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(12) **United States Design Patent**
Zhao et al.

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- (54) **DISPOSABLE ELECTROCARDIO ELECTRODE**
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5,215,087 A *	6/1993	Anderson	A61B 5/259
				600/392
5,566,672 A *	10/1996	Faasse, Jr.	A61N 1/0492
				600/372
D477,085 S *	7/2003	Sanfilippo	.....	D24/187
D478,173 S *	8/2003	Nielsen	.....	D24/187
D558,882 S *	1/2008	Brady	.....	D24/187
D561,900 S *	2/2008	Becci	.....	D24/187
D831,830 S *	10/2018	Lemons	.....	D24/168
D855,191 S *	7/2019	Hong	.....	D24/186
D874,659 S *	2/2020	Wetmore	.....	D24/187
D918,393 S *	5/2021	Geissen	D24/168
2009/0253975 A1 *	10/2009	Tiegs	A61B 5/274
				600/372

- (**) Term: **15 Years**
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(30) **Foreign Application Priority Data**

Nov. 15, 2019 (CN) 201930631174.1

- (51) **LOC (13) Cl.** **24-01**
- (52) **U.S. Cl.**
USPC **D24/167; D24/187**
- (58) **Field of Classification Search**
USPC D24/107, 164, 165-169, 186, 187, 200,
D24/188, 189
CPC .. A61N 1/0404; A61N 1/0452; A61N 1/0456;
A61N 1/048; A61B 5/259; A61B 5/26;
A61B 5/274; A61B 5/28; A61B
2562/0214; A61B 2562/0217
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,331,153 A *	5/1982	Healy	.....	A61B 5/25
				600/392
4,934,383 A *	6/1990	Glumac	.....	A61N 1/0456
				607/152

FOREIGN PATENT DOCUMENTS

CN	200830069410	*	5/2008
CN	201830683285.2	*	11/2018

* cited by examiner

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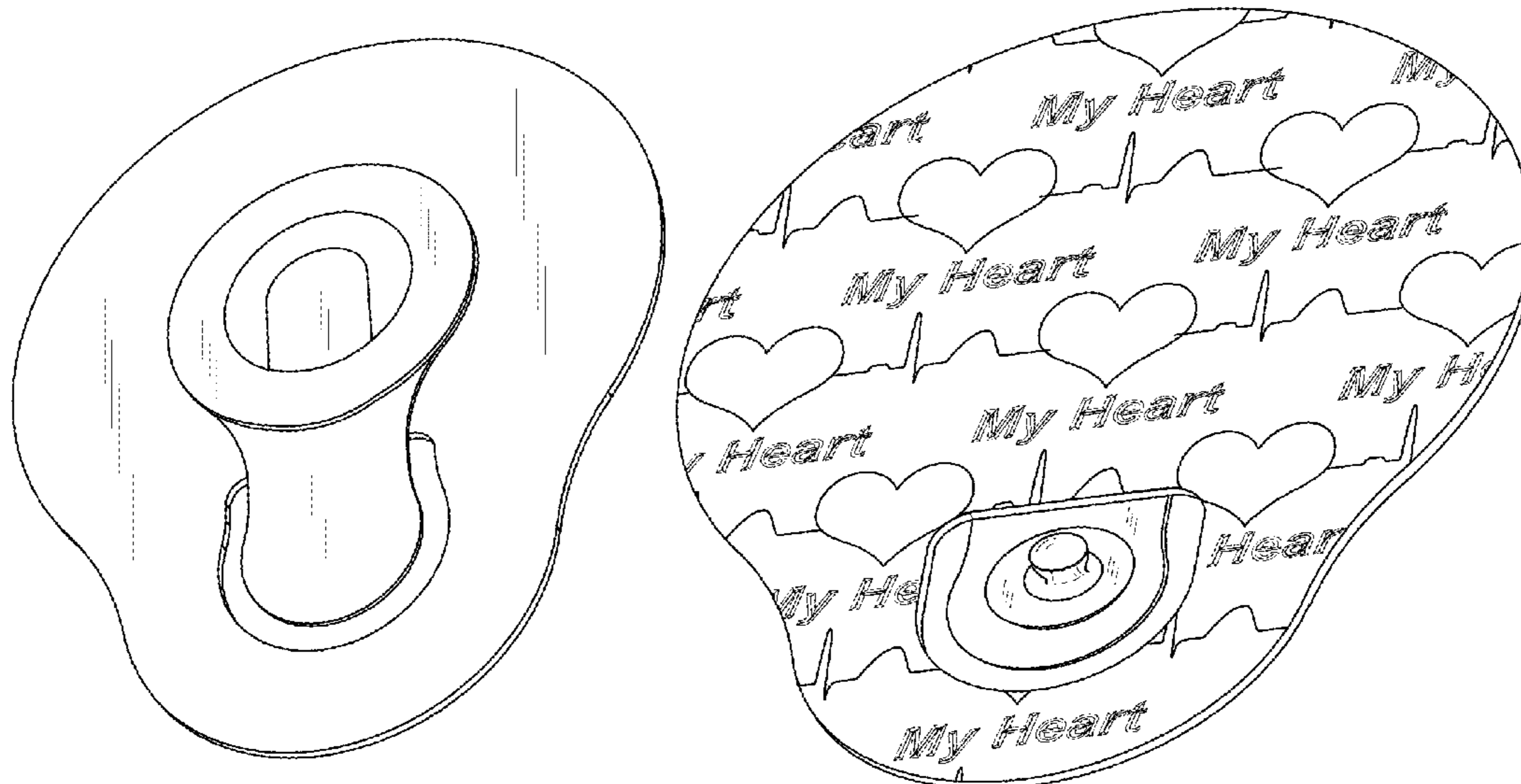
(57) **CLAIM**

The ornamental design for a disposable electrocardio electrode, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of the disposable electrocardio electrode showing the design;
 FIG. 2 is a rear perspective view of the disposable electrocardio electrode showing the design;
 FIG. 3 is a front elevational thereof;
 FIG. 4 is a rear elevational view thereof;
 FIG. 5 is a left side view thereof; and,
 FIG. 6 is a right side view thereof.

1 Claim, 4 Drawing Sheets



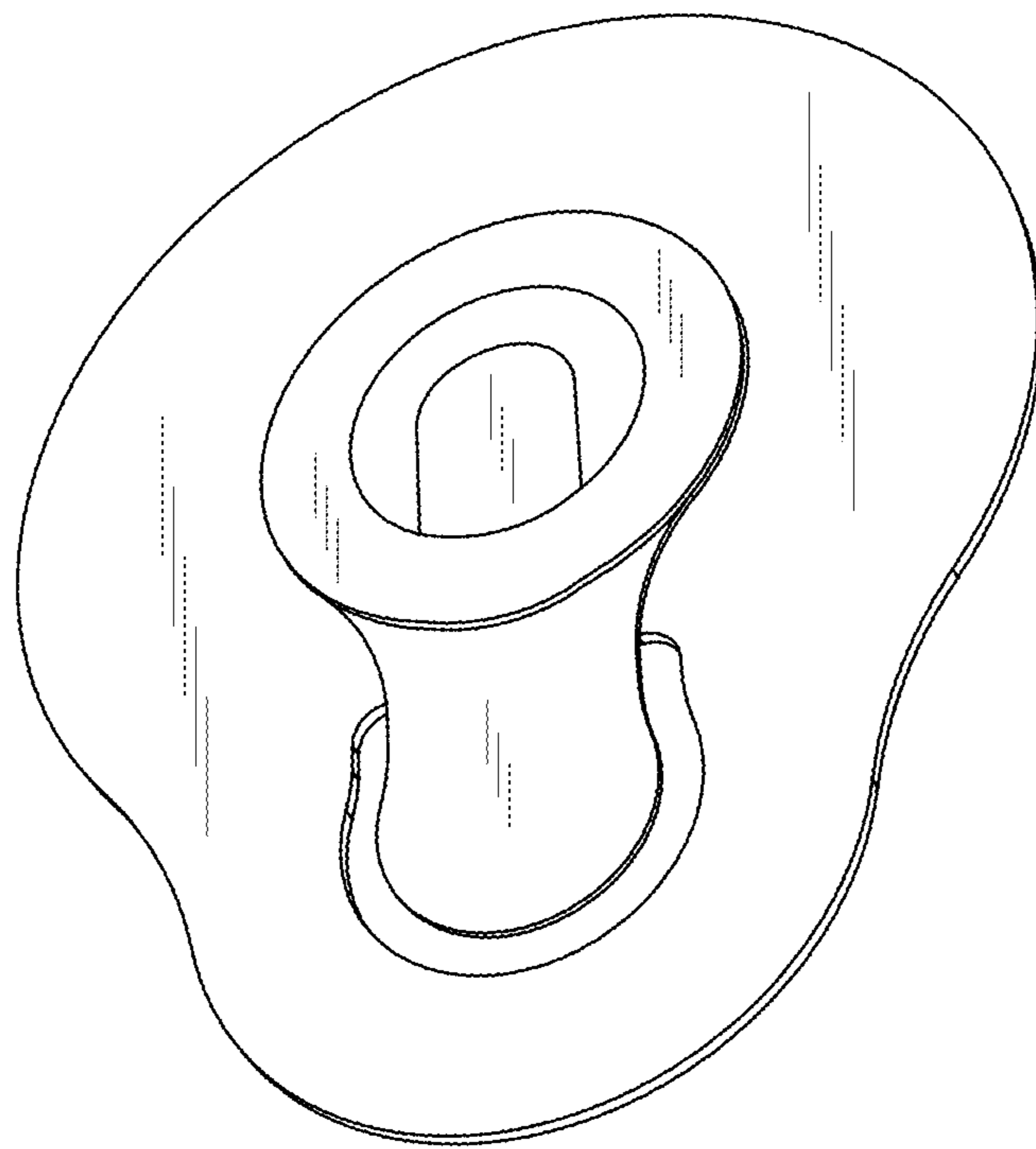


FIG. 1

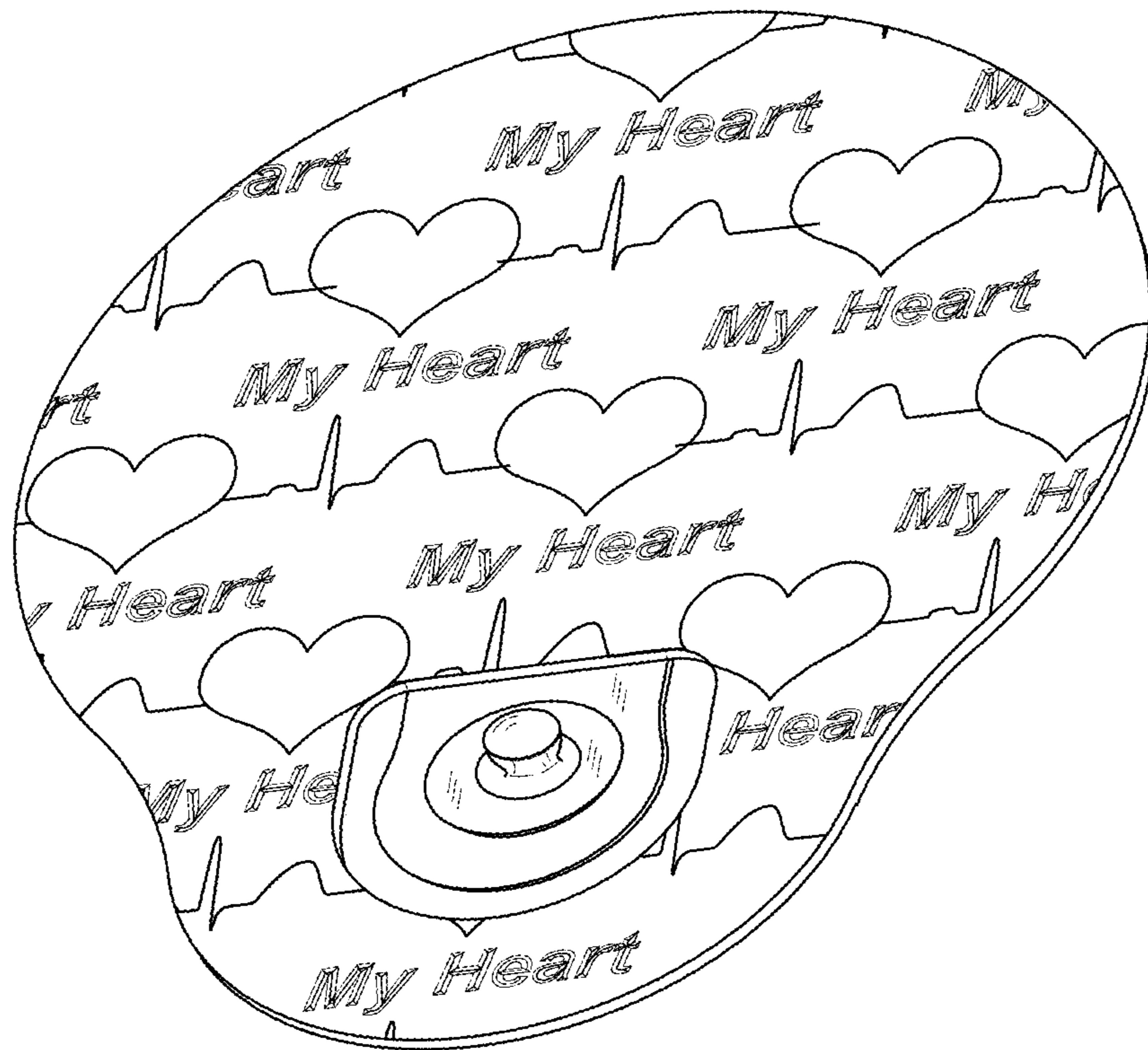


FIG. 2

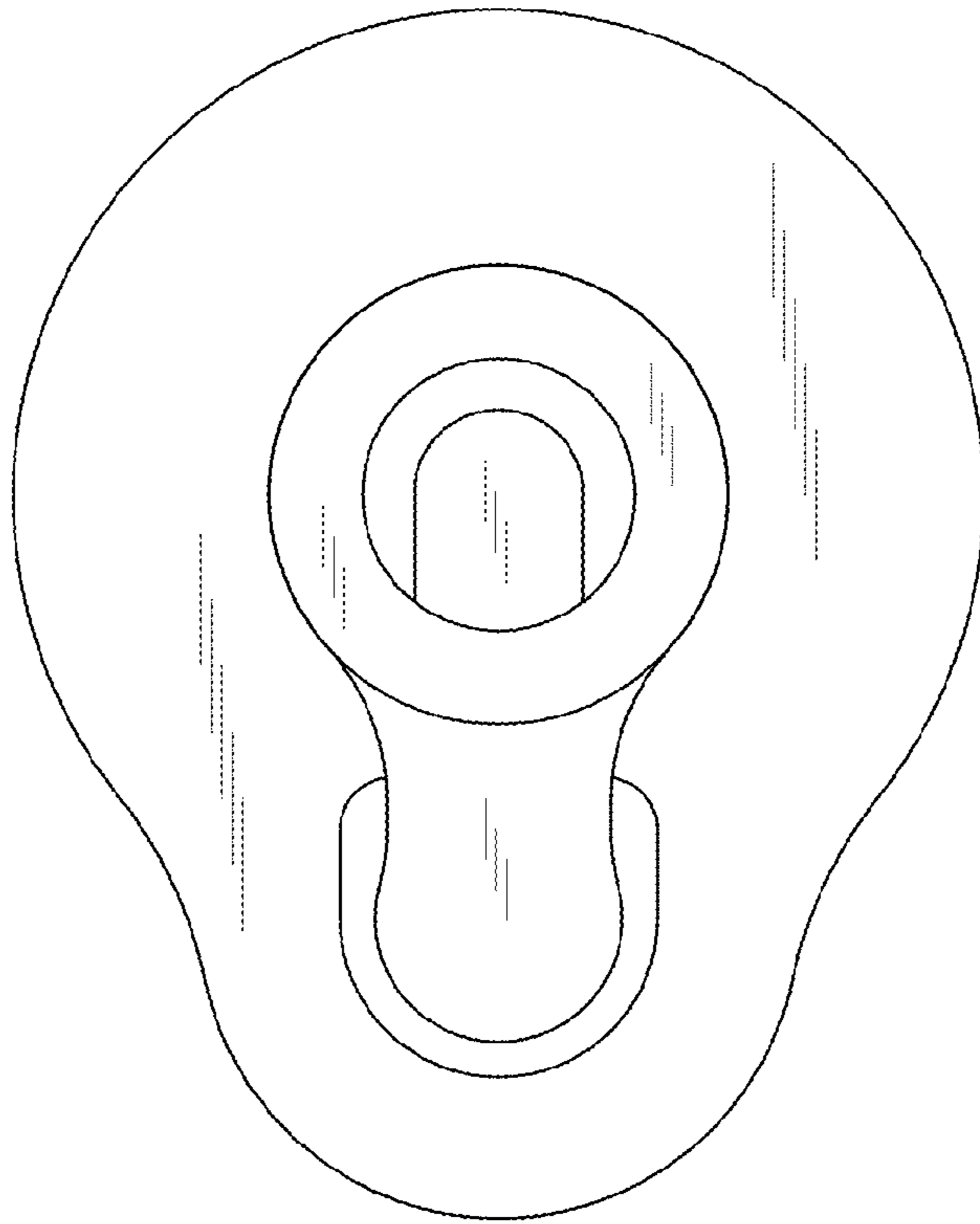


FIG. 3

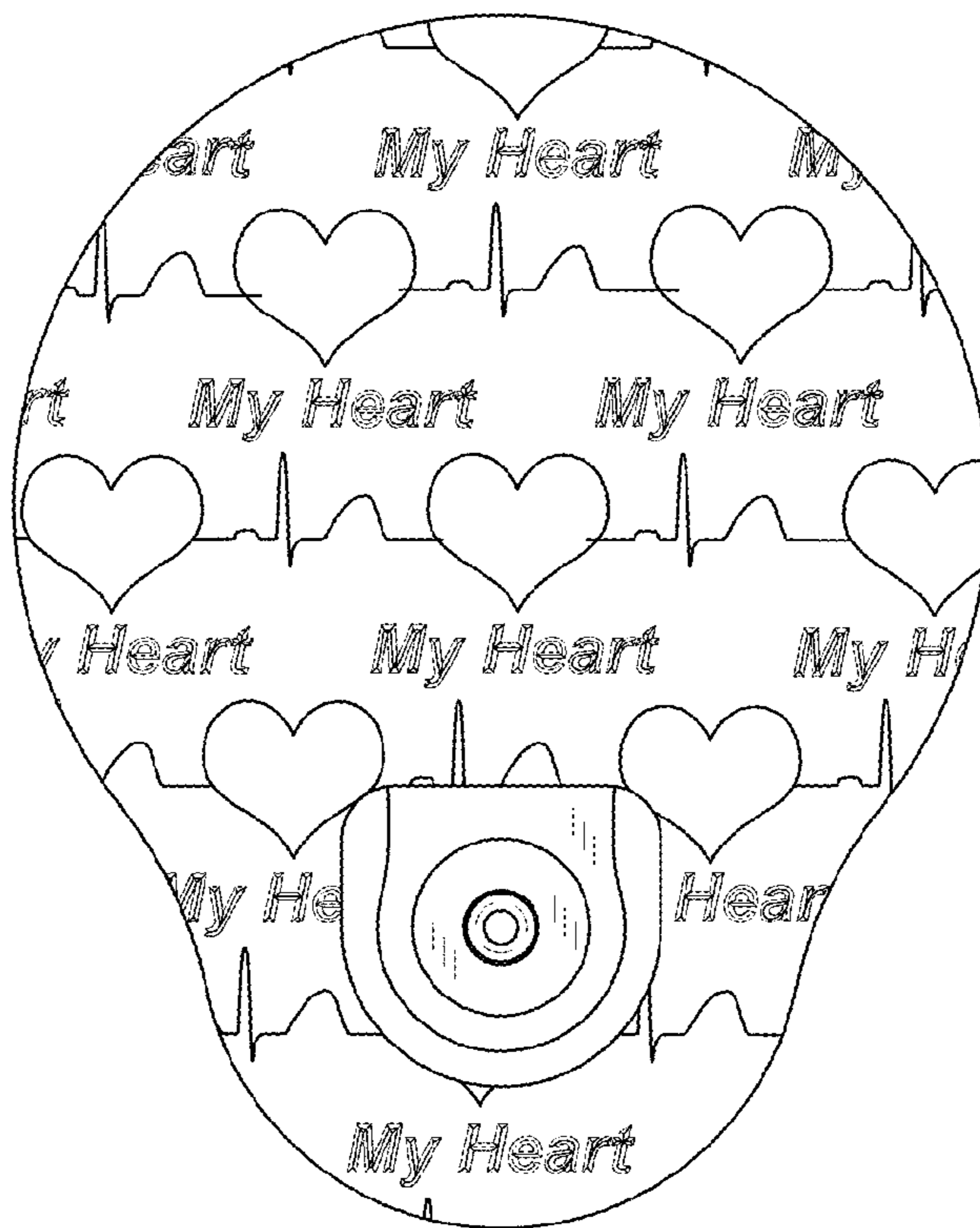


FIG. 4



FIG. 5

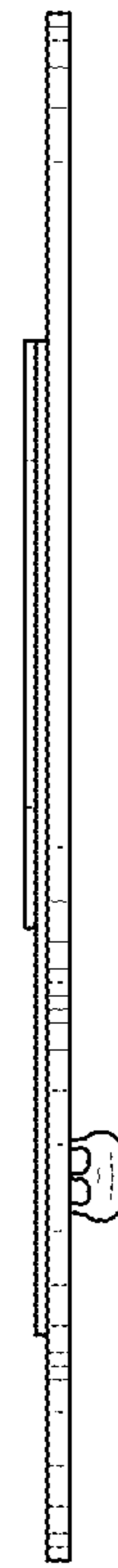


FIG. 6