US00D932345S

(12) United States Design Patent

Song et al.

(10) Patent No.: US D932,345 S
(45) Date of Patent: ** Oct. 5, 2021

(54) **PLANT POD**

(71) Applicant: **AVA Technologies Inc.**, Vancouver (CA)

(72) Inventors: **Yo Wen Song**, Vancouver (CA); **Chase Arihiro Ando**, Vancouver (CA); **Michael Reza Nasseri**, Vancouver (CA); **Darshil Panagar**, Vancouver (CA); **Chiragh Dewan**, Vancouver (CA)

(73) Assignee: **AVA Technologies Inc.**, Vancouver (CA)

(**) Term: **15 Years**

(21) Appl. No.: **29/720,294**

(22) Filed: **Jan. 10, 2020**

(51) **LOC (13) Cl.** **11-02**

(52) **U.S. Cl.**
USPC **D11/152**

(58) **Field of Classification Search**
USPC D11/143–156, 164; D7/543, 560, 561, D7/562, 586, 587; D9/428
CPC ... A47G 7/00; A47G 7/02; A47G 7/06; A47G 7/08; A01G 9/02; A01G 9/021; A01G 9/022; A01G 9/04
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D181,348	S *	11/1957	Dube	D7/318
3,042,247	A	7/1962	Louis	
3,660,933	A	5/1972	Wong	
3,757,470	A	9/1973	Shimamoto et al.	
3,842,535	A	10/1974	Lahr	
3,991,514	A	11/1976	Finck	
D244,838	S	6/1977	Lebreux	
4,028,847	A	6/1977	Davis et al.	
4,045,909	A	9/1977	Moss	
4,059,922	A	11/1977	Digiacinto	
4,179,846	A	12/1979	Carlisle	
4,209,944	A	7/1980	Nozawa	
4,211,034	A	7/1980	Piesner	
4,216,617	A	8/1980	Schmidt	
4,216,618	A	8/1980	Davis et al.	

(Continued)

FOREIGN PATENT DOCUMENTS

CA	1257093	A	7/1989
CA	2010332	A1	8/1990

(Continued)

OTHER PUBLICATIONS

International Search Report and Written Opinion dated Jul. 14, 2020 in connection with International Patent Application No. PCT/CA2020/050552, 11 pages.

Primary Examiner — Elizabeth A. Albert
(74) *Attorney, Agent, or Firm* — Dorsey & Whitney LLP

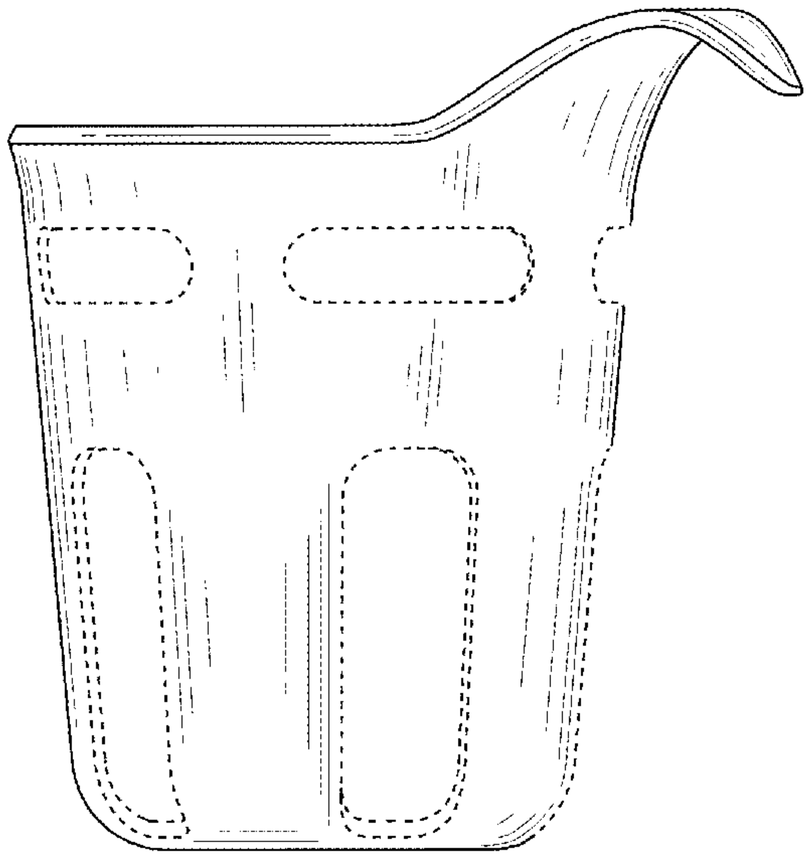
(57) **CLAIM**

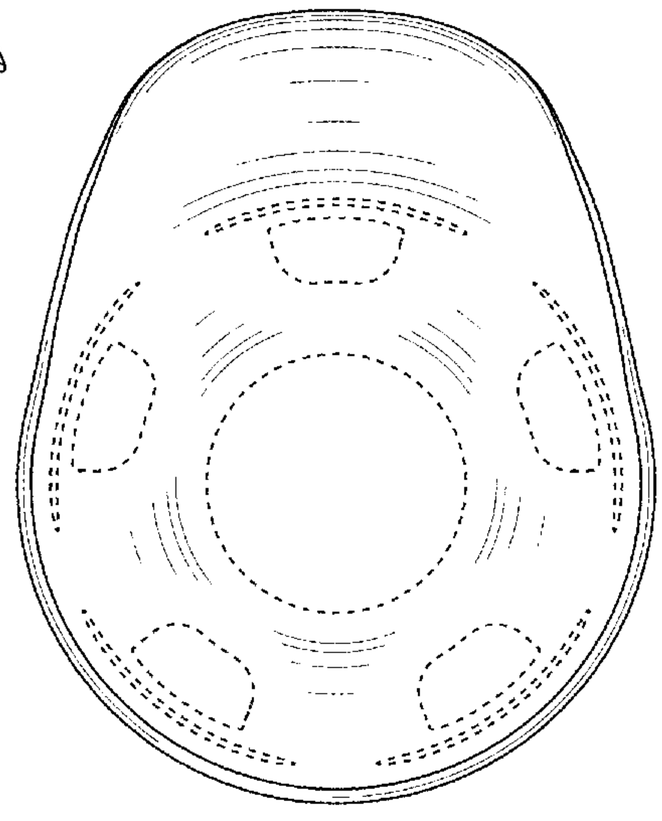
The ornamental design for a plant pod, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of an embodiment of a plant pod;
FIG. **2** is a front elevation view of the plant pod of FIG. **1**;
FIG. **3** is a rear elevation view of the plant pod of FIG. **1**;
FIG. **4** is a right side elevation view of the plant pod of FIG. **1**;
FIG. **5** is a left side elevation view of the plant pod of FIG. **1**;
FIG. **6** is a top plan view of the plant pod of FIG. **1**; and,
FIG. **7** is a bottom plan view of the plant pod of FIG. **1**.
The broken lines illustrate environment that forms no part of the claimed design.

1 Claim, 7 Drawing Sheets





(56) **References Cited**

U.S. PATENT DOCUMENTS

4,218,847	A		8/1980	Leroux
4,255,896	A		3/1981	Carl
D259,011	S	*	4/1981	Daenen D7/316
4,270,309	A		6/1981	Baumann
4,279,101	A		7/1981	Leroux
4,310,990	A		1/1982	Payne
4,315,381	A		2/1982	Dvorin
4,379,375	A		4/1983	Eisenberg et al.
4,419,842	A		12/1983	Paloian
4,467,561	A		8/1984	Tsuchiya
4,487,164	A		12/1984	Yanagisawa
4,493,163	A		1/1985	De
4,574,520	A		3/1986	Arledge
4,594,811	A		6/1986	Tokoro
4,603,506	A		8/1986	Powell, Jr.
D288,793	S	*	3/1987	Carlson D11/153
4,699,086	A		10/1987	Mori
4,699,087	A		10/1987	Mori
4,728,082	A		3/1988	Emmett, Jr. et al.
4,756,120	A		7/1988	Arledge
4,780,989	A		11/1988	Mears et al.
4,813,997	A		3/1989	Kinnersley et al.
4,818,579	A		4/1989	Uchida
4,860,490	A		8/1989	Morris et al.
4,878,043	A		10/1989	Heusquin et al.
4,926,585	A		5/1990	Dreschel
4,932,158	A		6/1990	Roberts
4,953,322	A		9/1990	Edwards
D312,745	S	*	12/1990	Daenen D7/317
5,037,688	A		8/1991	Uchida
5,053,060	A		10/1991	Kopf-sill et al.
5,054,233	A		10/1991	Evans
5,073,401	A		12/1991	Mohr
5,121,708	A		6/1992	Nuttle
5,175,131	A		12/1992	Lang et al.
5,261,185	A		11/1993	Koide et al.
5,323,567	A		6/1994	Nakayama et al.
5,385,589	A		1/1995	Kratky
5,440,836	A		8/1995	Lee
5,466,373	A		11/1995	Handwerker et al.
5,525,505	A		6/1996	Young et al.
5,585,505	A		12/1996	Mulder et al.
5,598,663	A		2/1997	Kikuchi
D379,891	S		6/1997	Hampshire
5,638,638	A	*	6/1997	Moskowitz A01G 9/04 47/71
D384,907	S	*	10/1997	Moskowitz D11/152
D385,213	S		10/1997	Mcallister
5,771,634	A		6/1998	Fudger
D399,450	S	*	10/1998	Durbin D11/152
D416,102	S		11/1999	Oram
6,086,755	A		7/2000	Tepper
D436,887	S	*	1/2001	Fan D11/152
6,216,390	B1		4/2001	Peregrin
6,219,966	B1		4/2001	Lapointe et al.
6,247,268	B1		6/2001	Auer
6,312,139	B1		11/2001	Baker et al.
6,448,202	B1		9/2002	Miyazawa et al.
D484,363	S	*	12/2003	de Groote D7/543
6,779,299	B2		8/2004	Clarke
6,811,700	B2		11/2004	Austin et al.
6,862,842	B2		3/2005	Mischo
6,951,076	B2		10/2005	Winsbury
D512,631	S	*	12/2005	Lhoste D7/545
6,988,816	B2		1/2006	Witkowski
D526,525	S	*	8/2006	Wasserman D7/316
7,243,460	B2		7/2007	Darlington
7,396,441	B2		7/2008	Senkiw
D586,688	S		2/2009	Bromley et al.
D592,011	S	*	5/2009	Fujimoto D7/316
D594,775	S	*	6/2009	Moreau D11/152
7,591,100	B2		9/2009	Sato
D604,196	S		11/2009	Bissonnette et al.
D604,197	S		11/2009	Bissonnette et al.
D634,669	S		3/2011	Brandstaetter
7,934,340	B2		5/2011	Zettl
D644,388	S	*	8/2011	Quan D34/1
8,009,048	B2		8/2011	Hyde et al.
D657,628	S	*	4/2012	Sink D7/505
8,261,486	B2		9/2012	Bissonnette et al.
8,327,582	B2		12/2012	Storey
D684,429	S	*	6/2013	Lion D7/543
D704,592	S	*	5/2014	Hung D11/152
D711,195	S	*	8/2014	Cornu D7/543
D713,284	S		9/2014	Prinster et al.
D725,545	S	*	3/2015	Warburton D11/148
D729,115	S		5/2015	Prinster et al.
9,084,418	B2		7/2015	Ehr et al.
9,220,206	B2		12/2015	Walliser
D760,118	S		6/2016	Lepp et al.
9,527,778	B2		12/2016	Rosenthal et al.
9,532,517	B2		1/2017	Karbowski
D781,069	S		3/2017	Marshall et al.
9,603,316	B1		3/2017	Mansey et al.
D786,020	S	*	5/2017	Traub D7/543
D792,808	S		7/2017	Verneuil
9,730,398	B2		8/2017	Halmos et al.
9,848,544	B2		12/2017	Hessel et al.
D819,737	S	*	6/2018	Wei D19/84
10,010,034	B2		7/2018	Zhan et al.
D840,757	S	*	2/2019	Peterson D7/543
D841,402	S	*	2/2019	Price D7/584
D846,802	S		4/2019	Nicoline et al.
D864,016	S		10/2019	Woltz
D868,523	S	*	12/2019	Chang D7/316
10,602,673	B2		3/2020	Prinster et al.
10,631,544	B2		4/2020	Bettiol
D888,602	S		6/2020	Kadosh
D888,603	S		6/2020	Tong
10,959,402	B2	*	3/2021	Price A01K 5/0135
2002/0162275	A1		11/2002	Robinson
2005/0204619	A1		9/2005	Park et al.
2005/0240313	A1		10/2005	Cartwright
2005/0246954	A1		11/2005	Bissonnette et al.
2006/0156624	A1		7/2006	Roy et al.
2006/0168881	A1		8/2006	Straumietis
2006/0254138	A1		11/2006	Bissonnette et al.
2006/0272210	A1		12/2006	Bissonnette et al.
2007/0271841	A1		11/2007	Bissonnette et al.
2007/0271842	A1		11/2007	Bissonnette et al.
2008/0098652	A1		5/2008	Weinbel
2008/0222949	A1		9/2008	Bissonnette et al.
2008/0276534	A1		11/2008	Bissonnette et al.
2009/0151248	A1		6/2009	Bissonnette et al.
2009/0223128	A1		9/2009	Kuschak
2009/0231101	A1		9/2009	Hyde et al.
2009/0313891	A1		12/2009	Vardeny et al.
2010/0031566	A1		2/2010	Azoulay
2010/0319248	A1		12/2010	Reyankar
2010/0325952	A1		12/2010	Young et al.
2011/0056132	A1		3/2011	Gardner
2012/0171456	A1		7/2012	Zuniga et al.
2012/0277117	A1		11/2012	Zayed et al.
2013/0000199	A1		1/2013	Muranaka
2013/0019527	A1		1/2013	Howe-sylvain
2013/0036669	A1		2/2013	Rabii et al.
2013/0067813	A1		3/2013	Storey
2014/0007503	A1		1/2014	Sroczynski
2014/0200690	A1		7/2014	Kumar
2015/0005964	A1		1/2015	Liotta
2015/0040478	A1		2/2015	Moghaddam
2015/0196002	A1		7/2015	Friesth
2015/0223418	A1		8/2015	Collins et al.
2015/0250115	A1		9/2015	Pickell et al.
2015/0305259	A1		10/2015	Galassi
2015/0305261	A1		10/2015	Wilson et al.
2015/0319946	A1		11/2015	Center
2015/0351339	A1		12/2015	Carmody
2016/0050862	A1		2/2016	Walliser
2016/0066525	A1		3/2016	Duquesnay et al.
2016/0106048	A1		4/2016	Moghaddam et al.
2016/0128288	A1		5/2016	Pettinelli et al.
2016/0128289	A1		5/2016	Wong et al.
2016/0135395	A1		5/2016	Umpstead

(56) **References Cited**

U.S. PATENT DOCUMENTS

2016/0212954	A1	7/2016	Argento
2016/0227722	A1	8/2016	Storey
2016/0302369	A1	10/2016	Pickell et al.
2016/0324090	A1	11/2016	Miyabe et al.
2016/0371830	A1	12/2016	Barrasso et al.
2017/0055470	A1	3/2017	Polivka
2017/0055473	A1	3/2017	Baker
2017/0105368	A1	4/2017	Mehrman
2017/0127622	A1	5/2017	Hong
2017/0139380	A1	5/2017	Englard et al.
2017/0150684	A1	6/2017	Vuorinen et al.
2017/0150687	A1	6/2017	Loiske et al.
2017/0208759	A1	7/2017	Yano et al.
2017/0238486	A1	8/2017	De Feo et al.
2017/0347547	A1	12/2017	Lu et al.
2018/0007849	A1	1/2018	Cohen et al.
2018/0014485	A1	1/2018	Whitcher et al.
2018/0054986	A1	3/2018	Fu et al.
2018/0064044	A1	3/2018	Billings
2018/0065896	A1	3/2018	Van Iersel et al.
2018/0132434	A1	5/2018	Fu
2018/0132435	A1	5/2018	Yano et al.
2018/0133583	A1	5/2018	Tran et al.
2018/0184602	A1	7/2018	Ofir et al.
2018/0242539	A1	8/2018	Bhattacharya et al.
2019/0200541	A1	7/2019	Park
2019/0230938	A1	8/2019	Dagher et al.
2020/0053969	A1	2/2020	Gehin et al.

FOREIGN PATENT DOCUMENTS

CA	2010873	A1	8/1990
CA	2239135	A1	4/1998
CA	2335311	A1	8/2002
CA	2394830	A1	2/2004
CA	2672070	A1	1/2011
CA	2570740	C	9/2014
CA	2921310	A1	2/2015
CA	2849585	C	5/2016
CA	2966267	A1	12/2017
JP	2015065855	A	4/2015
WO	2016164652	A1	10/2016
WO	2018068042	A1	4/2018

* cited by examiner

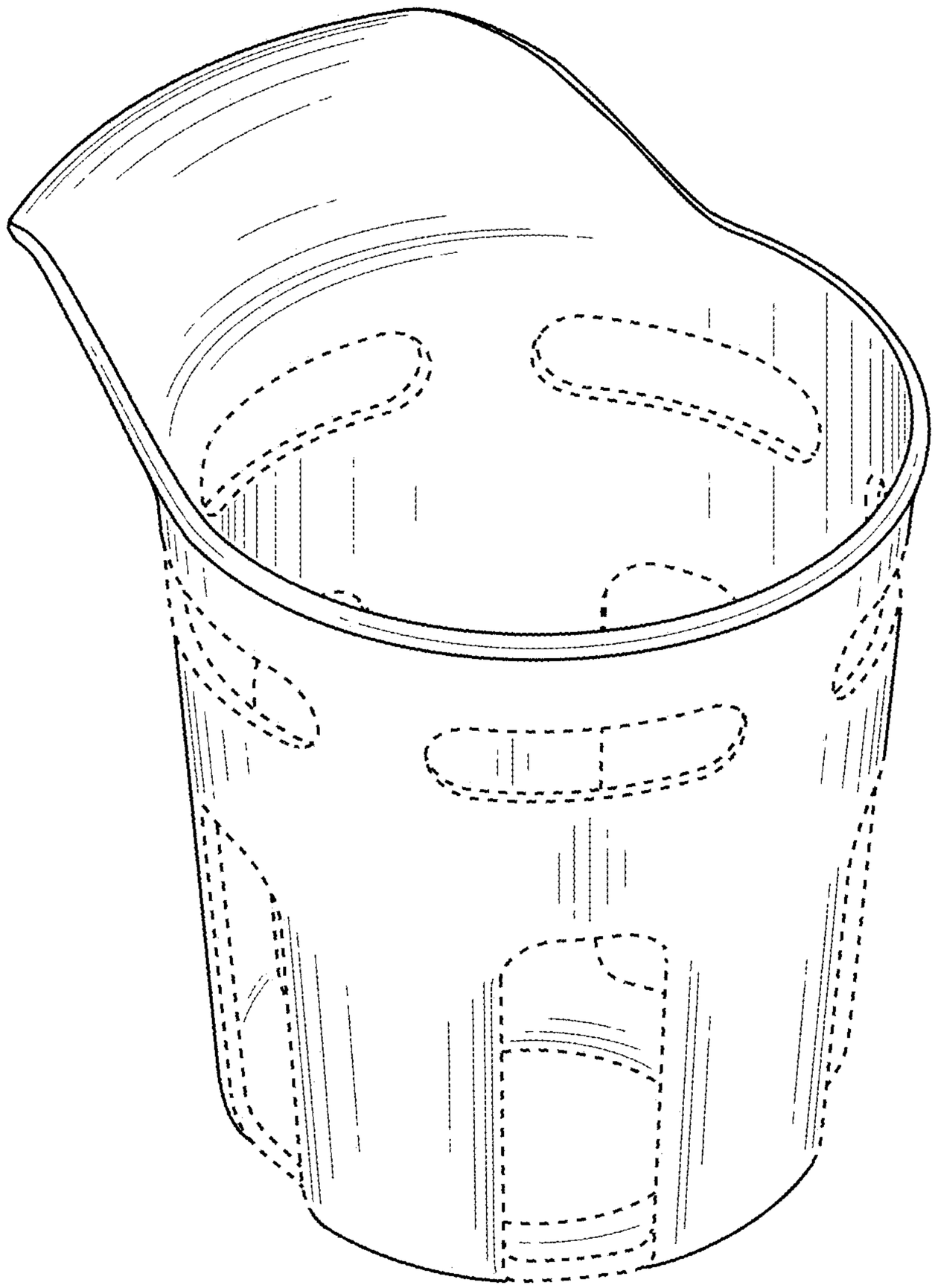


FIG. 1

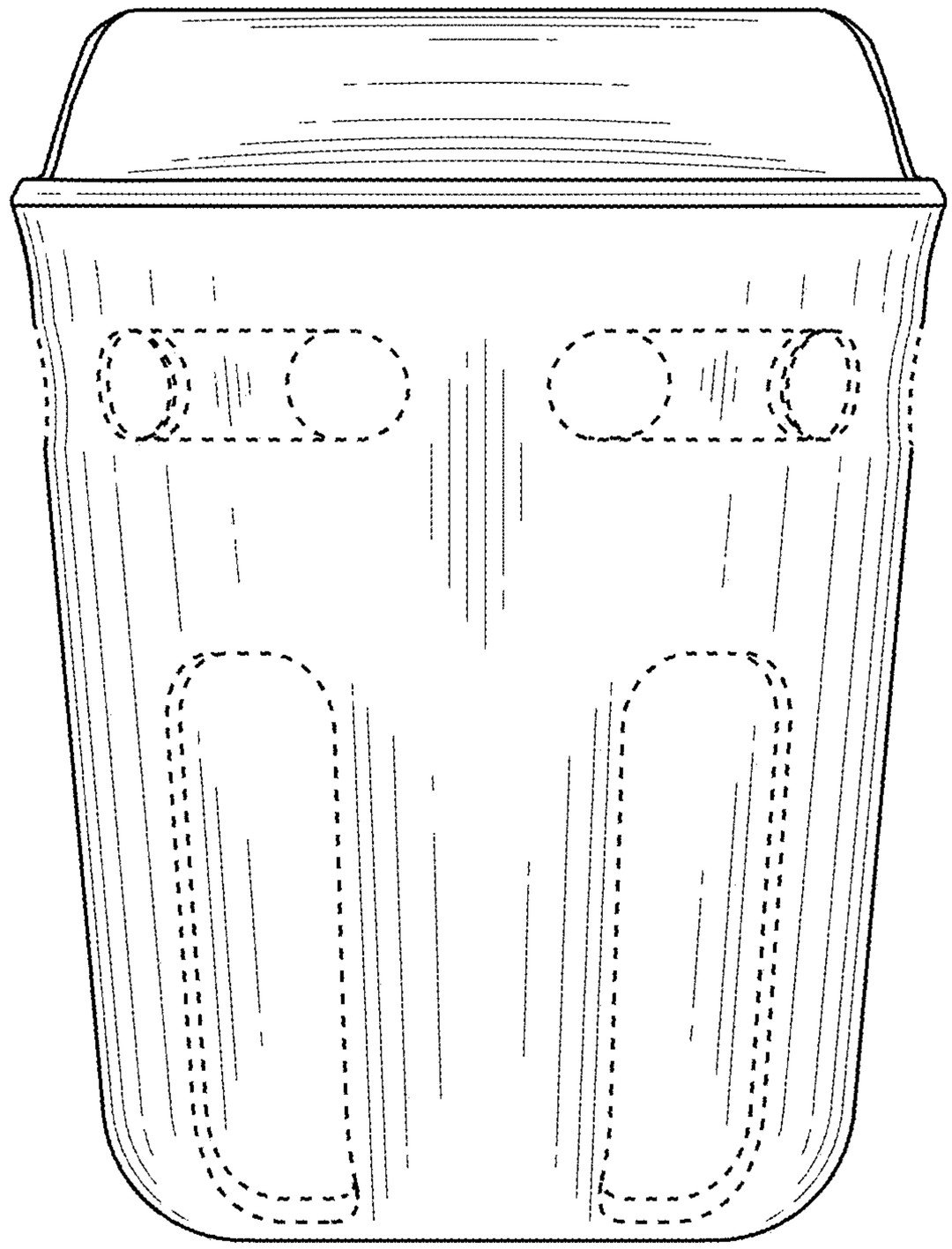


FIG. 2

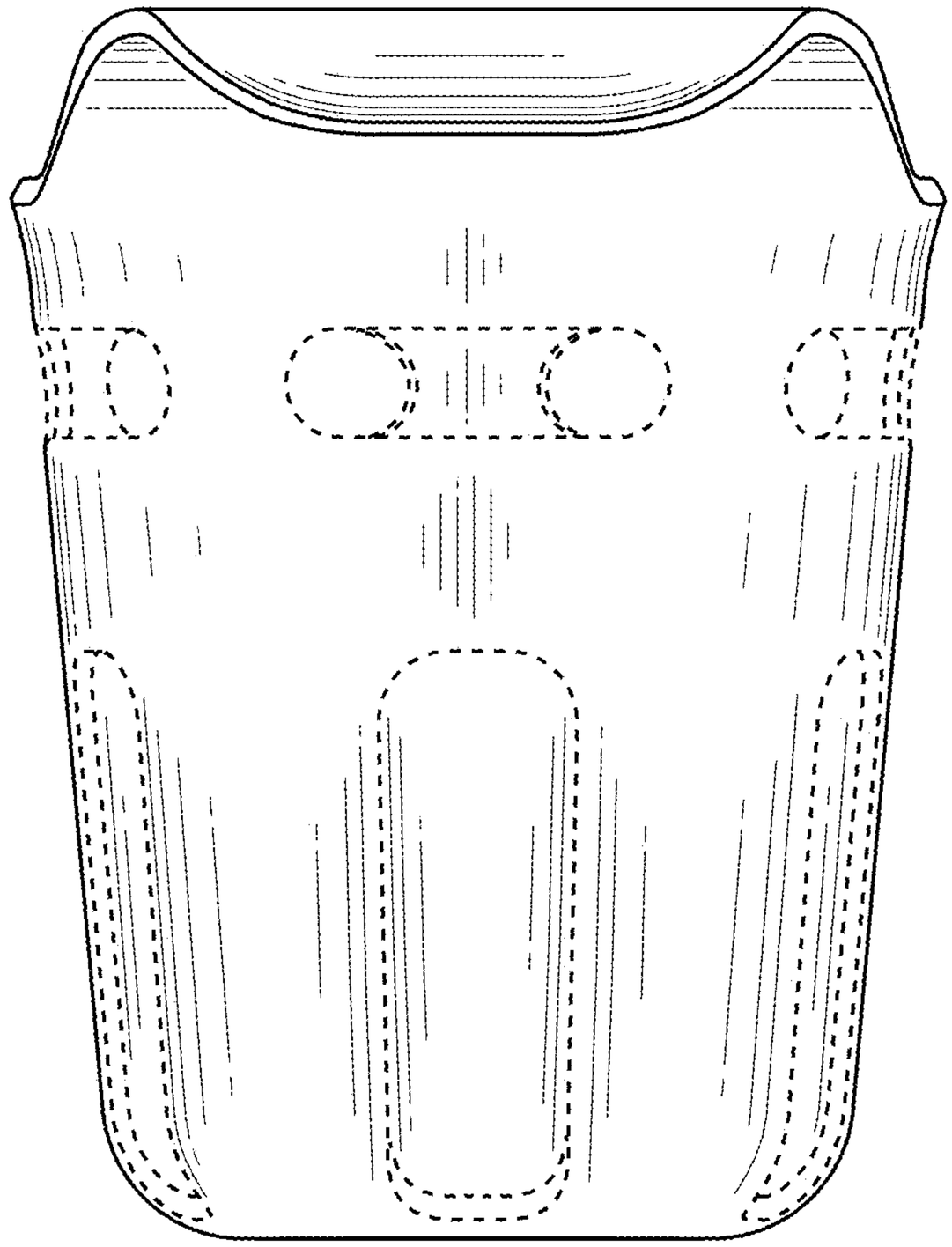


FIG. 3

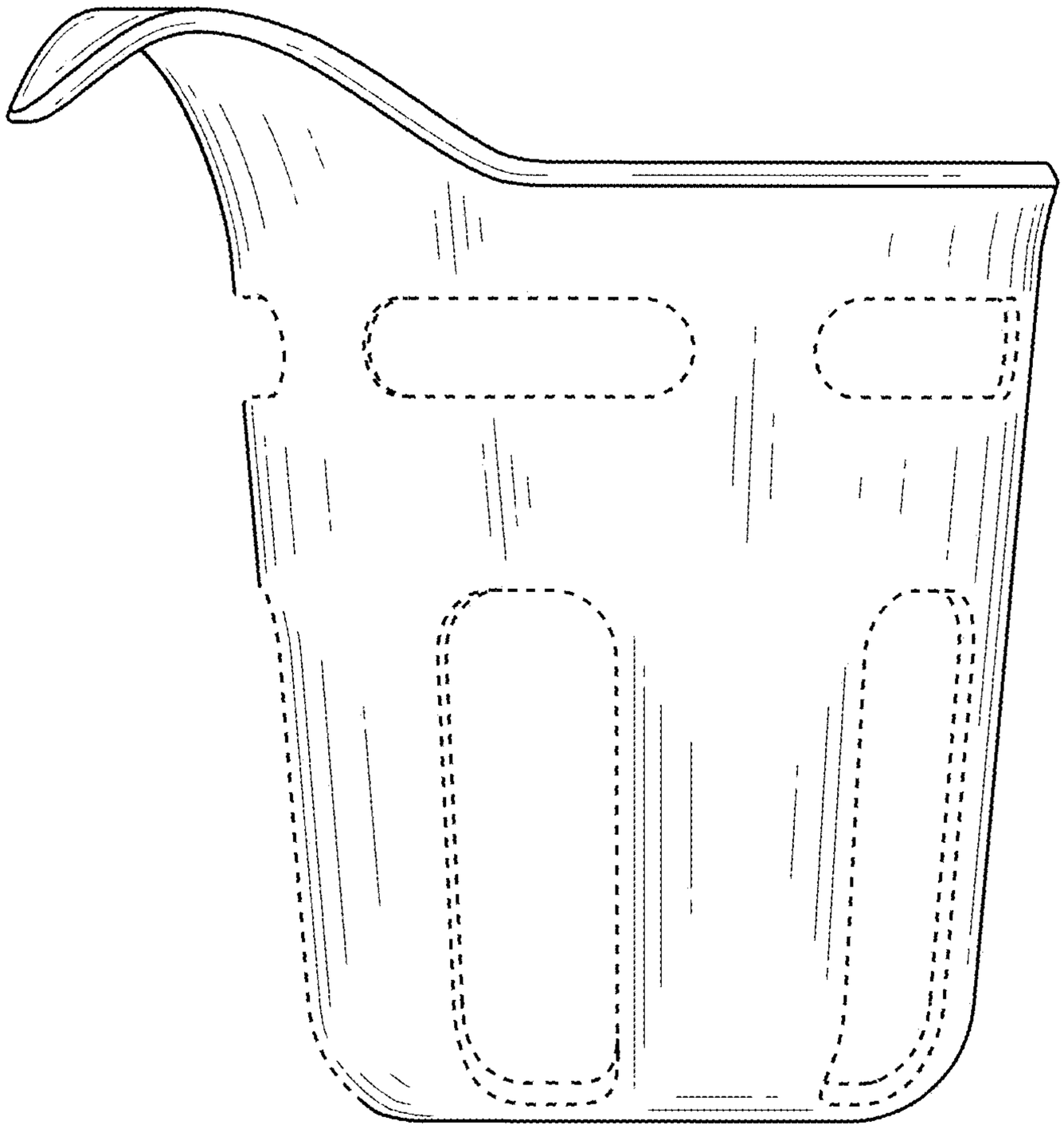


FIG. 4

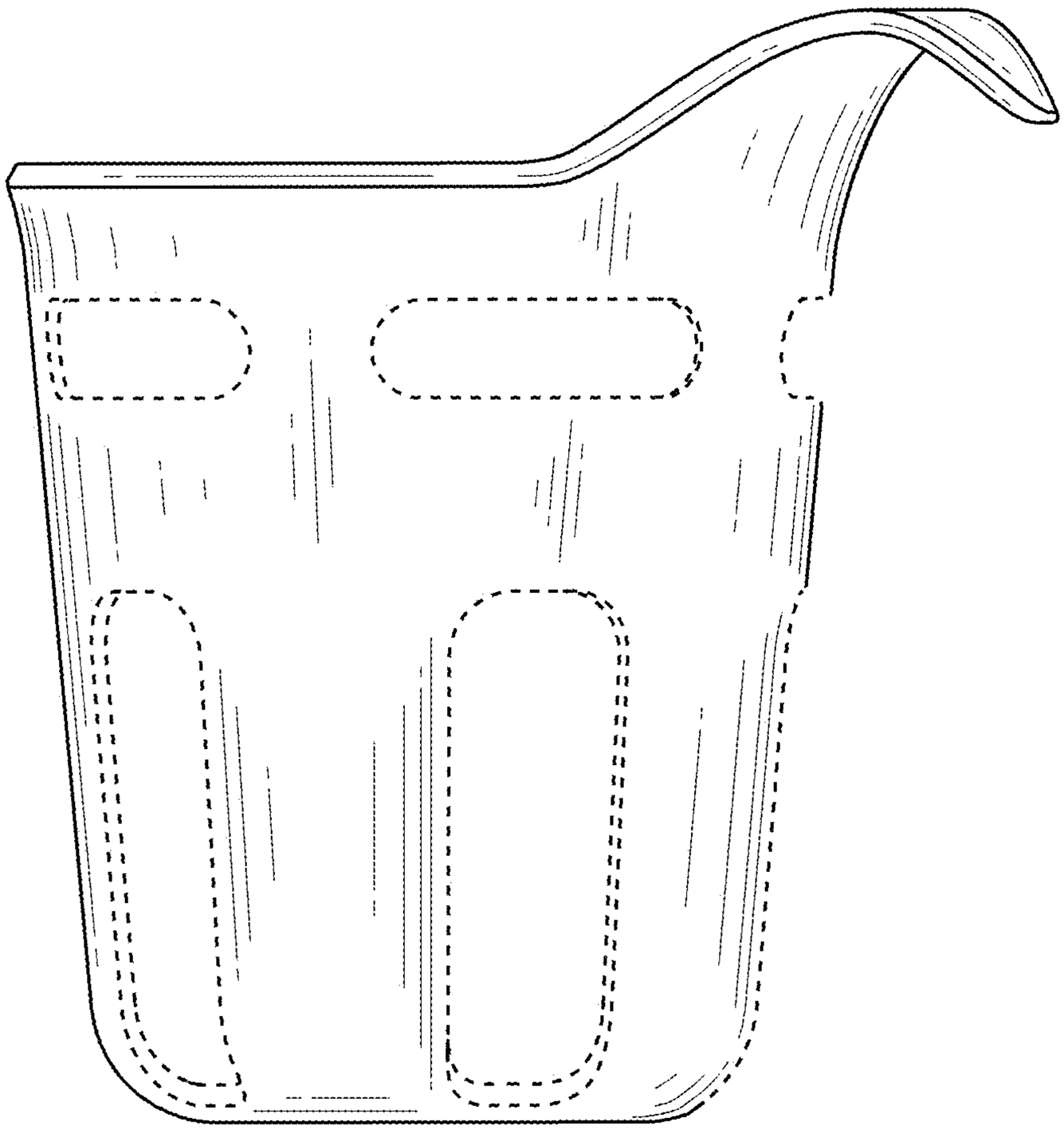


FIG. 5

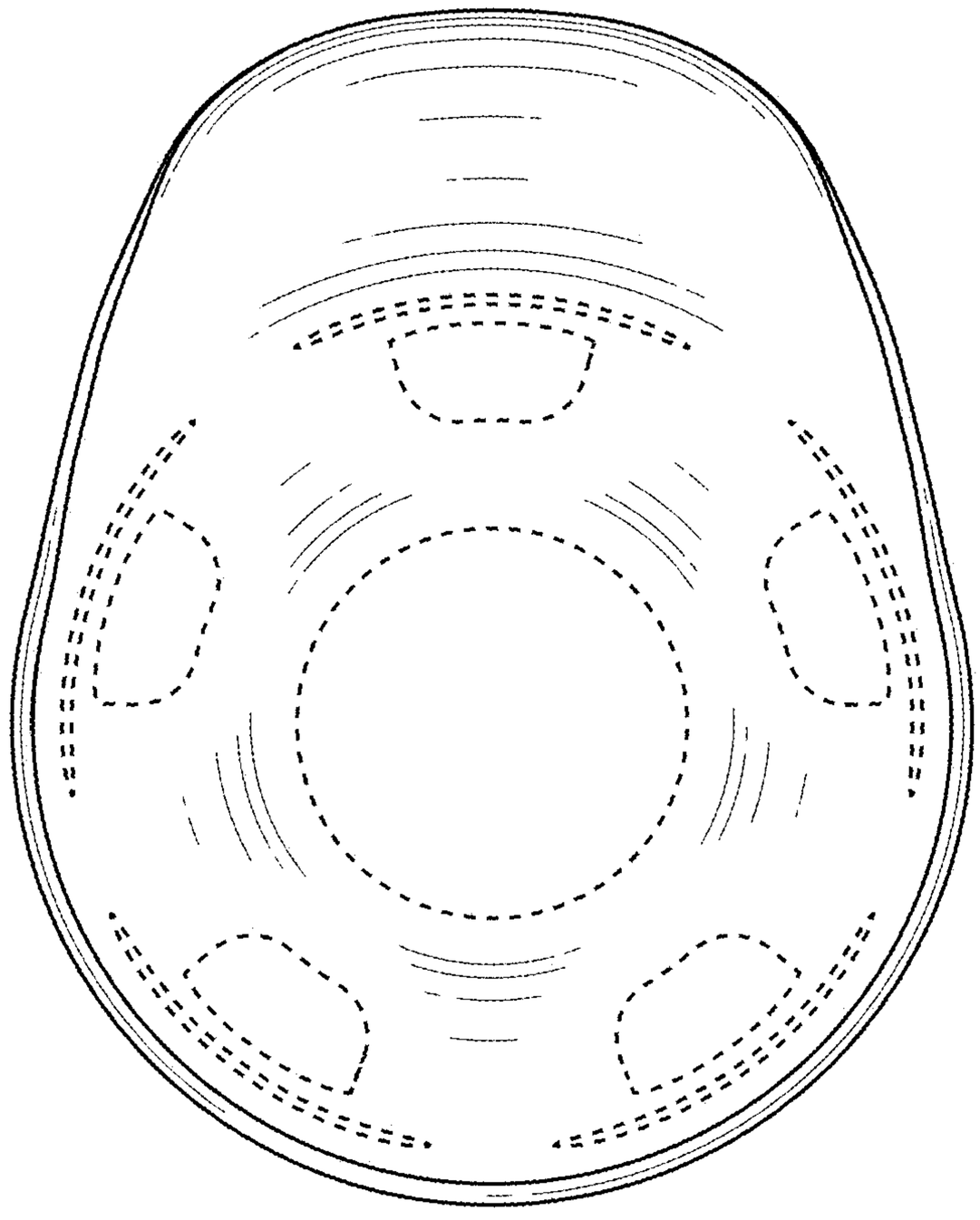


FIG. 6

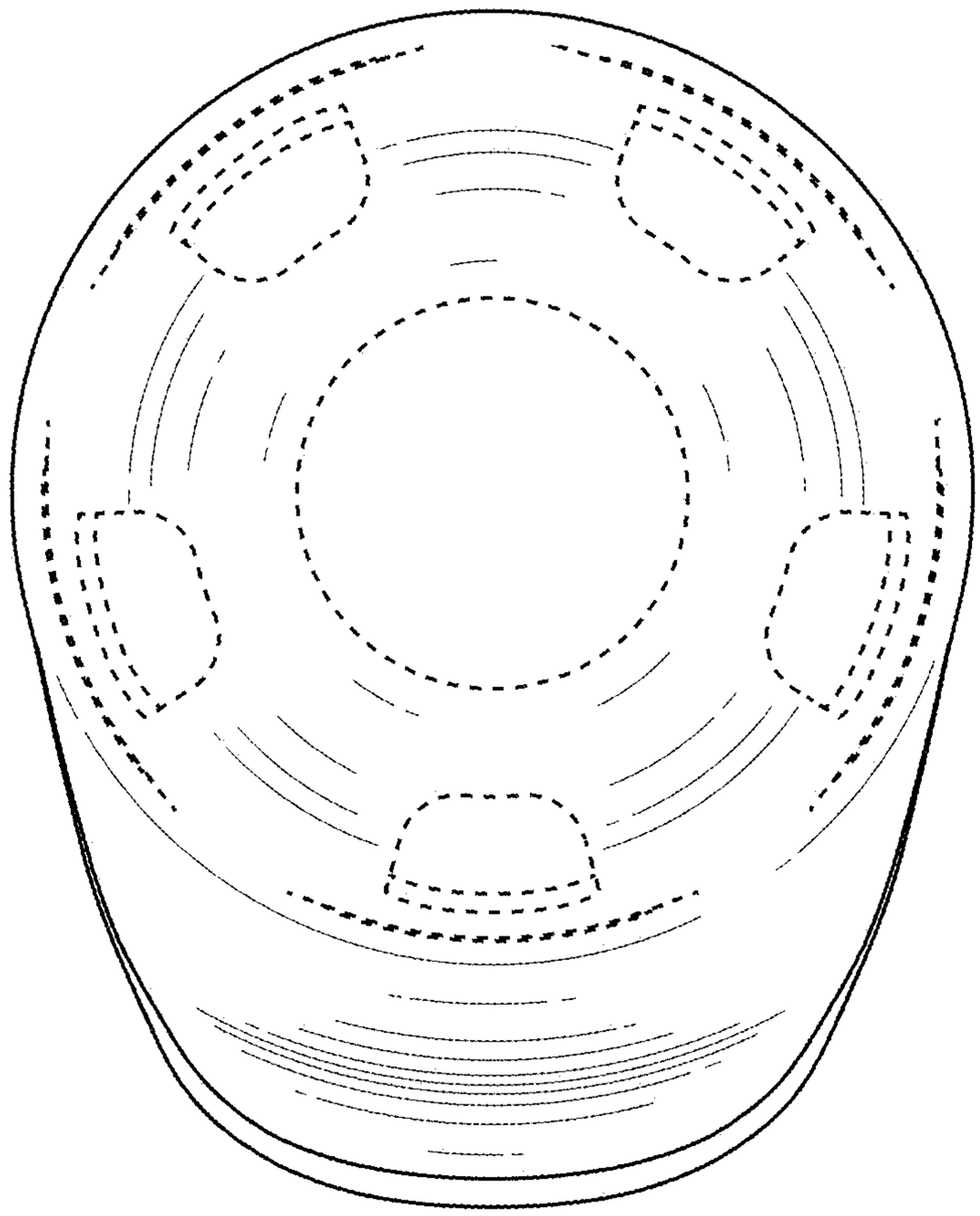


FIG. 7