

US00D846039S

(12) **United States Design Patent** (10) **Patent No.:** **US D846,039 S**
Greaves et al. (45) **Date of Patent:** **** Apr. 16, 2019**

(54) **CONNECTOR ACCESSORY FOR TOY ROBOT**

D561,848 S * 2/2008 Robinson D21/578
D621,887 S * 8/2010 Rappaport-Rowan D19/59
D624,610 S 9/2010 Wu et al.

(Continued)

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

(21) Appl. No.: **29/587,498**

(22) Filed: **Dec. 13, 2016**

Related U.S. Application Data

(62) Division of application No. 29/527,477, filed on May 19, 2015, now Pat. No. Des. 777,846.

(51) **LOC (11) Cl.** **21-01**

(52) **U.S. Cl.**
USPC **D21/578**

(58) **Field of Classification Search**
USPC D21/495, 499, 500, 505, 578, 583, 621, D21/622; D15/199
CPC B25J 9/00
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

3,740,895 A * 6/1973 Nagasaka A63H 17/21 446/101
D290,032 S 5/1987 Horiuchi
5,638,522 A 6/1997 Dunsmuir et al.
D471,243 S 3/2003 Cioffi et al.
6,604,021 B2 8/2003 Imai et al.
6,668,211 B1 12/2003 Fujita et al.
6,895,305 B2 5/2005 Lathan et al.
D559,288 S 1/2008 Matsuda

FOREIGN PATENT DOCUMENTS

WO 103525 8/2012

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(57) CLAIM

The ornamental design for a connector accessory for toy robot, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view, from the top left, of the connector accessory for toy robot;

FIG. 2 is an isometric view, from the bottom right, of the connector accessory for toy robot;

FIG. 3 is a left elevation view of the connector accessory for toy robot;

FIG. 4 is a top plan view of the connector accessory for toy robot;

FIG. 5 is a front elevation view of the connector accessory for toy robot;

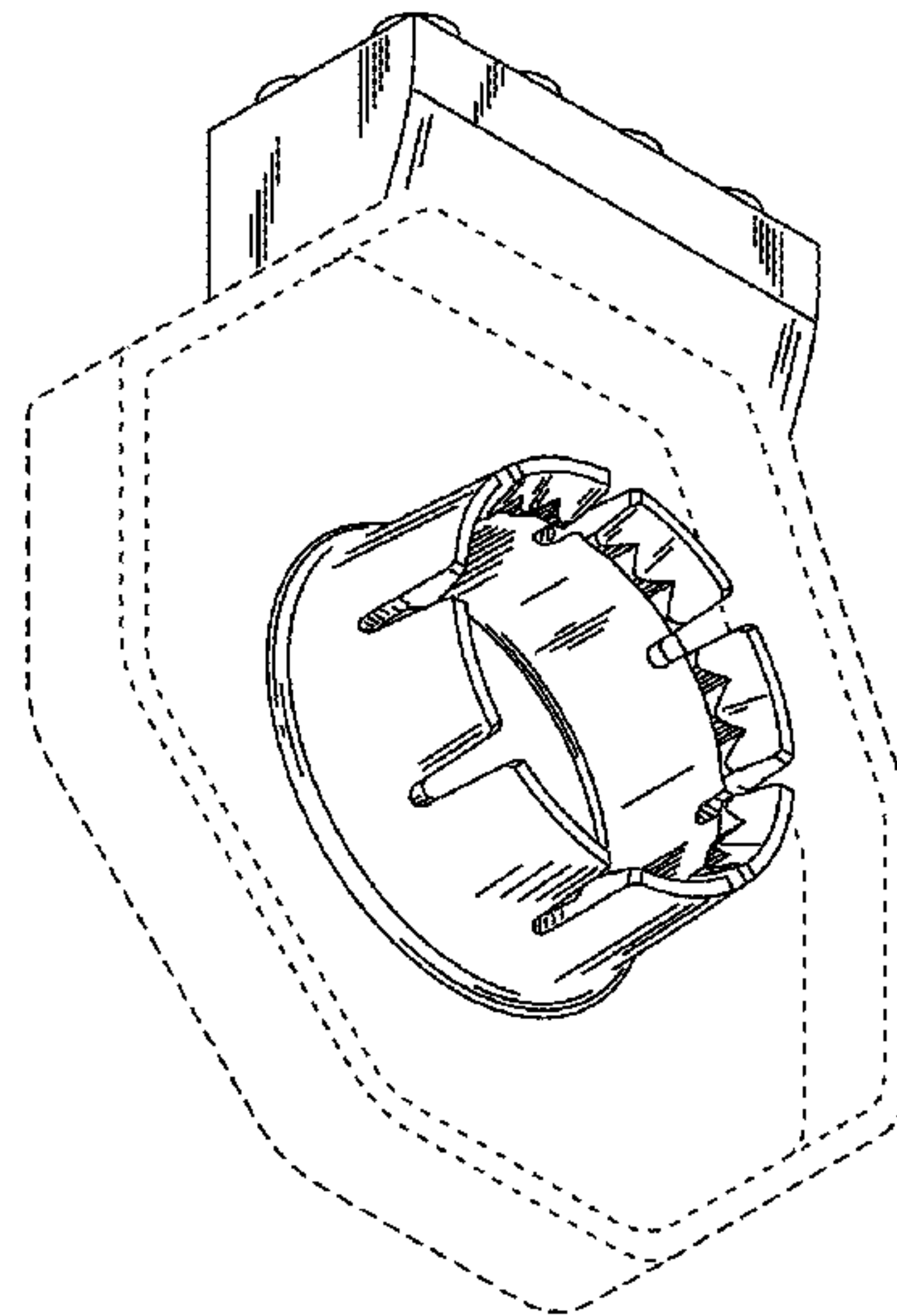
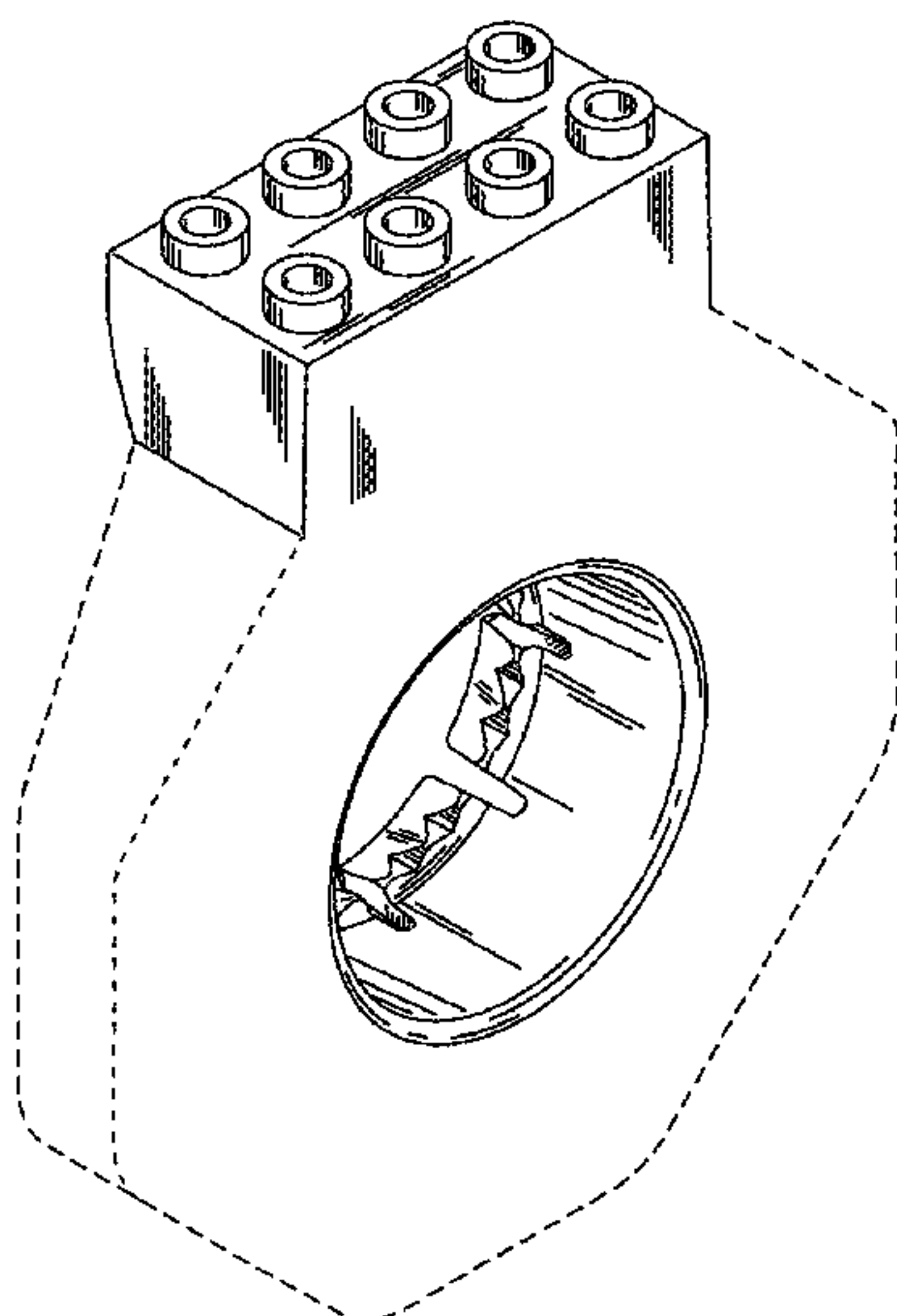
FIG. 6 is a right elevation view of the connector accessory for toy robot;

FIG. 7 is a rear elevation view of the connector accessory for toy robot; and,

FIG. 8 is a bottom plan view of the connector accessory for toy robot.

The designations of the views below as top, bottom, right side, front, and rear are for ease of discussion only and are not intended to limit the connector accessory to one particular orientation. The drawings illustrated in FIGS. 1-8 are not necessarily drawn to the same scale, and any change in scale between different views is not intended to limit the connector accessory for toy robot to a particular size.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D639,353	S	6/2011	Stibolt	
D641,805	S	7/2011	Kichijo et al.	
D650,866	S	12/2011	Clahsen	
D657,366	S *	4/2012	Leung	D14/480.2
D672,402	S	12/2012	MacAdam	
D688,328	S	8/2013	Holm	
D689,567	S *	9/2013	Pilgaard	D21/621
D689,957	S	9/2013	Jensen	
D693,890	S *	11/2013	Halkas	D21/630
D701,923	S	4/2014	Jensen	
8,812,157	B2	8/2014	Morioka et al.	
D718,394	S	11/2014	Weiss	
8,886,359	B2	11/2014	Inaba et al.	
9,079,305	B2	7/2015	Williamson et al.	
D738,966	S *	9/2015	Chen	D21/621
D748,204	S	1/2016	Simonds et al.	
9,446,510	B2	9/2016	Vu et al.	
9,459,838	B2	10/2016	Lam et al.	
D771,758	S *	11/2016	Arzoomanian	D21/630
D786,988	S *	5/2017	McGaffic	D21/630
2004/0186623	A1	9/2004	Dooley et al.	
2011/0276058	A1	11/2011	Choi et al.	
2013/0324004	A1	12/2013	Schwartz	
2017/0291295	A1	10/2017	Gupta et al.	

* cited by examiner

FIG. 1

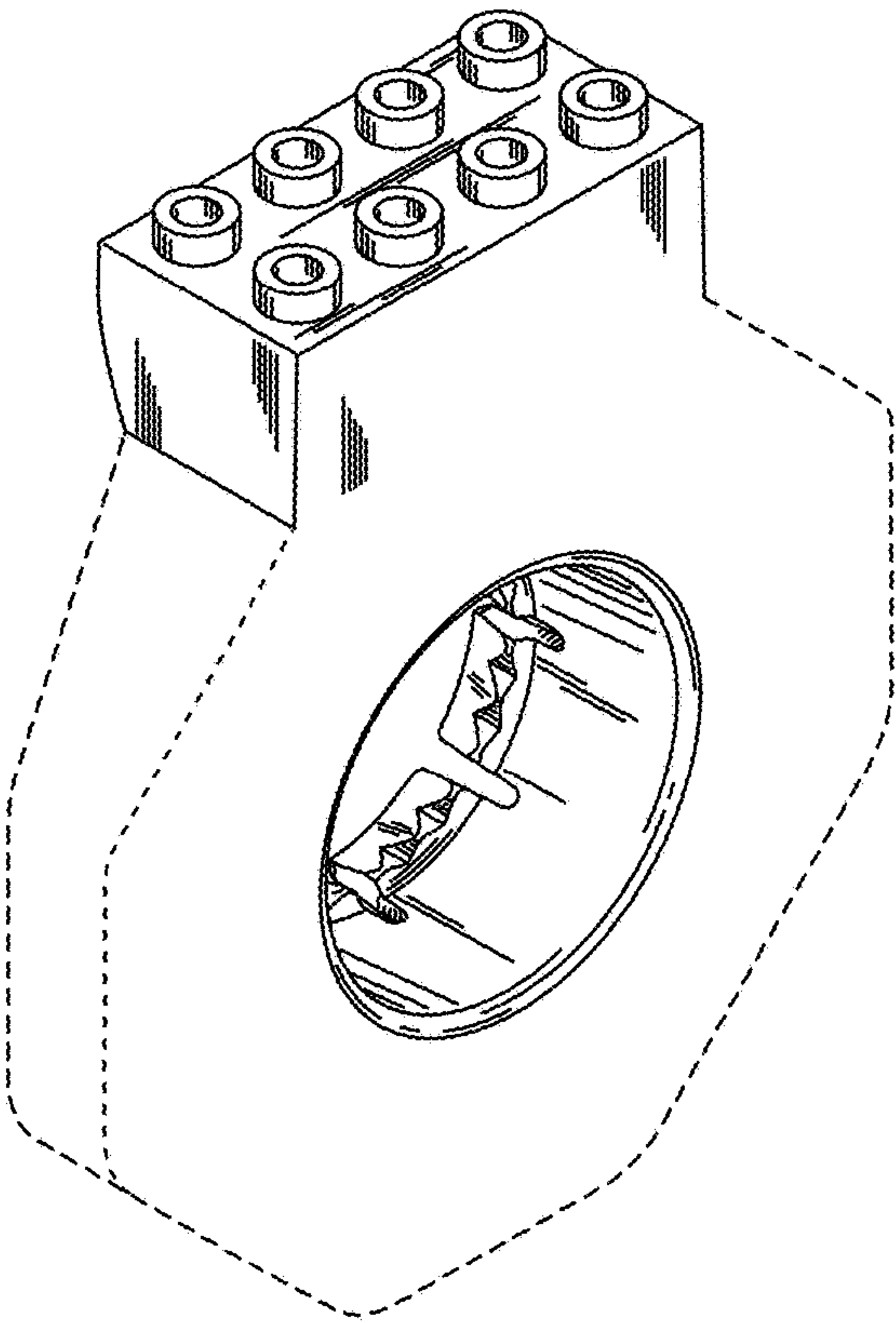
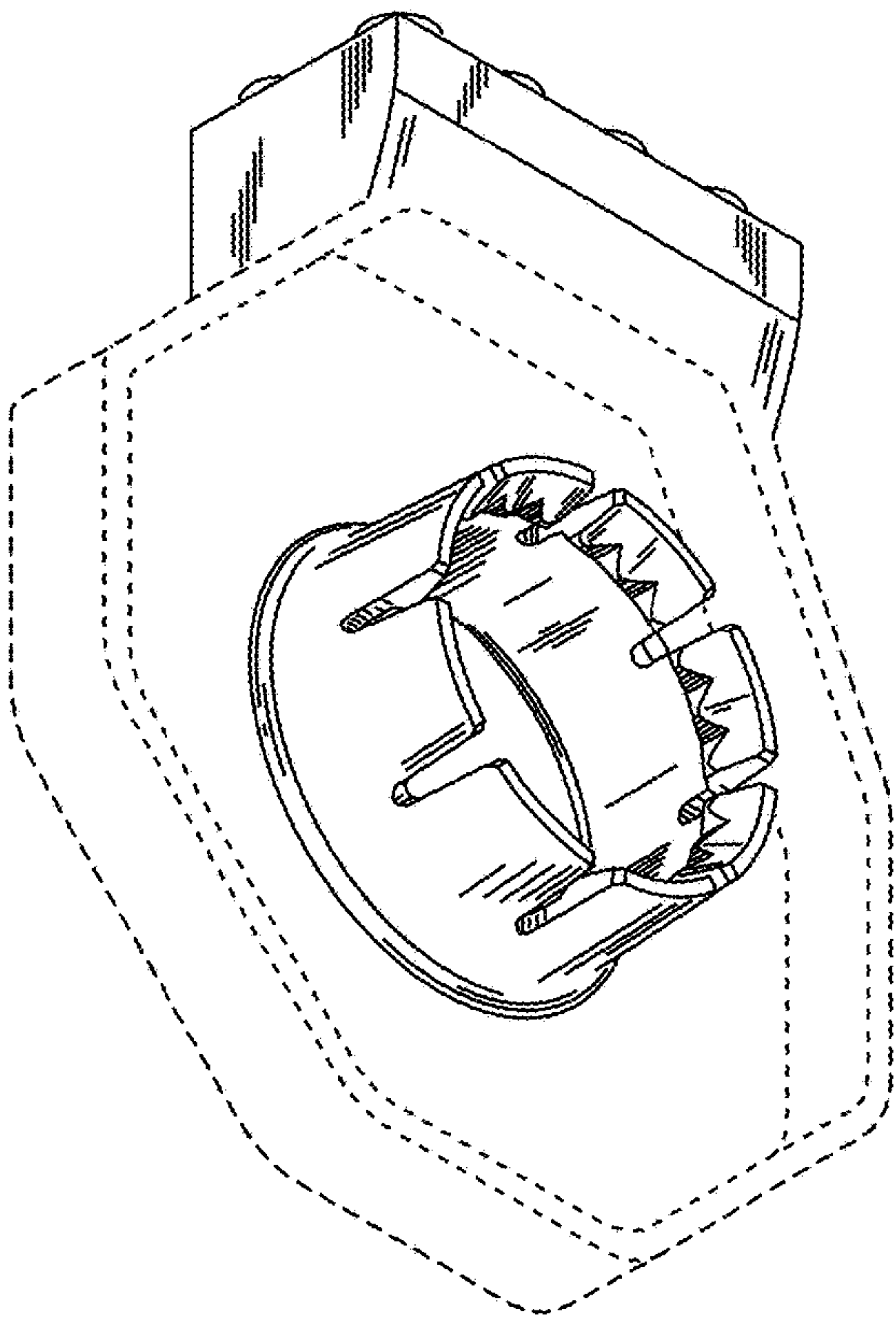


FIG. 2



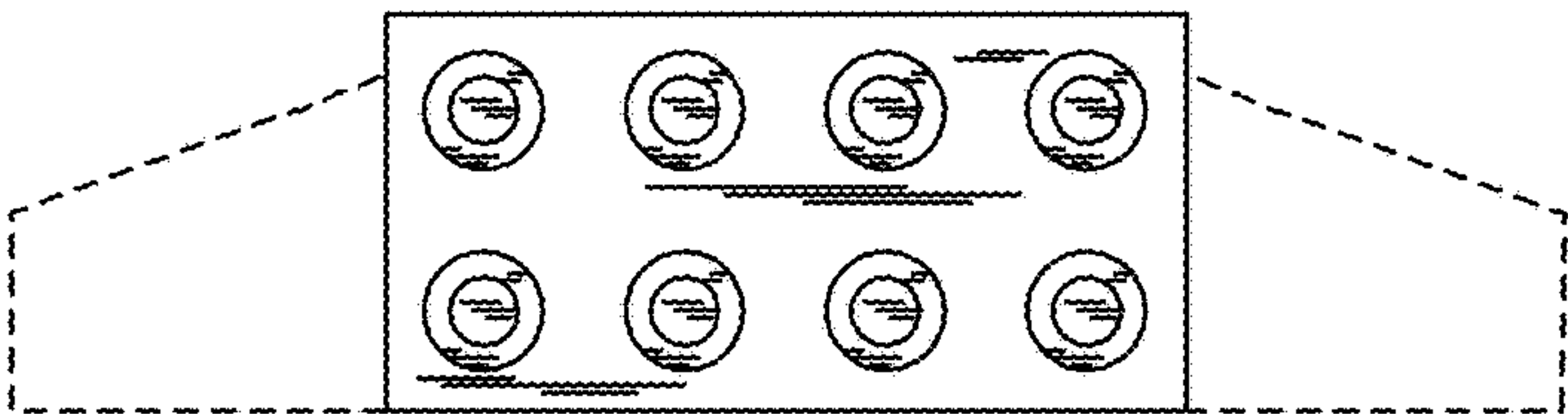


FIG. 4

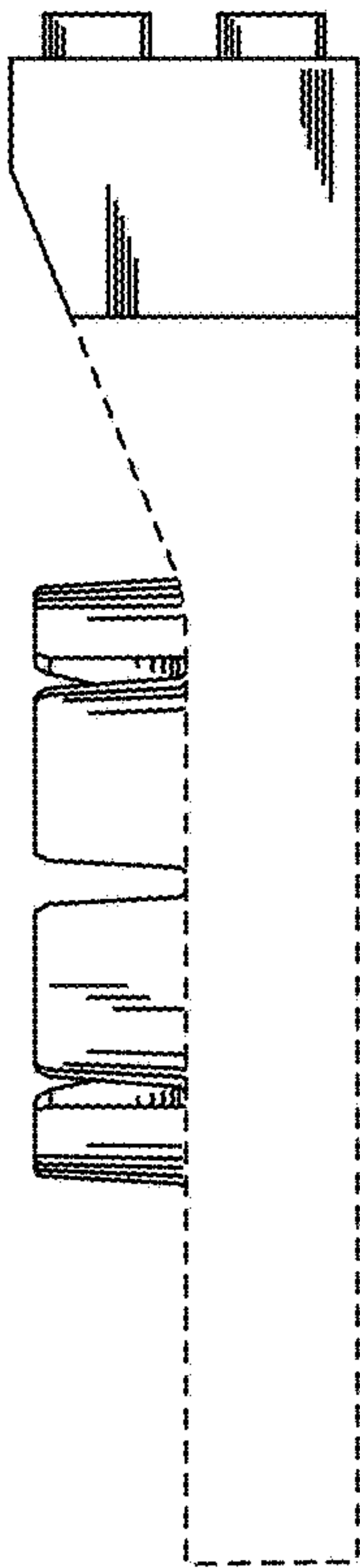


FIG. 3

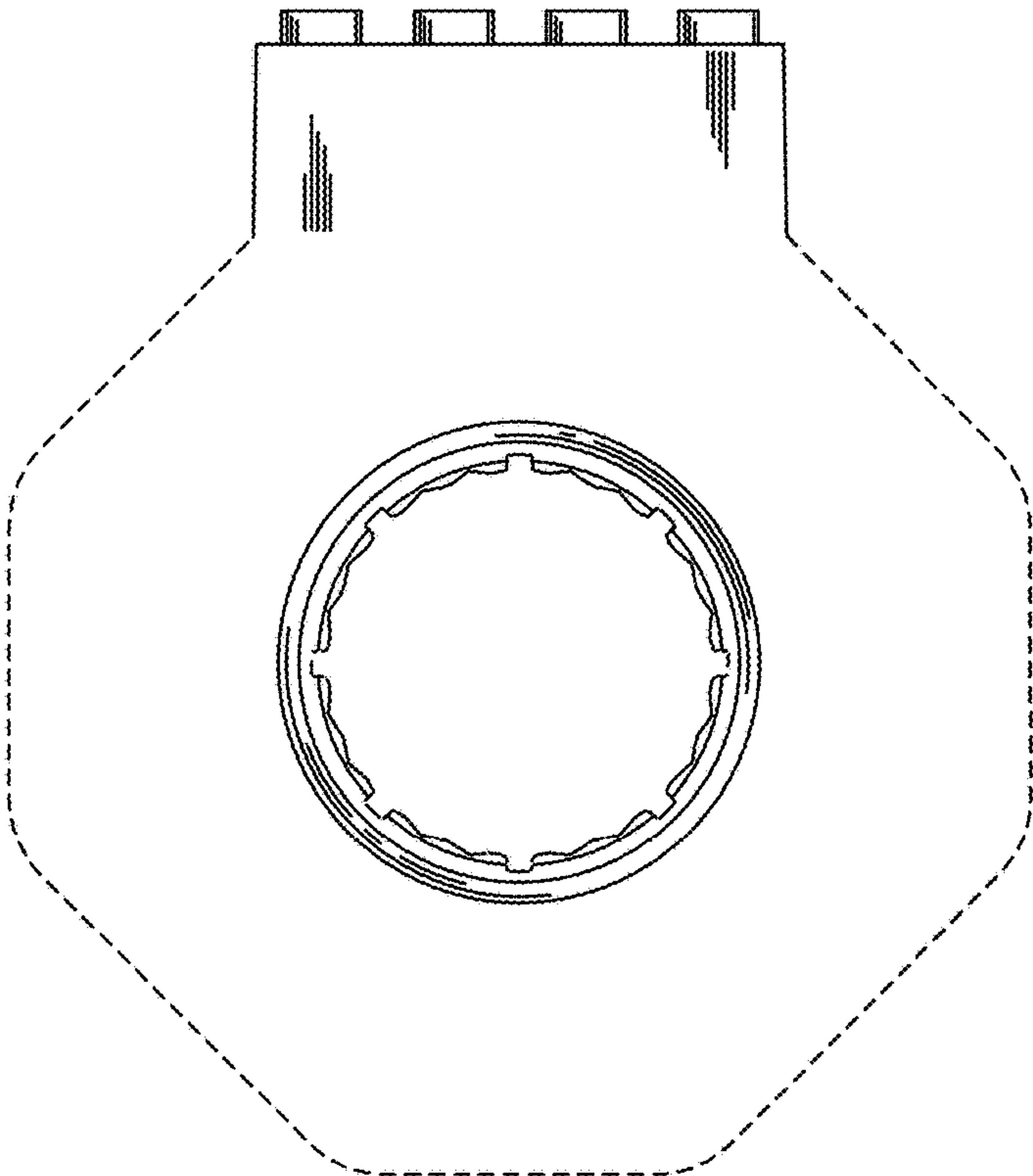


FIG. 5

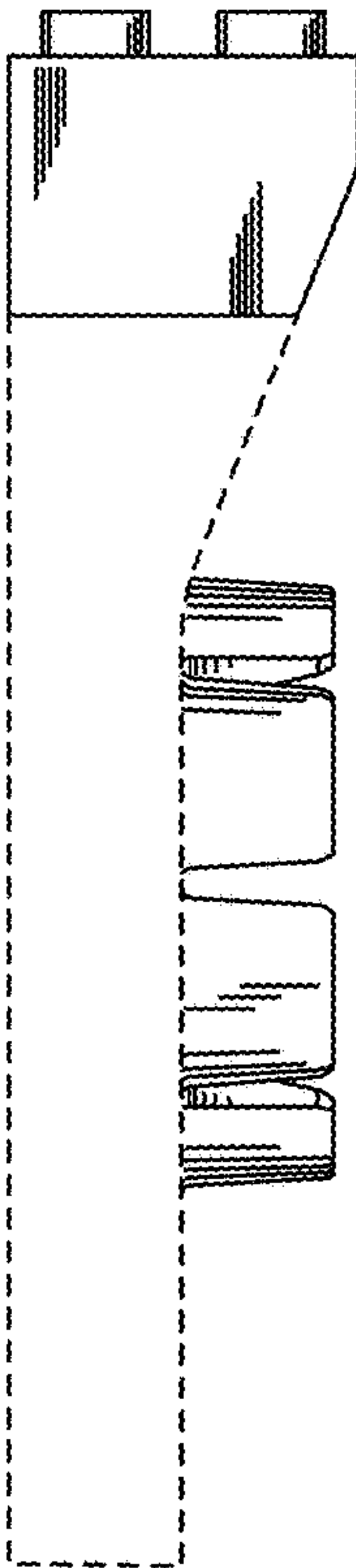


FIG. 6

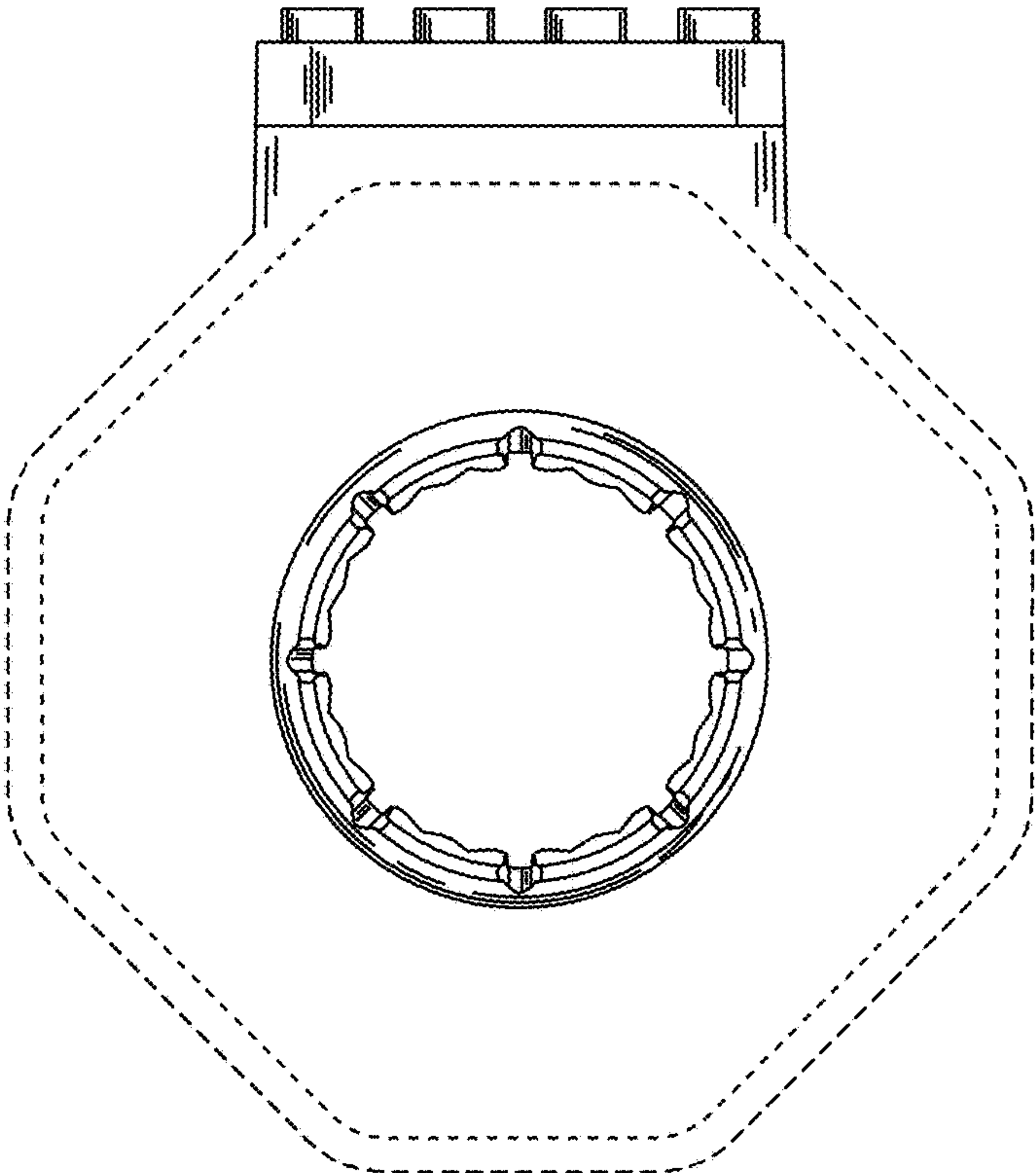


FIG. 7

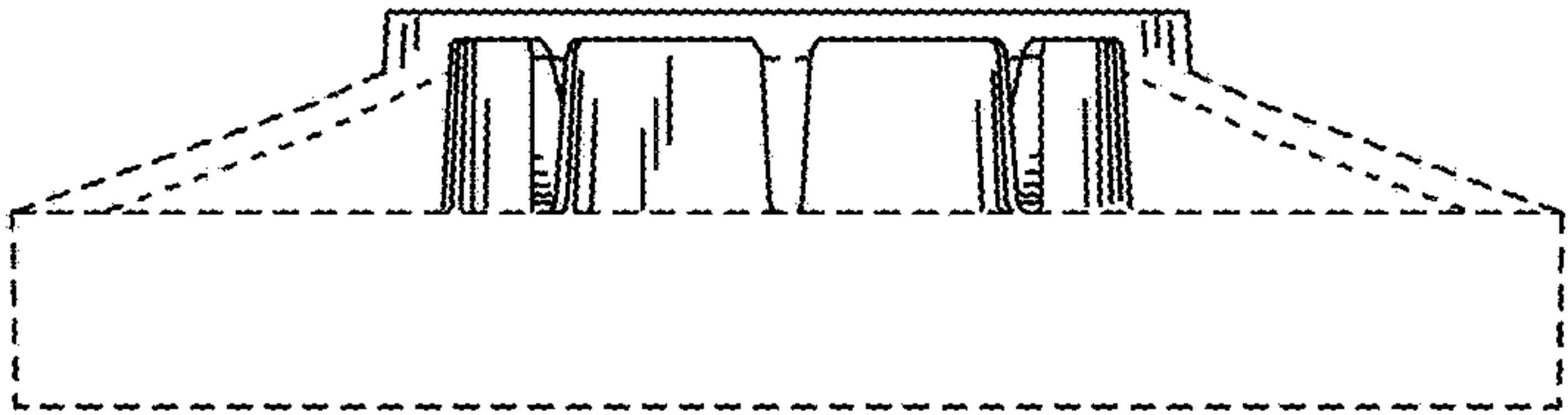


FIG. 8