



US00D788564S

(12) **United States Design Patent** (10) **Patent No.:** **US D788,564 S**
Demers et al. (45) **Date of Patent:** **** Jun. 6, 2017**

(54) **TOOL HANDLE**

(56)

References Cited

(71) Applicant: **LOWE'S COMPANIES, INC.**,
Mooresville, NC (US)

U.S. PATENT DOCUMENTS

(72) Inventors: **Brian Joseph Demers**, Huntersville,
NC (US); **Joseph Allen Berlepsch**,
Mooresville, NC (US)

106,079 A	8/1870	Sapp	
106,099 A	8/1870	Warren	
110,289 A	12/1870	Root	
114,283 A	5/1871	Gallaghee	
D41,494 S	6/1911	Seeley	
1,253,453 A	1/1918	Zorn	
1,257,948 A	2/1918	Aaron	
1,273,713 A	7/1918	Aaron	
D57,252 S	3/1921	Myers	
D59,774 S	11/1921	Rice	
D59,827 S	11/1921	Evenden et al.	
1,674,485 A	6/1928	Smith	
D92,822 S	7/1934	Morse	
D94,156 S	12/1934	Manning	
2,361,682 A *	10/1944	Grabec	B44C 1/16 156/209
D142,590 S	10/1945	Simon	
D151,860 S *	11/1948	Stoyer	D8/68
D152,155 S	12/1948	Jacoff	
D177,537 S	4/1956	Schinske	
D180,805 S *	8/1957	Plassman	D8/68
3,082,652 A	3/1963	Marti	
D199,088 S	9/1964	Hurlbut	
3,398,601 A *	8/1968	Schroeder	B62D 1/065 16/431
D218,009 S	7/1970	Bosack	
3,530,739 A *	9/1970	Meier	B62D 1/06 74/552
D233,507 S	11/1974	Stevens, Jr.	
D246,691 S	12/1977	Takahashi	
D271,843 S	12/1983	Ferdinand et al.	
D282,236 S	1/1986	Shohoji et al.	
D288,769 S	3/1987	Doman	
D288,770 S	3/1987	Doman	
D289,136 S	4/1987	Doman	
D301,967 S	7/1989	Sakamoto	
D316,020 S	4/1991	Fushiya et al.	
5,084,935 A	2/1992	Kalthoff	
D324,411 S	3/1992	Jolibois	
D325,506 S	4/1992	Michas et al.	
D328,559 S	8/1992	Wilson	
D329,590 S	9/1992	Chapman	
D358,746 S	5/1995	Neff	
D365,742 S	1/1996	Decursu et al.	
D375,269 S	11/1996	Wertheim et al.	
5,579,556 A	12/1996	Chung	
5,582,834 A	12/1996	Leung et al.	
D378,268 S *	3/1997	Schultz	D8/68
D387,734 S	12/1997	Hawkins et al.	

(73) Assignee: **LOWE'S COMPANIES, INC.**,
Mooresville, NC (US)

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

(21) Appl. No.: **29/530,843**

(22) Filed: **Jun. 19, 2015**

Related U.S. Application Data

(62) Division of application No. 29/472,387, filed on Nov. 12, 2013, now Pat. No. Des. 735,553, which is a division of application No. 29/406,984, filed on Nov. 21, 2011, now Pat. No. Des. 696,596, which is a division of application No. 29/390,549, filed on Apr. 26, 2011, now Pat. No. Des. 652,702, which is a division of application No. 29/361,192, filed on May 6, 2010, now Pat. No. Des. 639,132, which is a division of application No. 29/318,754, filed on May 27, 2008, now Pat. No. Des. 617,623, which is a division of application No. 29/249,420, filed on Oct. 5, 2006, now Pat. No. Des. 589,322.

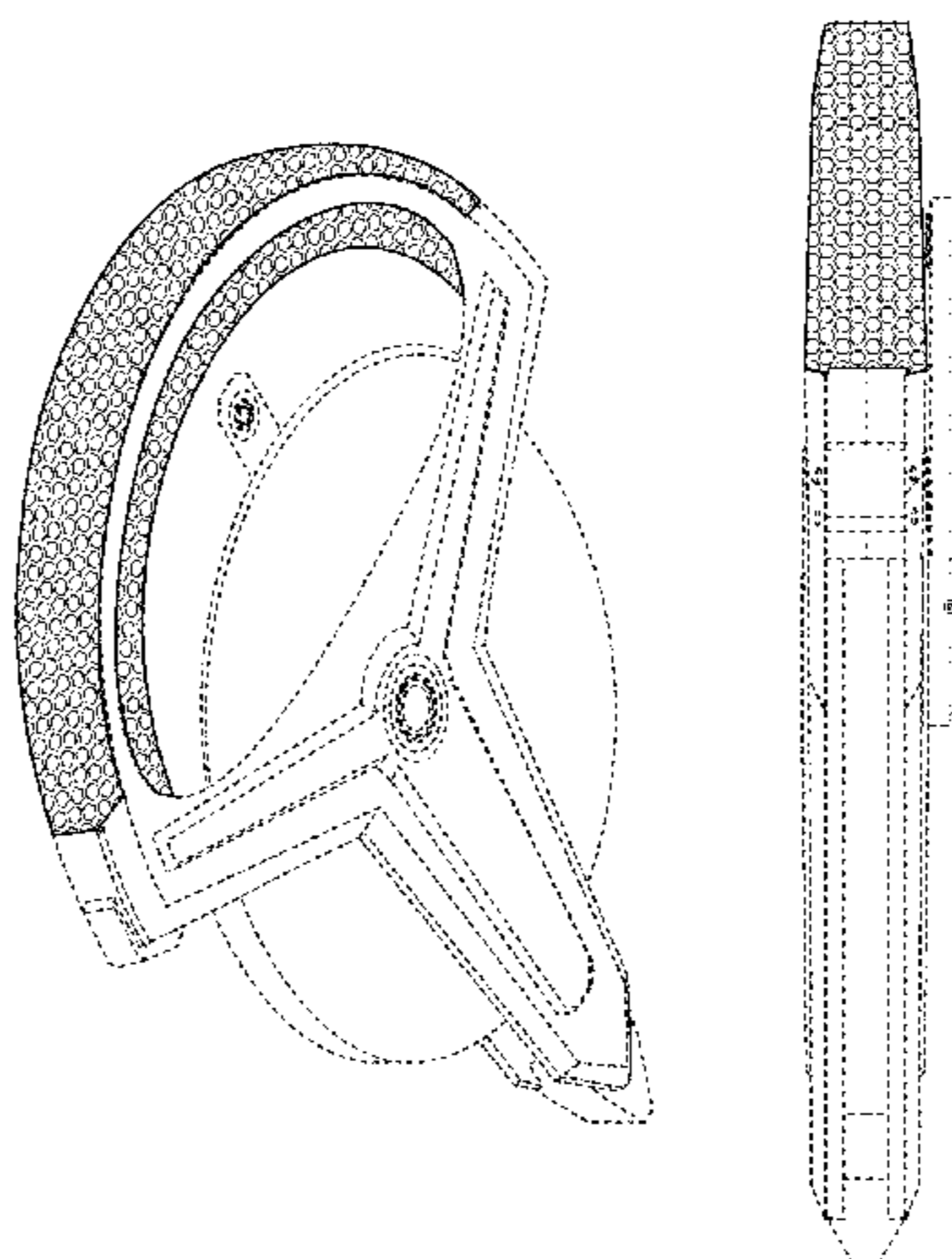
(51) **LOC (10) Cl.** **08-05**

(52) **U.S. Cl.**
USPC **D8/107**

(58) **Field of Classification Search**

USPC D8/107, 68, 80, 90, 97, 105, 303;
16/430, 431, 422, 421; 482/49, 44, 22,
482/50, 20, 148; 446/267, 369; 156/209
CPC A45C 13/26; A47B 95/02; B25G 1/10;
B25G 1/00

See application file for complete search history.



D627,619	S	*	11/2010	Demers	.....	D10/72
D639,132	S	*	6/2011	Demers	.....	D8/107
D642,889	S	*	8/2011	Boehm	.....	D8/107
D644,906	S	*	9/2011	Demers	.....	D10/72
D644,909	S	*	9/2011	Demers	.....	D8/107
D652,702	S	*	1/2012	Demers	.....	D8/52
D655,994	S	*	3/2012	Schoch	.....	D8/68
D671,387	S	*	11/2012	Demers	.....	D8/107
8,330,029	B2		12/2012	Dunlop		
D673,436	S	*	1/2013	Murray	.....	D8/68
D673,437	S	*	1/2013	Schoch	.....	D8/68
8,418,321	B1	*	4/2013	Heiman	.....	B25G 1/06 15/143.1
D696,596	S	*	12/2013	Demers	.....	D10/72
D735,553	S	*	8/2015	Demers	.....	D8/107
2003/0094294	A1		5/2003	Fritz		
2003/0172498	A1		9/2003	Polzin et al.		
2004/0246735	A1		12/2004	Huang		
2006/0090265	A1		5/2006	Fisher et al.		

FOREIGN PATENT DOCUMENTS

EM	000702089-0002		4/2007
JP	D1253453		2/2005
TW	144783	B	10/1990
TW	232614	B	10/1994
TW	251211	B	7/1995
TW	309829	B	7/1997
TW	390769	B	5/2000
TW	391820	B	5/2000
TW	403527	B	8/2000
TW	405983	B	9/2000
TW	433951	B	5/2001
TW	440312	B	6/2001
TW	440384	B	6/2001
TW	443904	B	6/2001
TW	453826	B	9/2001
TW	478775	B	3/2002
TW	539445	B	6/2003
TW	542548	B	7/2003
TW	D106099		8/2004
TW	D110289		4/2005
TW	D106079		8/2005
TW	D114283		12/2005

OTHER PUBLICATIONS

Taiwanese Search Report for Design Application No. 096301934, dated Nov. 28, 2008.

* cited by examiner

Primary Examiner — Paula Greene
(74) *Attorney, Agent, or Firm* — Moore & Van Allen PLLC; W. Kevin Ransom

(57)

CLAIM

The ornamental design for a tool handle, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of the tool handle according to the present invention;
FIG. 2 is an elevational view of the front side of the tool handle of FIG. 1;
FIG. 3 is an elevational view of the rear side of the tool handle of FIG. 1;
FIG. 4 is an elevational view of the right side of the tool handle of FIG. 1;
FIG. 5 is a plan view of the top side of the tool handle of FIG. 1;
FIG. 6 is an elevational view the left side of the tool handle of FIG. 1; and,
FIG. 7 is a plan view of the bottom side of the tool handle of FIG. 1.

The broken lines shown in the drawings illustrate unclaimed portions of the tool handle and environmental structure, and form no part of the claimed design.

1 Claim, 7 Drawing Sheets

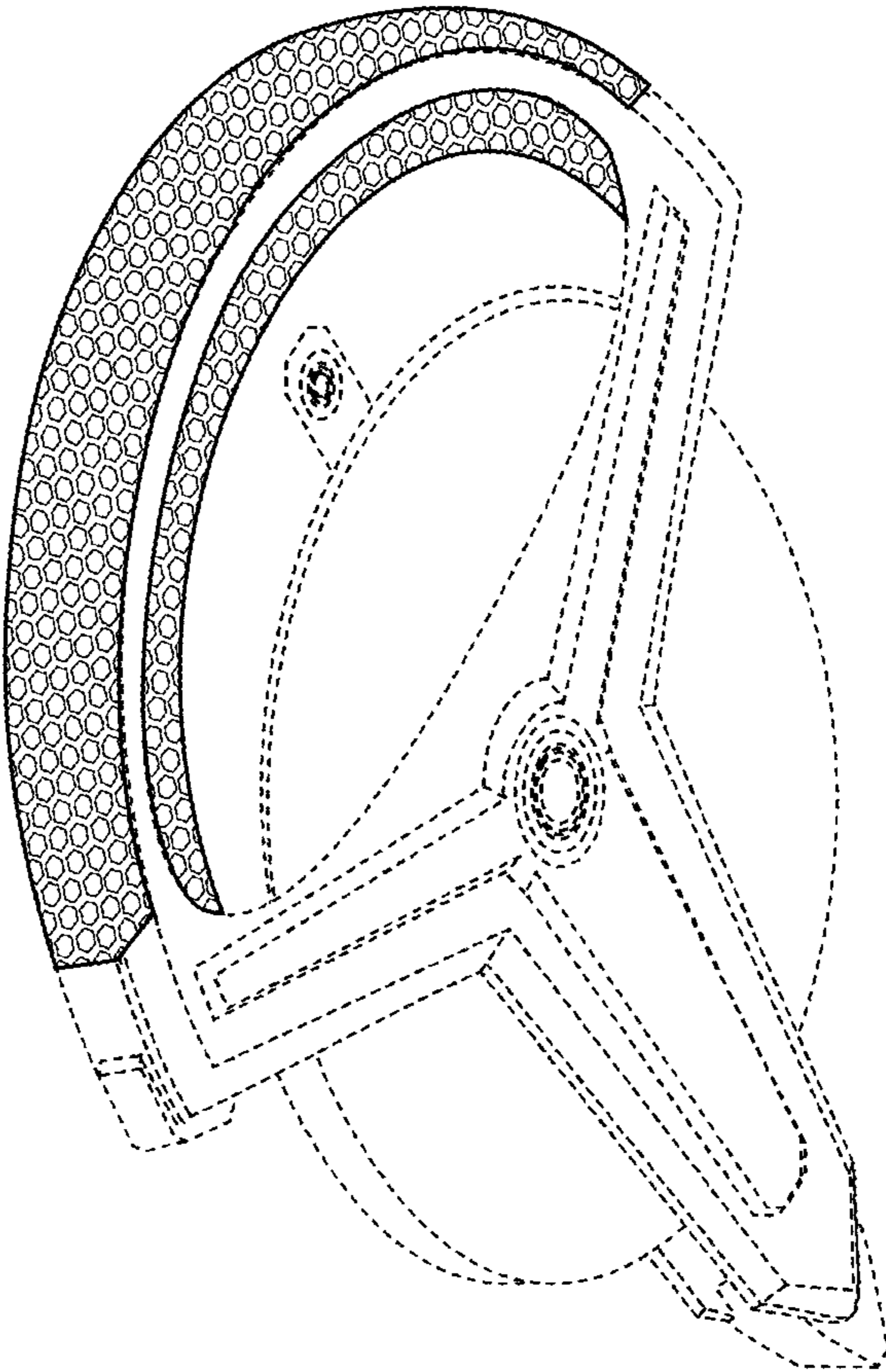


FIG. 1

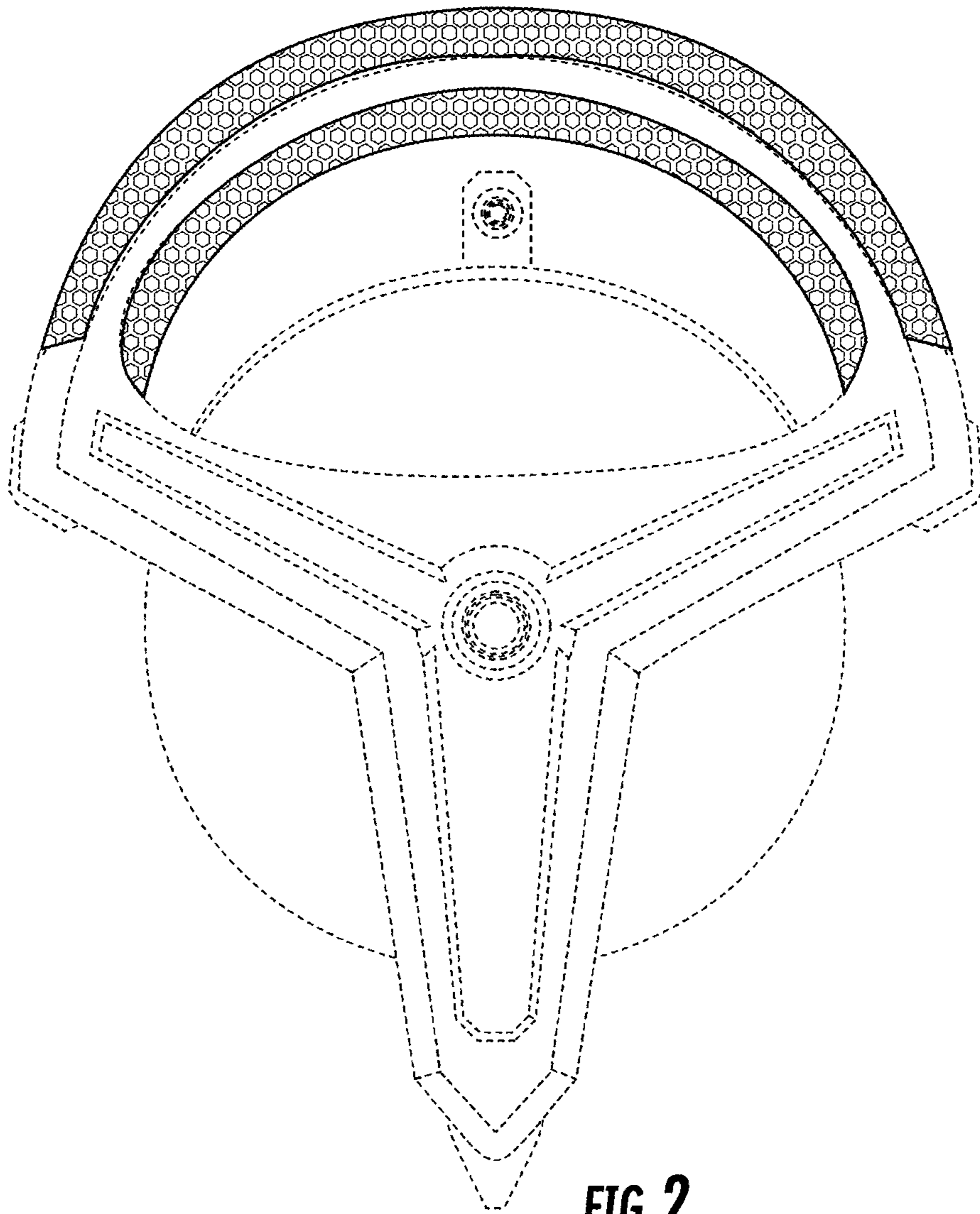


FIG. 2

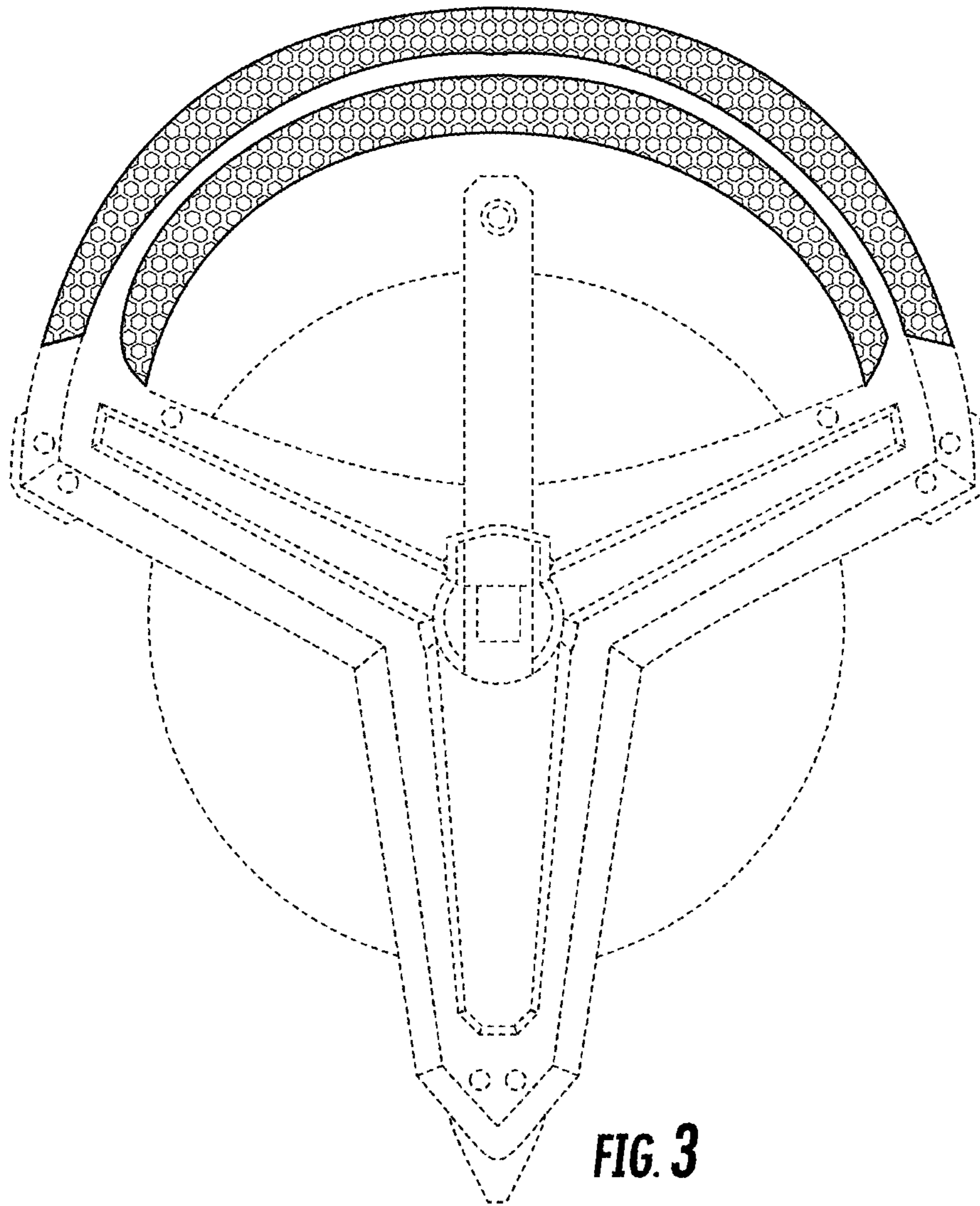


FIG. 3

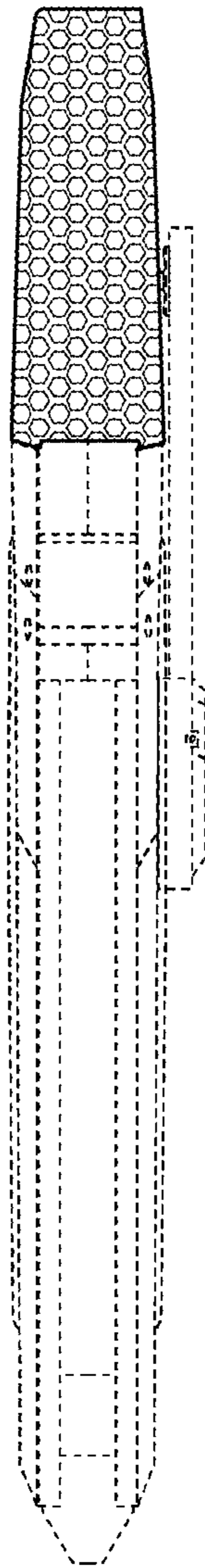


FIG. 4

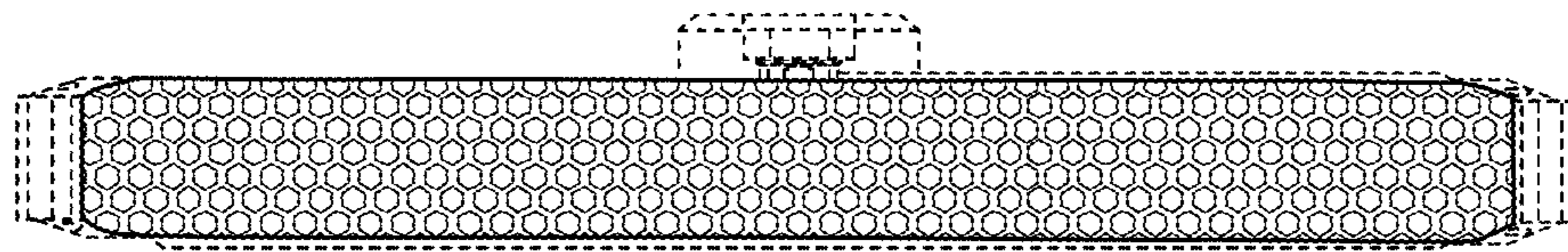


FIG. 5

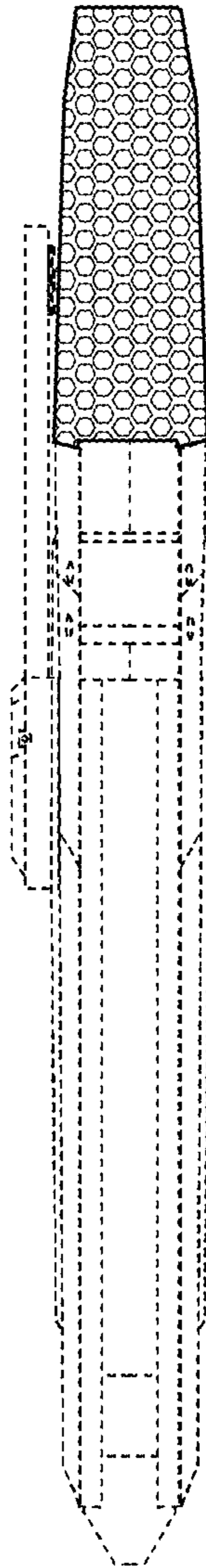


FIG. 6

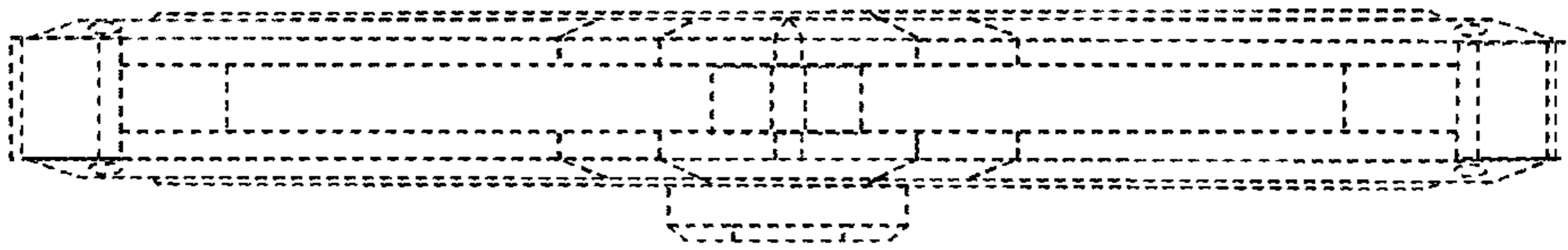


FIG. 7