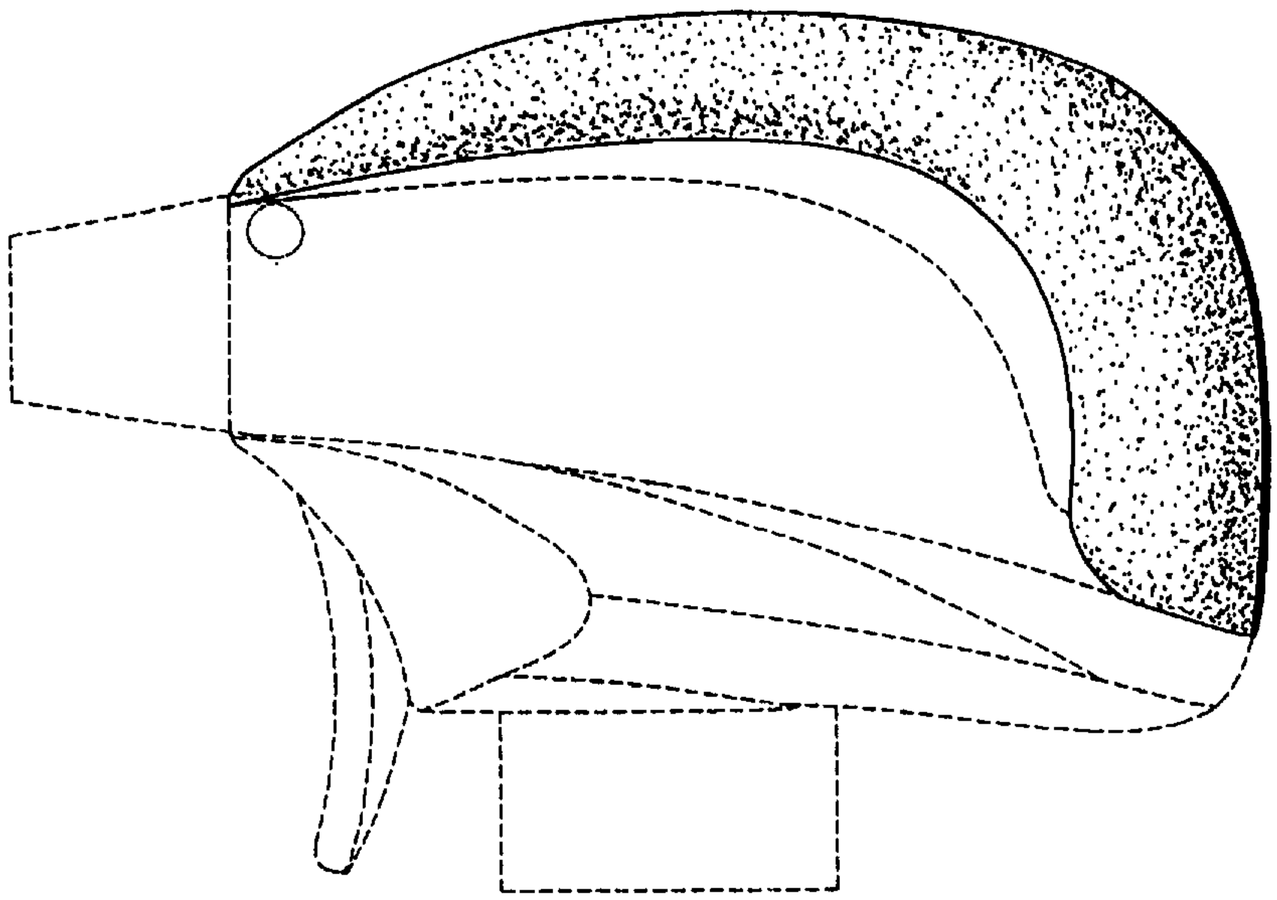


FIG.3

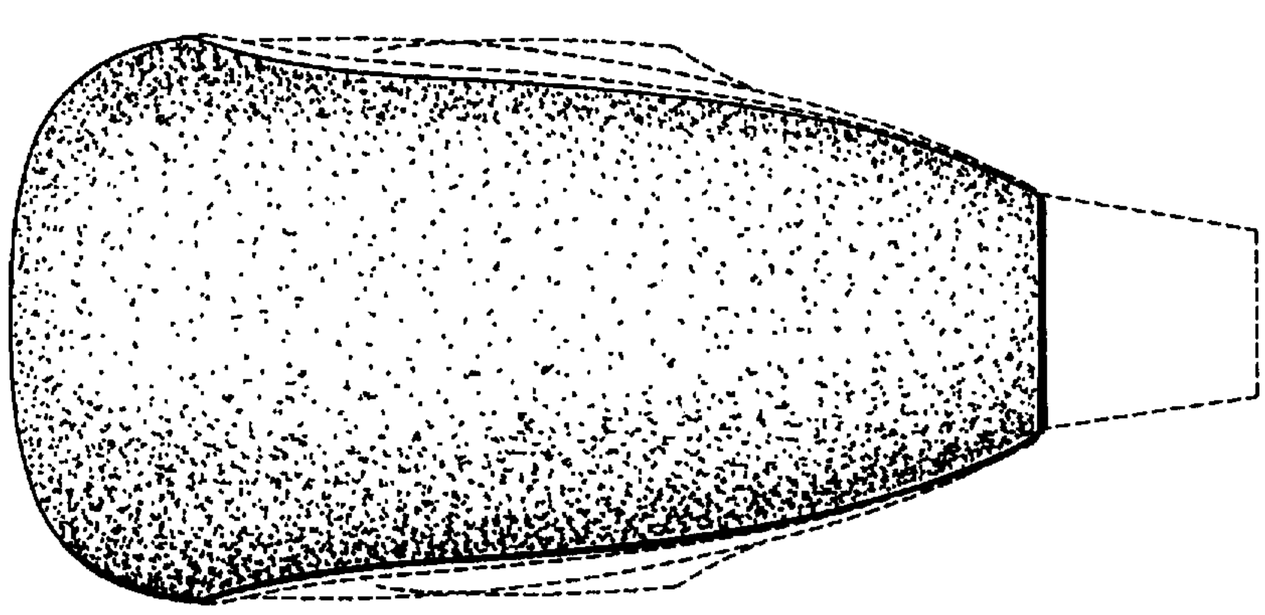


FIG.4

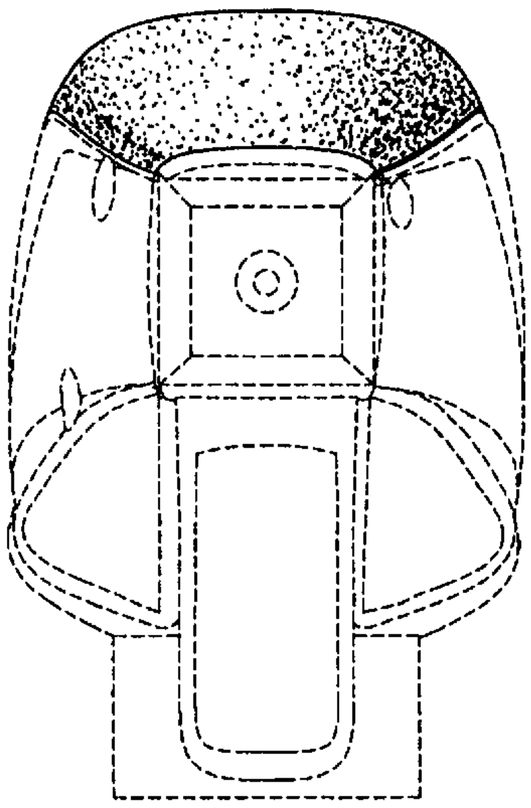


FIG.5

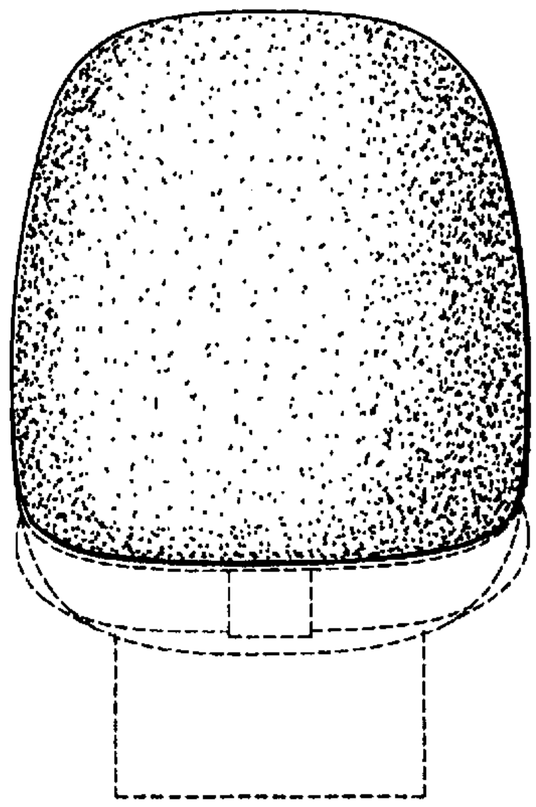


FIG.6

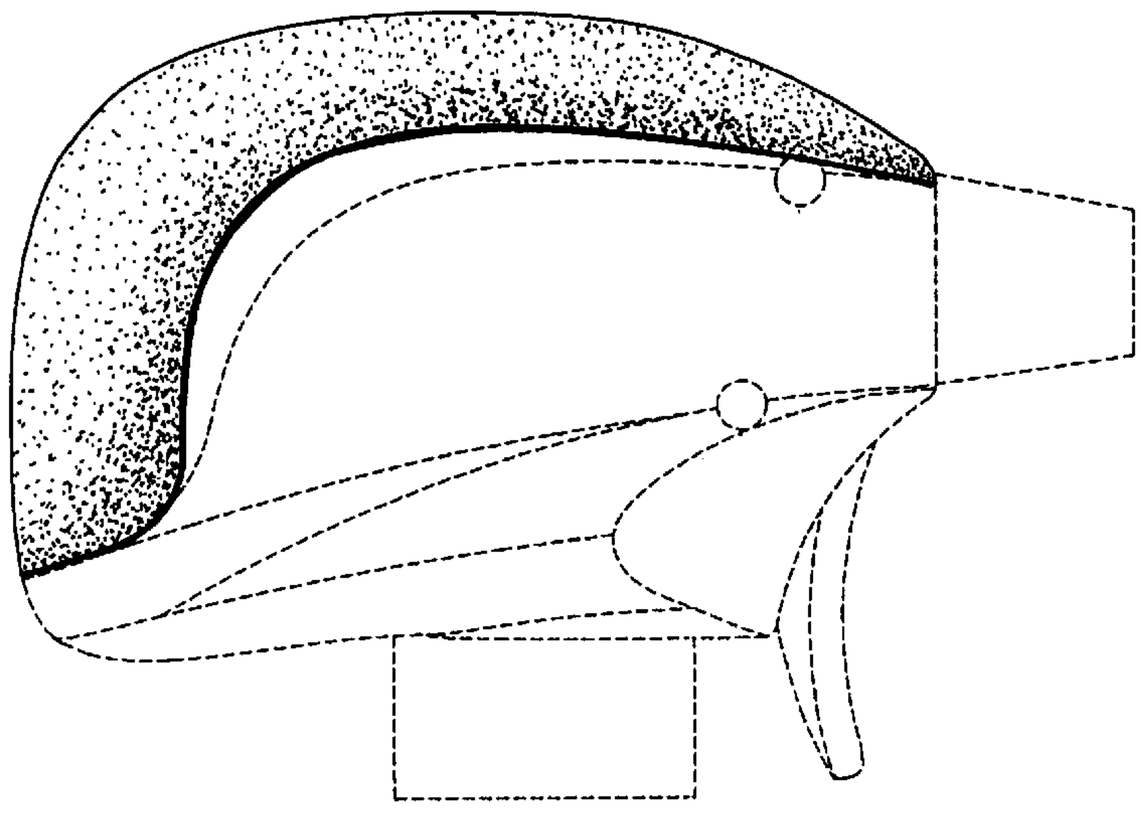


FIG.7

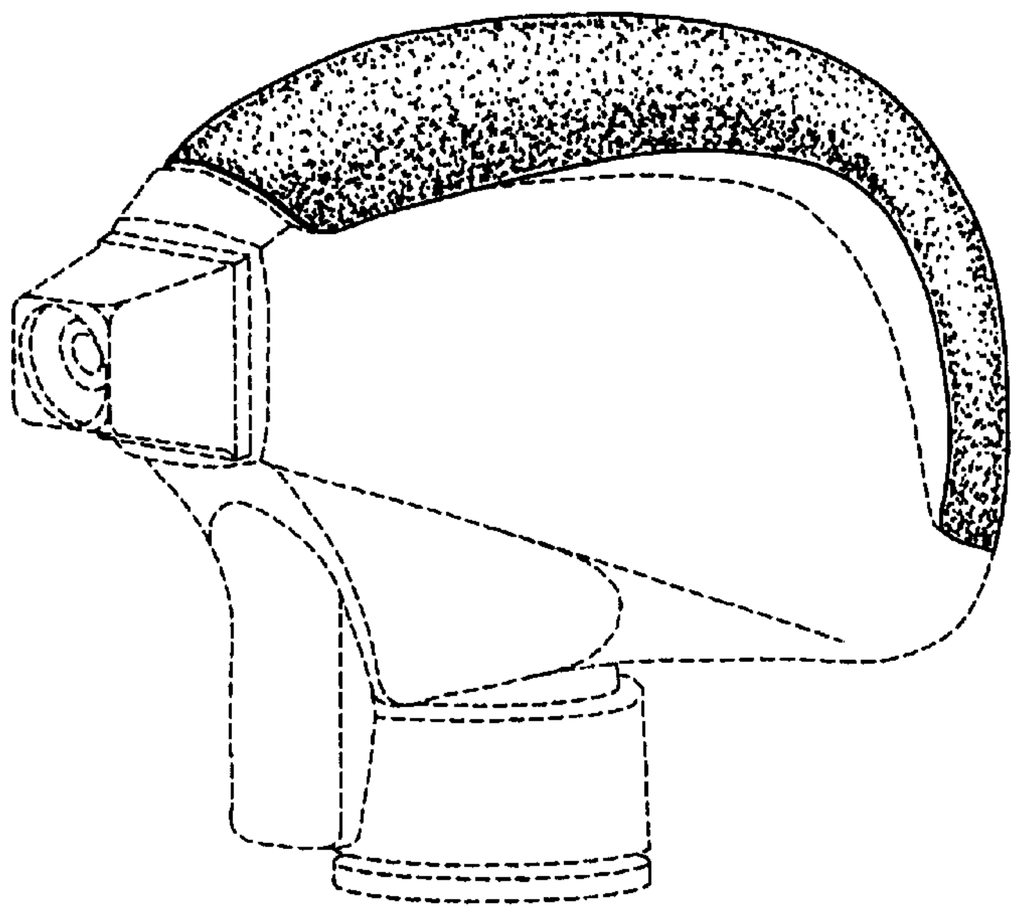


FIG.8

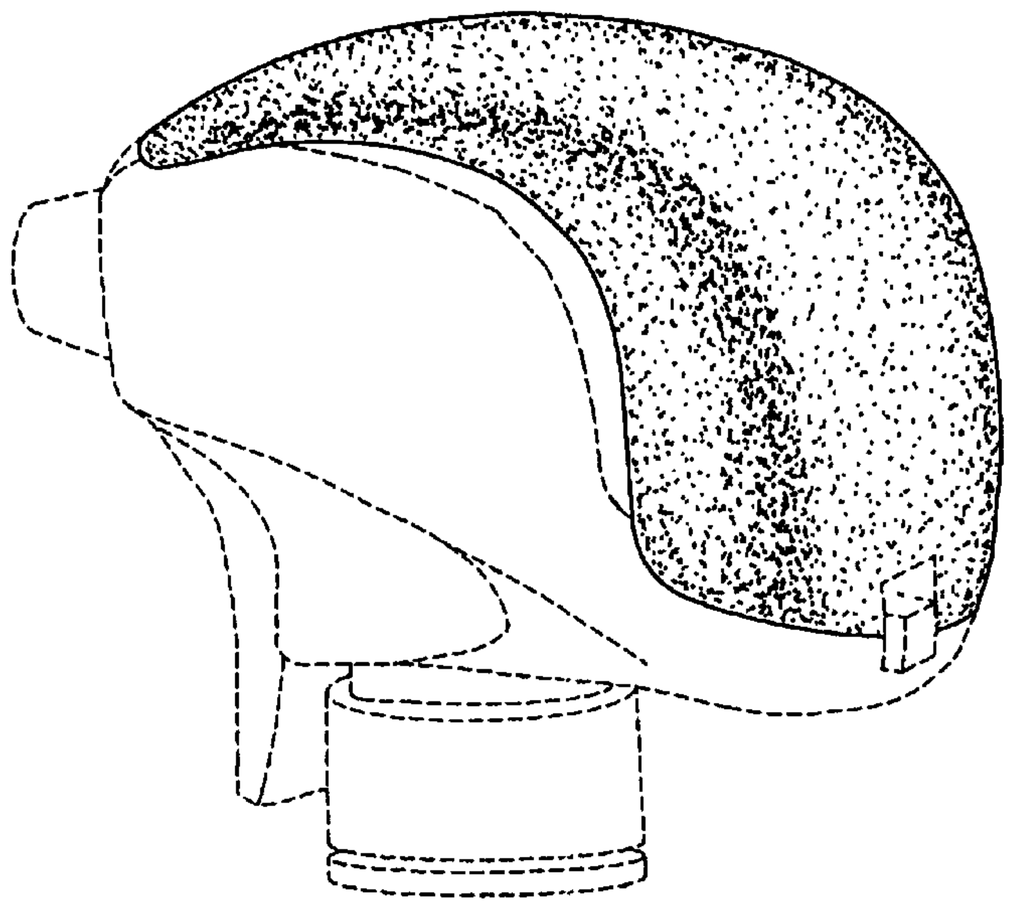


FIG.9

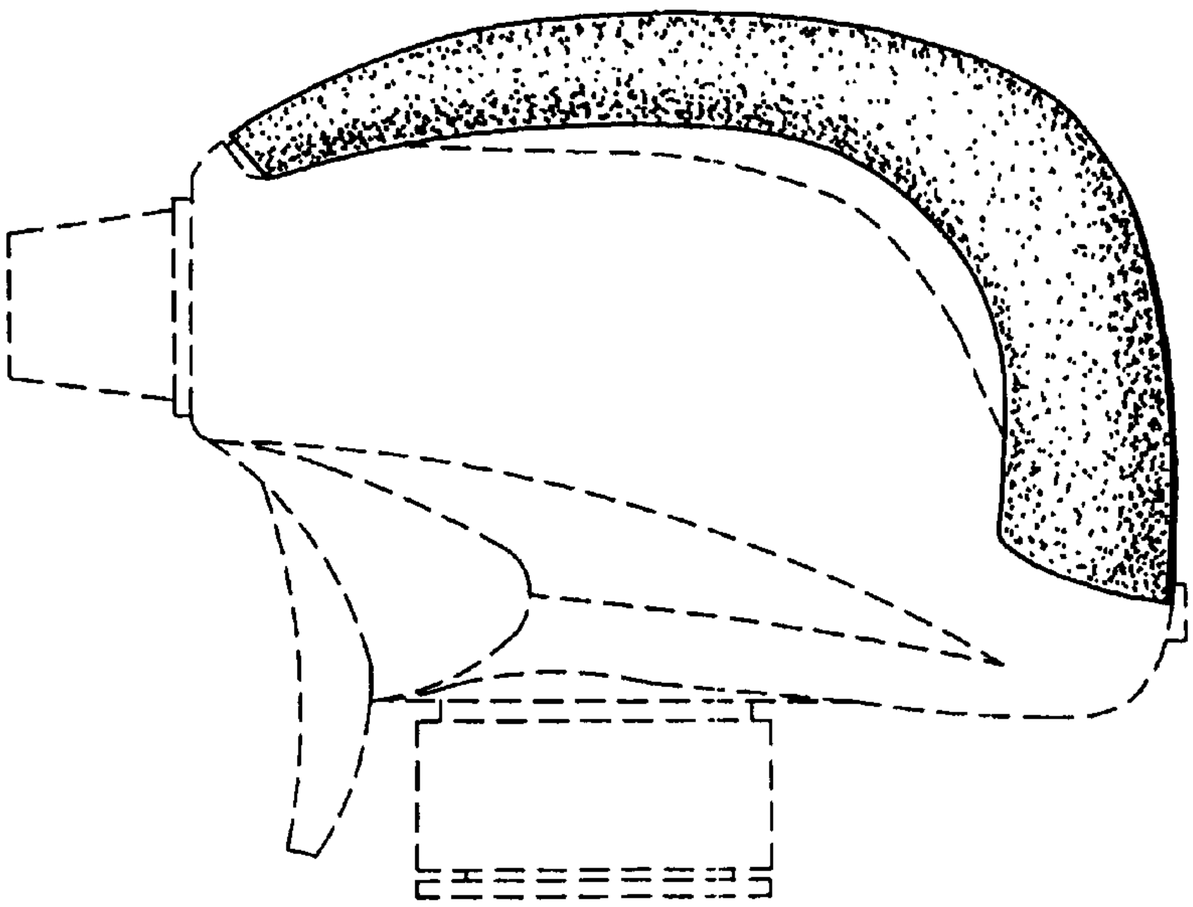


FIG.10

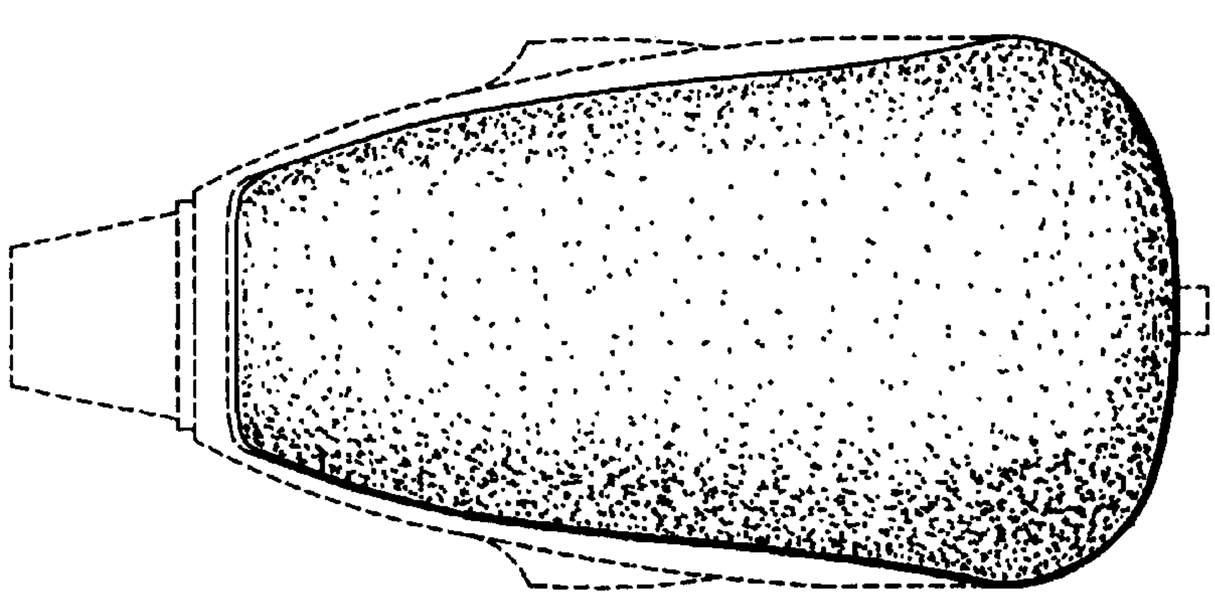


FIG.11

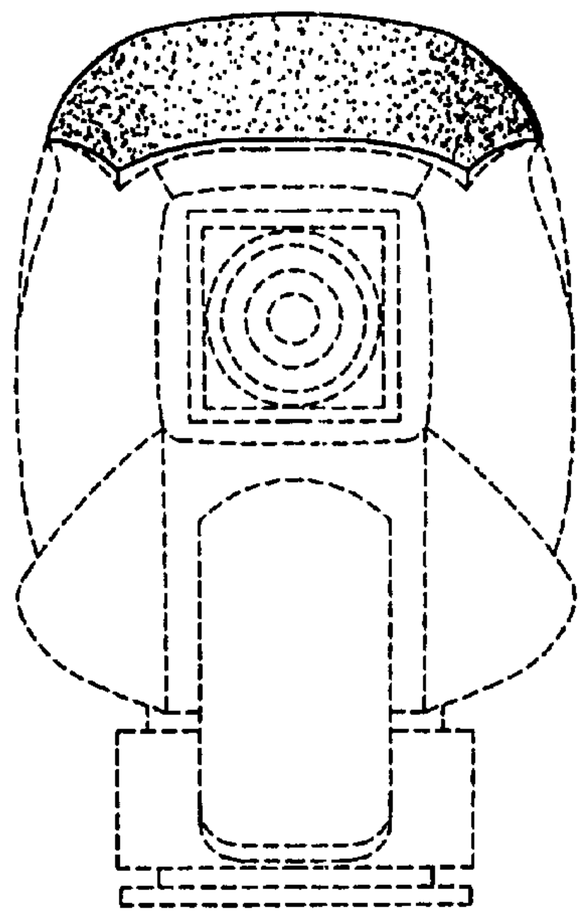


FIG. 12

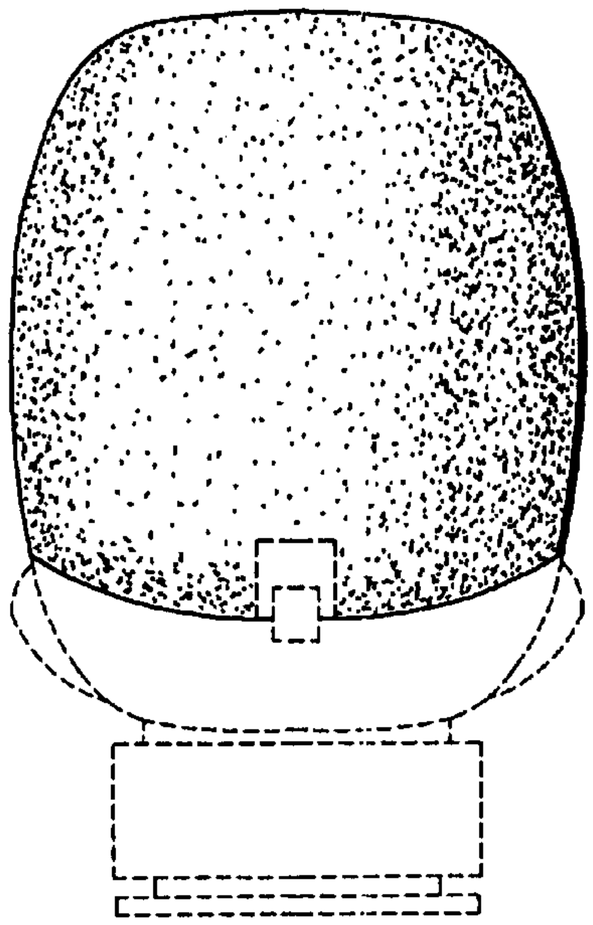


FIG. 13