



US00D947180S

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

(10) **Patent No.:** **US D947,180 S**

(45) **Date of Patent:** **\*\* \*Mar. 29, 2022**

(54) **ELECTRONIC DEVICE**

(71) Applicant: **Apple Inc.**, Cupertino, CA (US)

(72) Inventors: **Jody Akana**, San Francisco, CA (US); **Bartley K. Andre**, Palo Alto, CA (US); **Shota Aoyagi**, San Francisco, CA (US); **Anthony Michael Ashcroft**, San Francisco, CA (US); **Jeremy Bataillou**, San Francisco, CA (US); **Daniel J. Coster**, San Francisco, CA (US); **Daniele De Iuliis**, San Francisco, CA (US); **M. Evans Hankey**, San Francisco, CA (US); **Julian Hoenig**, San Francisco, CA (US); **Richard P. Howarth**, San Francisco, CA (US); **Jonathan P. Ive**, San Francisco, CA (US); **Duncan Robert Kerr**, San Francisco, CA (US); **Marc A. Newson**, London (GB); **Matthew Dean Rohrbach**, San Francisco, CA (US); **Peter Russell-Clarke**, San Francisco, CA (US); **Benjamin Andrew Shaffer**, San Jose, CA (US); **Mikael Silvanto**, San Francisco, CA (US); **Christopher J. Stringer**, Woodside, CA (US); **Eugene Antony Whang**, San Francisco, CA (US); **Rico Zörkendörfer**, San Francisco, CA (US)

(73) Assignee: **Apple Inc.**, Cupertino, CA (US)

(\*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/779,124**

(22) Filed: **Apr. 16, 2021**

**Related U.S. Application Data**

(63) Continuation of application No. 29/723,735, filed on Feb. 10, 2020, now Pat. No. Des. 916,699, which is

a continuation of application No. 29/622,098, filed on Oct. 13, 2017, now Pat. No. Des. 875,092, which is a continuation of application No. 29/578,799, filed on Sep. 23, 2016, now Pat. No. Des. 800,172, which is a continuation of application No. 29/518,754, filed on Feb. 26, 2015, now Pat. No. Des. 768,724, which is a continuation of application No. 29/499,042, filed on Aug. 11, 2014, now Pat. No. Des. 728,624.

(51) **LOC (13) CI.** ..... **14-02**

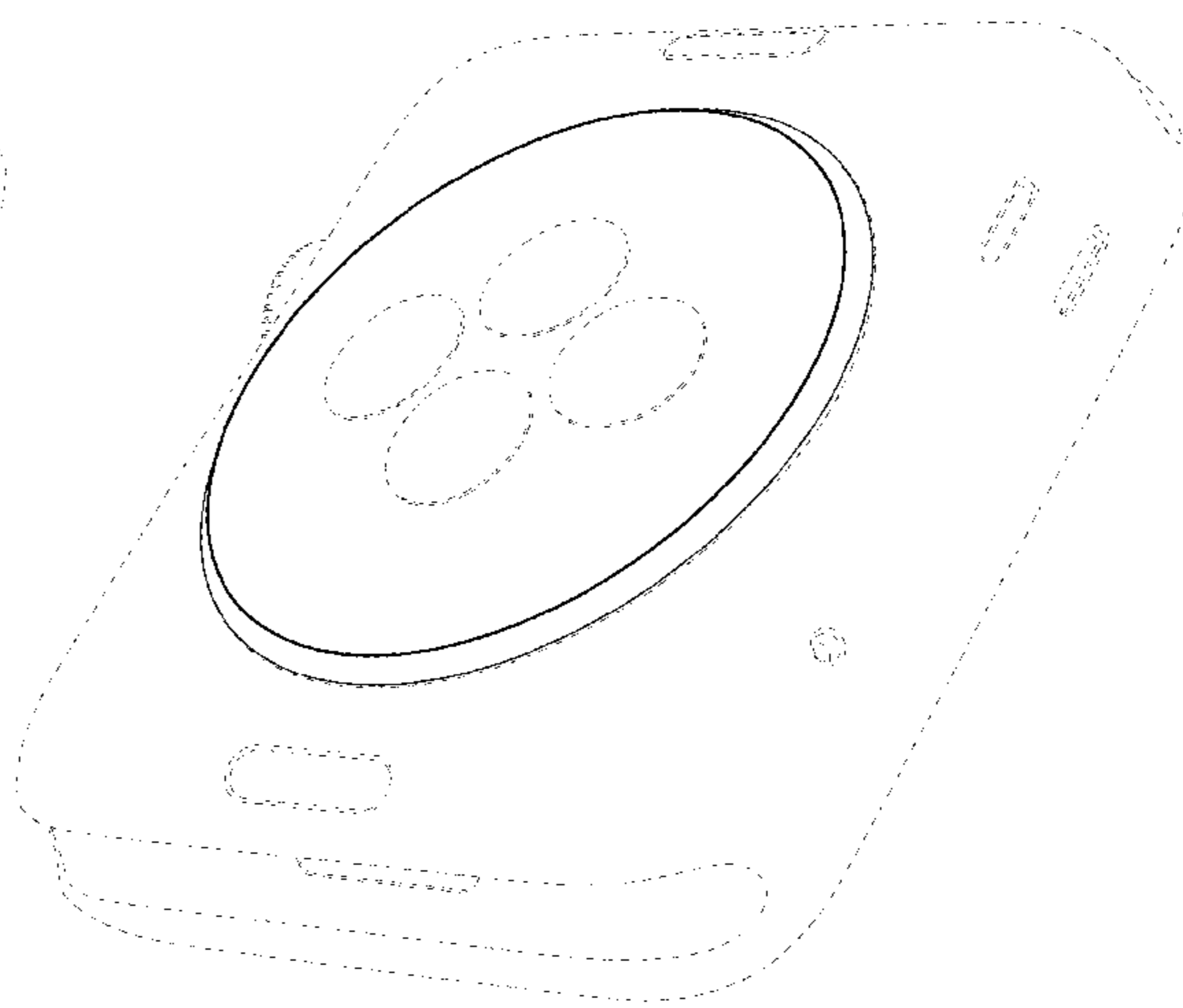
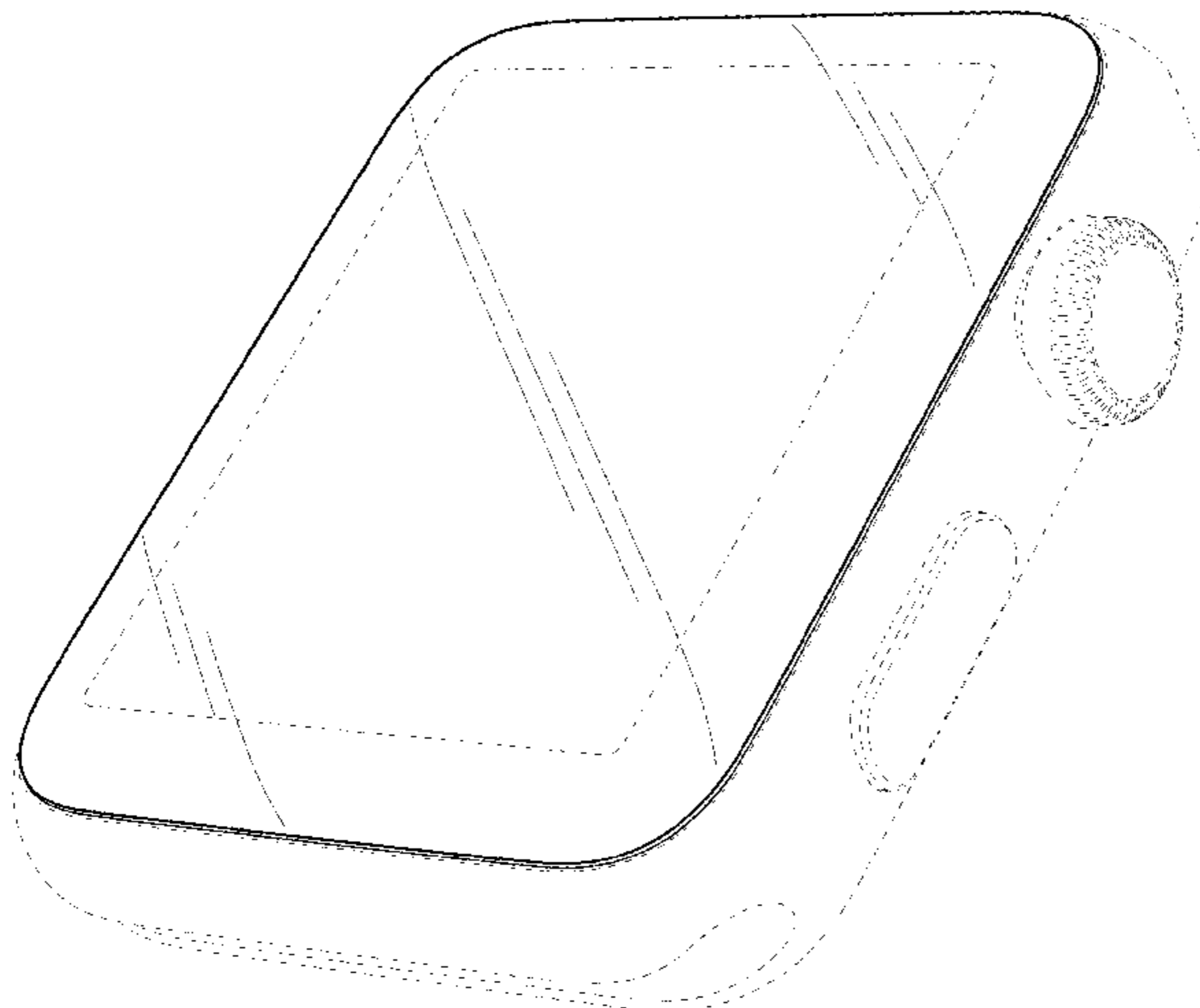
(52) **U.S. CI.**  
USPC ..... **D14/344**

(58) **Field of Classification Search**  
USPC ..... D14/341-344, 144, 203.1, 203.3, 203.5, D14/203.7, 217, 238.1, 358, 432, 496; D10/30-32, 38-39, 70, 122-125  
CPC ..... G06F 1/1626; G06F 1/1628; G06F 1/163; H04B 1/38; H04B 1/3833; H04B 1/385; H04B 1/3888; H04M 1/02; H04M 1/03; H04M 1/04; H04M 1/05  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D724,103 S *	3/2015	Akana	D14/496
D728,624 S *	5/2015	Akana	D14/496
D737,156 S *	8/2015	Akana	D10/70
D737,157 S *	8/2015	Akana	D10/70
D737,158 S *	8/2015	Akana	D10/70
D737,159 S *	8/2015	Akana	D10/70
D741,726 S *	10/2015	Akana	D10/30
D744,356 S *	12/2015	Akana	D10/70
D745,421 S *	12/2015	Akana	D10/70
D745,515 S	12/2015	Solomon et al.	
D746,707 S *	1/2016	Akana	D10/70
D751,070 S *	3/2016	Akana	D14/344
D752,044 S *	3/2016	Akana	D14/344
D756,357 S *	5/2016	Akana	D14/344
D756,822 S	5/2016	Akana et al.	
D756,823 S	5/2016	Akana et al.	
D756,824 S	5/2016	Akana et al.	
D756,825 S	5/2016	Akana et al.	
D757,574 S	5/2016	Song	
D757,575 S	5/2016	Song	
D757,722 S	5/2016	Akana et al.	
D757,819 S *	5/2016	Akana	D14/496
D758,219 S *	6/2016	Akana	D10/70





# US D947,180 S

D759,011 S *	6/2016	Akana .....	D14/344	D897,867 S	10/2020	Wright et al.	
D759,120 S	6/2016	Akana et al.		D897,868 S	10/2020	Wright et al.	
D759,121 S *	6/2016	Akana .....	D14/496	D900,808 S	11/2020	Vandenbussche et al.	
D759,725 S *	6/2016	Akana .....	D14/496	D900,809 S	11/2020	Gao	
D760,716 S	7/2016	Akana et al.		D900,810 S	11/2020	Ke	
D760,717 S	7/2016	Solomon et al.		D901,493 S	11/2020	Gao	
D761,793 S	7/2016	Akana et al.		D902,921 S	11/2020	Riot et al.	
D765,072 S	8/2016	Kwon		D902,922 S	11/2020	Riot et al.	
D765,655 S	9/2016	Tao		D902,923 S	11/2020	Riot et al.	
D766,893 S	9/2016	Akana et al.		D903,664 S	12/2020	Riot et al.	
D768,634 S	10/2016	Akana et al.		D905,051 S	12/2020	Akana et al.	
D768,724 S *	10/2016	Akana .....	D14/496	D908,105 S *	1/2021	Li .....	D14/167
D769,869 S	10/2016	Zhou et al.		D909,369 S *	2/2021	Wu .....	D14/344
D769,879 S *	10/2016	Kim .....	D14/440	D910,011 S	2/2021	Vandenbussche et al.	
D770,533 S *	11/2016	Akana .....	D14/496	D910,012 S	2/2021	Vandenbussche et al.	
D771,035 S *	11/2016	Akana .....	D14/344	D910,617 S	2/2021	Vandenbussche et al.	
D771,036 S *	11/2016	Akana .....	D14/344	D912,665 S *	3/2021	Zhang .....	D14/344
D771,037 S	11/2016	Akana et al.		D913,138 S	3/2021	Maile et al.	
D771,038 S	11/2016	Akana et al.		D914,678 S *	3/2021	Zheng .....	D14/344
D772,730 S *	11/2016	Lai .....	D10/38	D915,398 S	4/2021	Yu et al.	
D773,457 S *	12/2016	Park .....	D14/344	D916,699 S *	4/2021	Akana .....	D14/344
D777,163 S	1/2017	Akana et al.		D917,467 S *	4/2021	Akana .....	D14/344
D781,853 S	3/2017	Akana et al.		D917,470 S *	4/2021	Akana .....	D14/344
D782,537 S *	3/2017	Akana .....	D14/496	D922,378 S *	6/2021	Lin .....	D14/344
D784,327 S	4/2017	Akana et al.		D923,003 S *	6/2021	Lin .....	D14/344
D784,346 S	4/2017	Tao		D923,621 S *	6/2021	Akana .....	D14/344
D784,831 S	4/2017	Akana et al.		D923,622 S *	6/2021	Akana .....	D14/344
D786,241 S	5/2017	Chuang et al.		D927,484 S *	8/2021	Wu .....	D14/344
D790,517 S *	6/2017	Akana .....	D14/244	D933,496 S *	10/2021	Liu .....	D10/31
D791,188 S	7/2017	Akana et al.		D934,860 S *	11/2021	King .....	D14/344
D795,864 S	8/2017	Akana et al.		D935,453 S *	11/2021	Gao .....	D14/344
9,737,123 B2 *	8/2017	Wright .....	A45C 13/008	D939,360 S *	12/2021	Qu .....	D10/32
D797,150 S	9/2017	Akana et al.		D939,372 S *	12/2021	Akana .....	D10/122
D797,809 S	9/2017	Akana et al.		D939,499 S *	12/2021	Lin .....	D14/344
D797,810 S	9/2017	Akana et al.		D940,705 S *	1/2022	Lin .....	D14/344
D798,905 S	10/2017	Akana et al.		D940,706 S *	1/2022	Wu .....	D14/344
D800,172 S	10/2017	Akana et al.					
D802,587 S	11/2017	Lee et al.					
D805,513 S	12/2017	Akana et al.					
D805,929 S	12/2017	Akana et al.					
D807,765 S	1/2018	Akana et al.					
D809,510 S	2/2018	Rochat et al.					
D812,052 S	3/2018	Akana et al.					
D816,522 S *	5/2018	Zhou .....	D10/70				
D816,524 S	5/2018	Akana et al.					
D828,352 S	9/2018	Akana et al.					
D828,835 S	9/2018	Akana et al.					
D832,252 S	10/2018	Akana et al.					
D836,102 S *	12/2018	Akana .....	D14/344				
D837,206 S *	1/2019	Guan .....	D14/344				
D838,716 S	1/2019	Teng et al.					
D842,740 S *	3/2019	Akana .....	D10/103				
D842,855 S	3/2019	Akana et al.					
D854,432 S *	7/2019	Akana .....	D10/70				
D855,813 S	8/2019	Hu					
D856,160 S *	8/2019	Yu .....	D10/32				
D862,462 S	10/2019	Zhang					
D865,546 S	11/2019	Kellock					
D866,350 S *	11/2019	Park .....	D10/38				
D867,179 S	11/2019	Akana et al.					
D869,461 S *	12/2019	Ke .....	D14/344				
D869,462 S *	12/2019	Ke .....	D14/344				
D874,458 S *	2/2020	Akana .....	D14/344				
D875,092 S	2/2020	Akana et al.					
D875,576 S *	2/2020	Akana .....	D10/70				
D875,587 S *	2/2020	Akana .....	D10/103				
D876,244 S *	2/2020	Park .....	D10/32				
D879,628 S *	3/2020	Akana .....	D10/70				
D882,563 S	4/2020	Akana et al.					
D882,565 S	4/2020	Akana et al.					
D882,566 S	4/2020	Akana et al.					
D883,279 S	5/2020	Akana et al.					
D883,976 S	5/2020	Akana et al.					
D883,977 S	5/2020	Akana et al.					
D887,406 S *	6/2020	Mao .....	D14/344				
D889,459 S	7/2020	Zhang					
D891,425 S	7/2020	Lin					
D895,614 S	9/2020	Vandenbussche et al.					
D895,615 S	9/2020	Vandenbussche et al.					

## FOREIGN PATENT DOCUMENTS

CH	141277-0029	3/2015
CH	141277-0030	3/2015
CH	141277-0079	3/2015
CH	141277-0081	3/2015
CH	141277-0082	3/2015
CH	141277-0093	3/2015
CH	141277-0094	3/2015
CH	141277-0096	3/2015
CH	141277-0099	3/2015
CH	141277-0105	3/2015
CH	144575-0002	4/2019
CH	145844-0001	3/2021
CH	145845-0001	3/2021
EM	008168066-0001	9/2020
EM	007981378-0002	11/2020
EM	008383939-0002	1/2021
EM	007981378-0001	2/2021
EM	008437818-0002	2/2021
EM	008439822-0008	2/2021
EM	008371702-0004	3/2021
EM	008371702-0005	3/2021
EM	008371702-0006	3/2021
EM	008423768-0001	3/2021
EM	008467344-0001	3/2021
GB	6084785	3/2020
GB	6085927	3/2020
GB	6085931	3/2020
GB	6085933	3/2020
GB	6085935	3/2020
GB	6085936	3/2020
GB	6102167	9/2020
GB	9008215172-0001	10/2020
GB	9008215172-0002	10/2020
GB	6105420	11/2020
GB	6105421	11/2020
GB	6105422	11/2020
GB	6107718	11/2020
GB	6107720	11/2020
GB	6110926	12/2020
GB	9008338842-0001	12/2020

IN	328219-001-0001	3/2020
IN	328220-001-0001	3/2020
JP	D1627277	3/2019
JP	D1641702	8/2019
KR	300843537.0000	3/2016
KR	300843538.0000	3/2016
KR	300881012.0000	11/2016
KR	301103345.0000	4/2021
MX	46809-0001	5/2016
SG	30201500457R-0001	4/2015
SG	30201500459U-0001	4/2015
SG	30201500460Q-0001	4/2015
SG	30201500462U-0001	4/2015
SG	30201500472R-0001	4/2015
SG	30201500473S-0001	4/2015
SG	30201500476U-0001	4/2015
SG	30201500492V-0001	4/2015
SG	30201500494W-0001	4/2015
SG	30201500510Y-0001	4/2015
SG	30201500511T-0001	4/2015
TR	669199-0001	3/2015
TR	201500863-0001	5/2015
WO	WO D086018-001	4/2015

OTHER PUBLICATIONS

“Sport Band for 42/44mm Apple Watch—With Apple Connector,” catalyst.com, Available at least as early as Apr. 19, 2021. <<https://www.catalystlifestyle.com/products/catalyst-sport-band-for-42-44mm-apple-watch?variant=32329157345389>>.

“The future of health is on your wrist.” Apple.com, dated Sep. 17, 2020. <<https://web.archive.org/web/20200917002300/https://www.apple.com/in/watch/>>.

\* cited by examiner

*Primary Examiner* — Rebekah A Caruso  
(74) *Attorney, Agent, or Firm* — Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57) **CLAIM**

The ornamental design for an electronic device, as shown and described.

**DESCRIPTION**

FIG. 1 is a bottom front perspective view of an electronic device showing the claimed design;  
FIG. 2 is a bottom rear perspective view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a right side view thereof;  
FIG. 7 is a top view thereof;  
FIG. 8 is a bottom view thereof; and,  
FIG. 9 is a bottom front perspective view thereof showing the claimed design in an environment in which it may be used.

The broken lines in the figures show portions of the electronic device that form no part of the claimed design and the additional broken lines in FIG. 9 depicting a watch band show environment that form no part of the claimed design. The oblique shade lines in the figures show transparency or translucency.

**1 Claim, 7 Drawing Sheets**

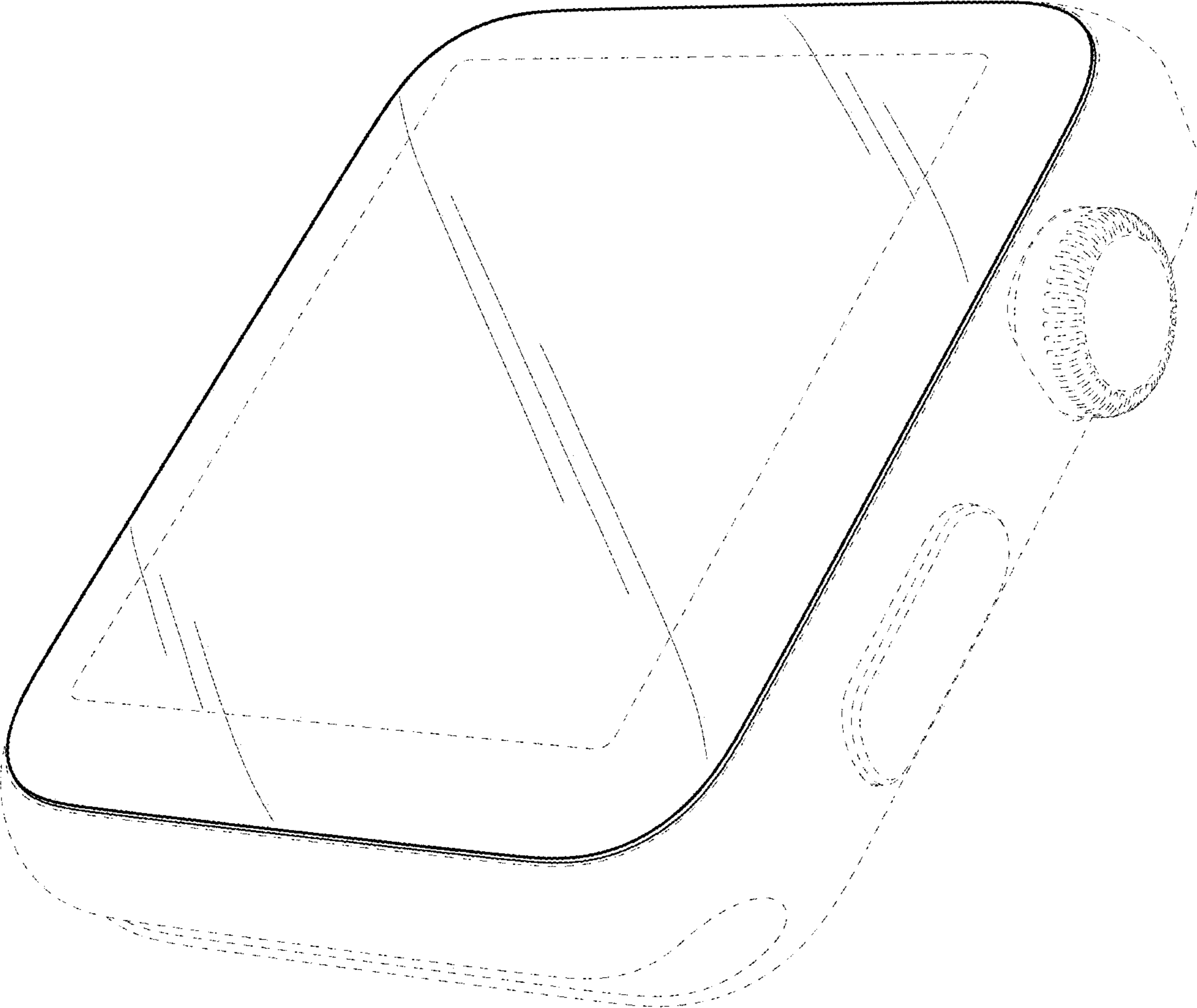


FIG. 1



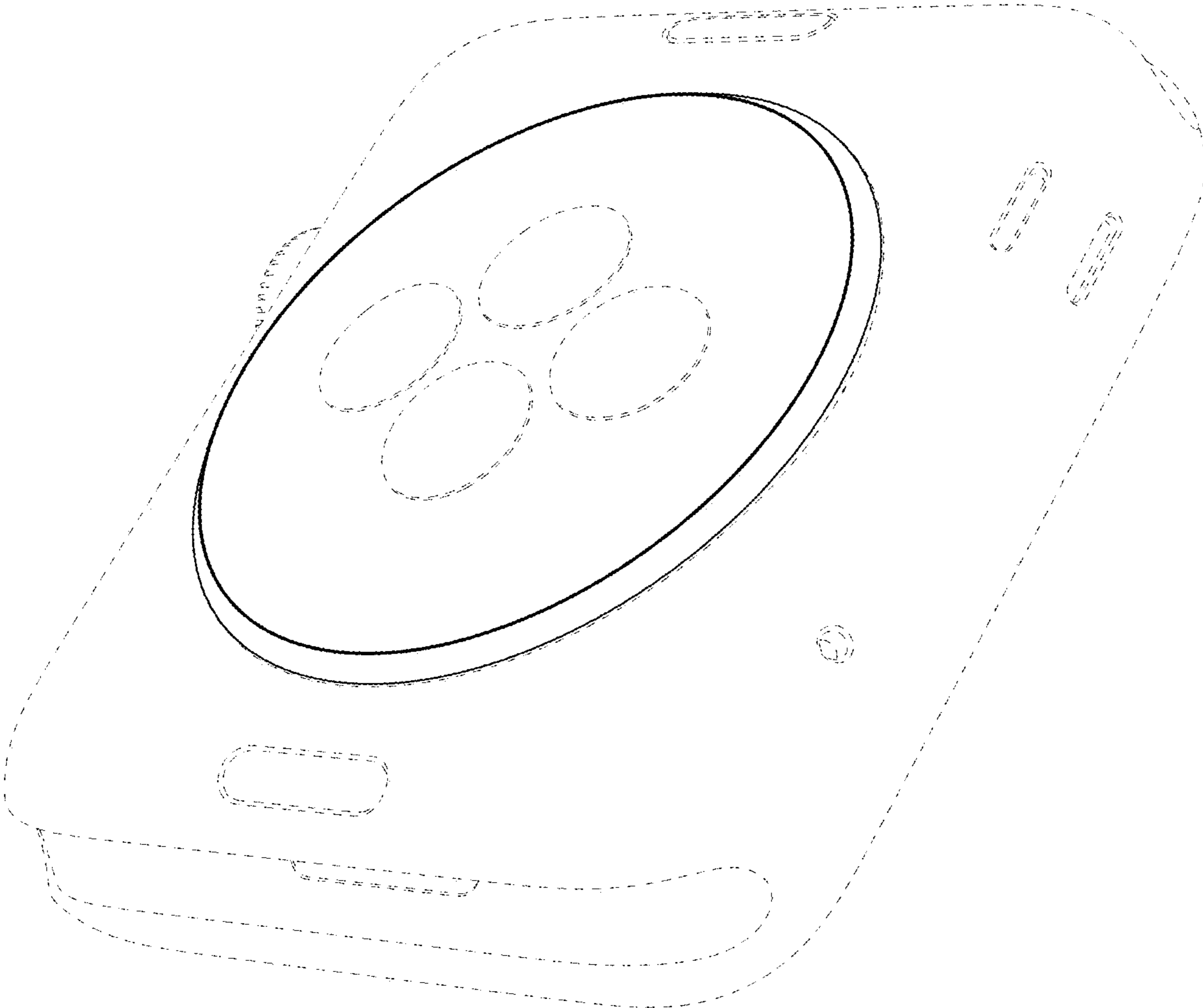
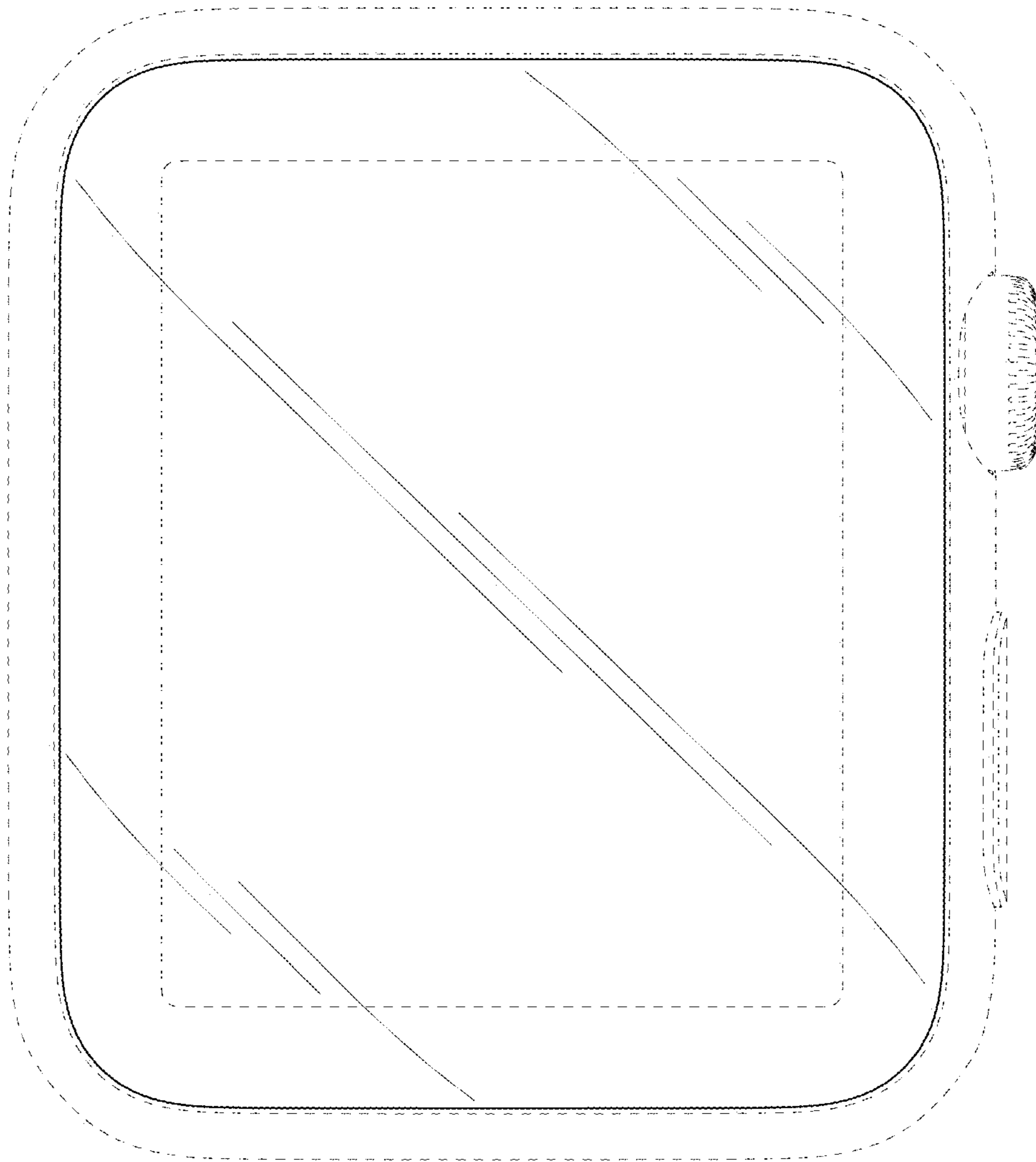


FIG. 2



**FIG. 3**

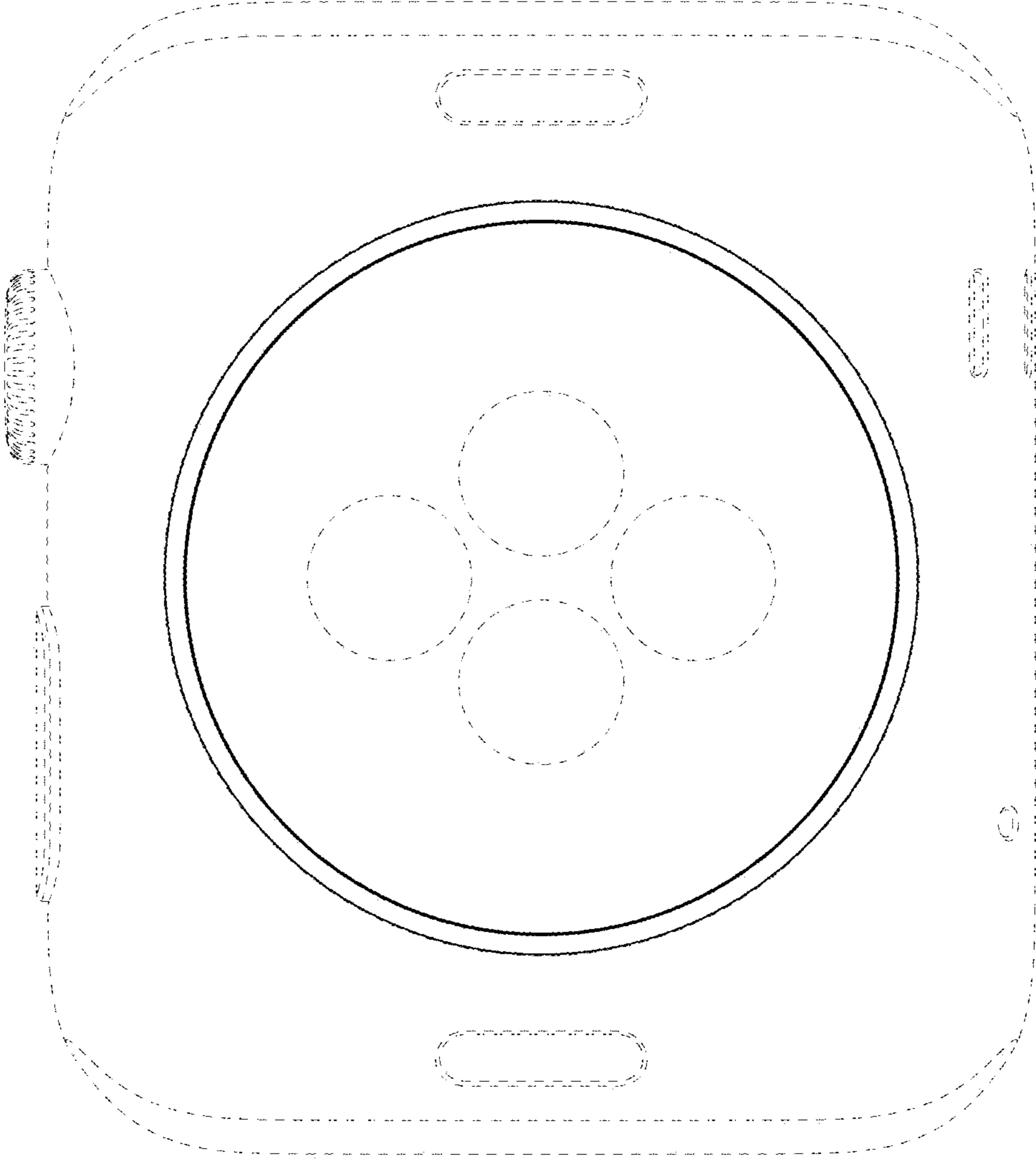
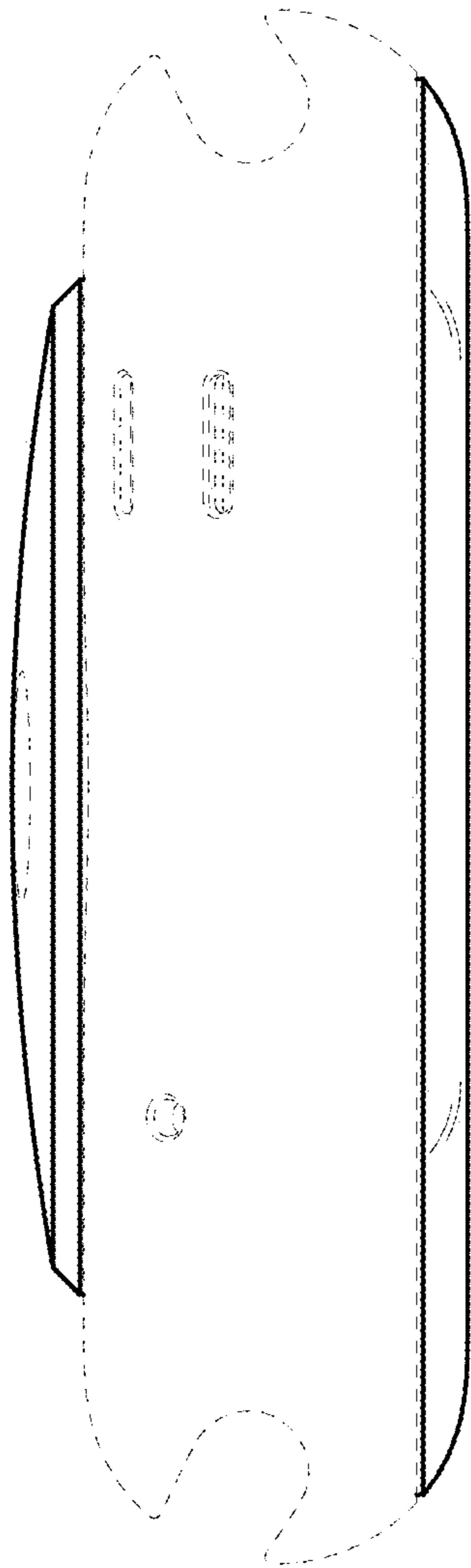
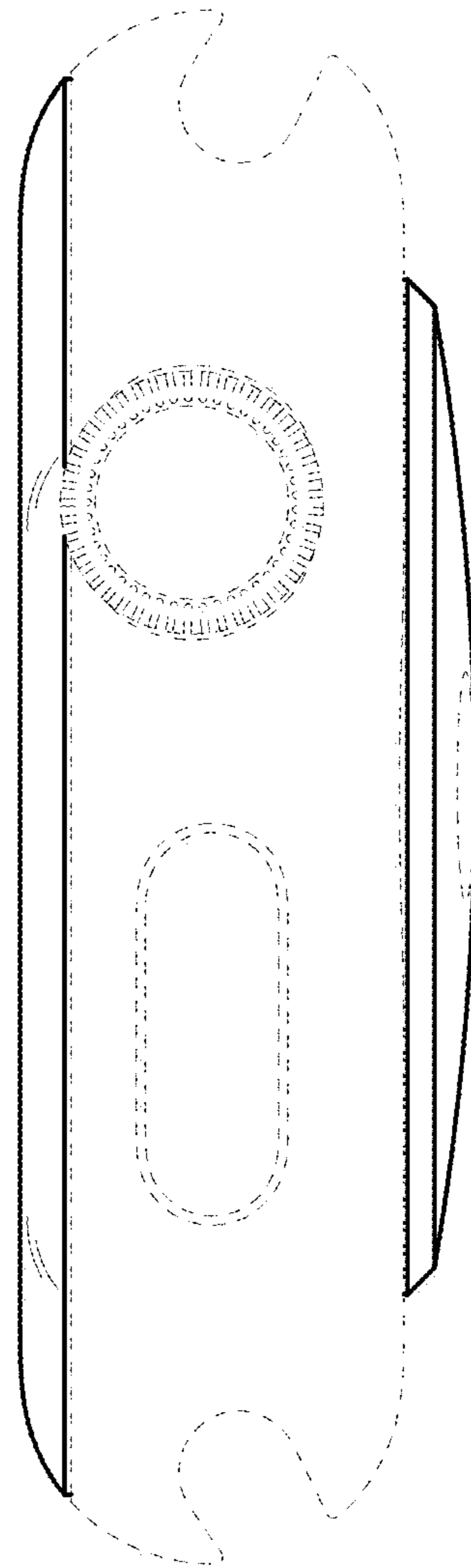


FIG. 4



**FIG. 5**



**FIG. 6**



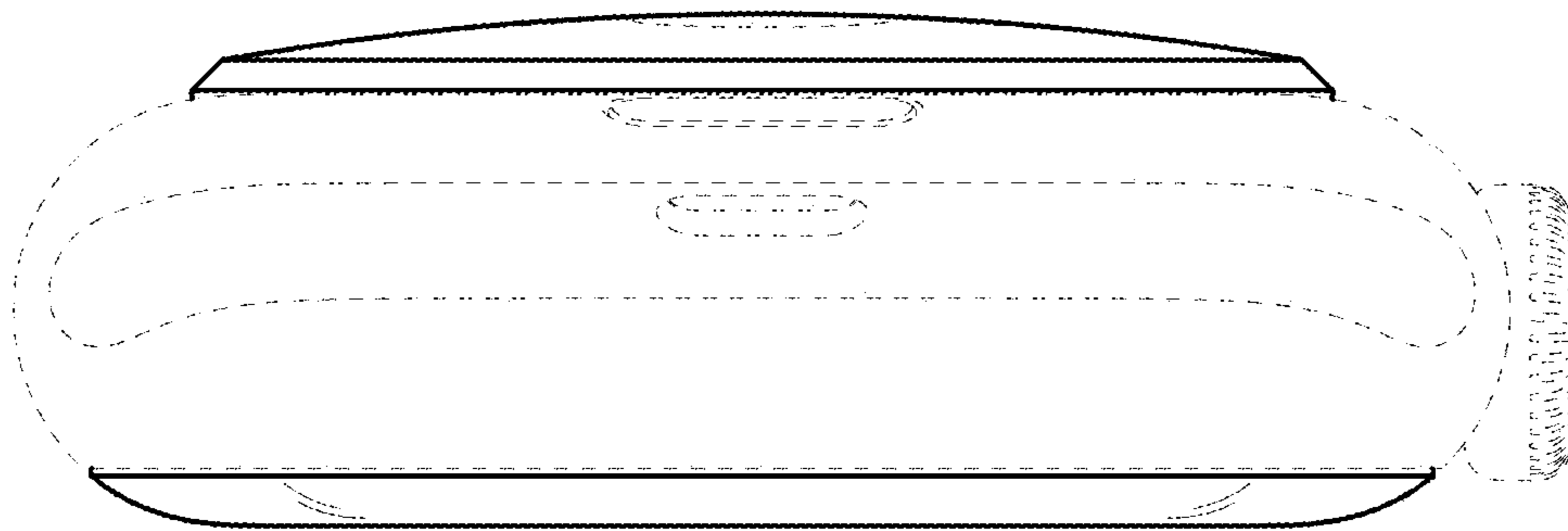


FIG. 7

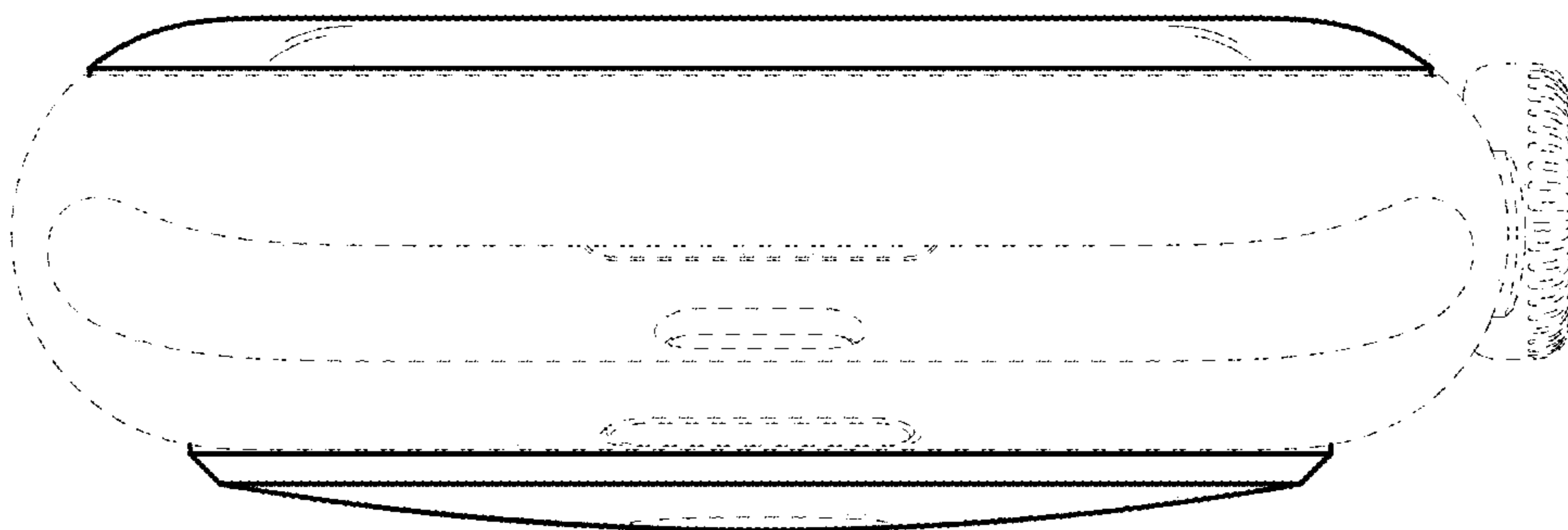


FIG. 8

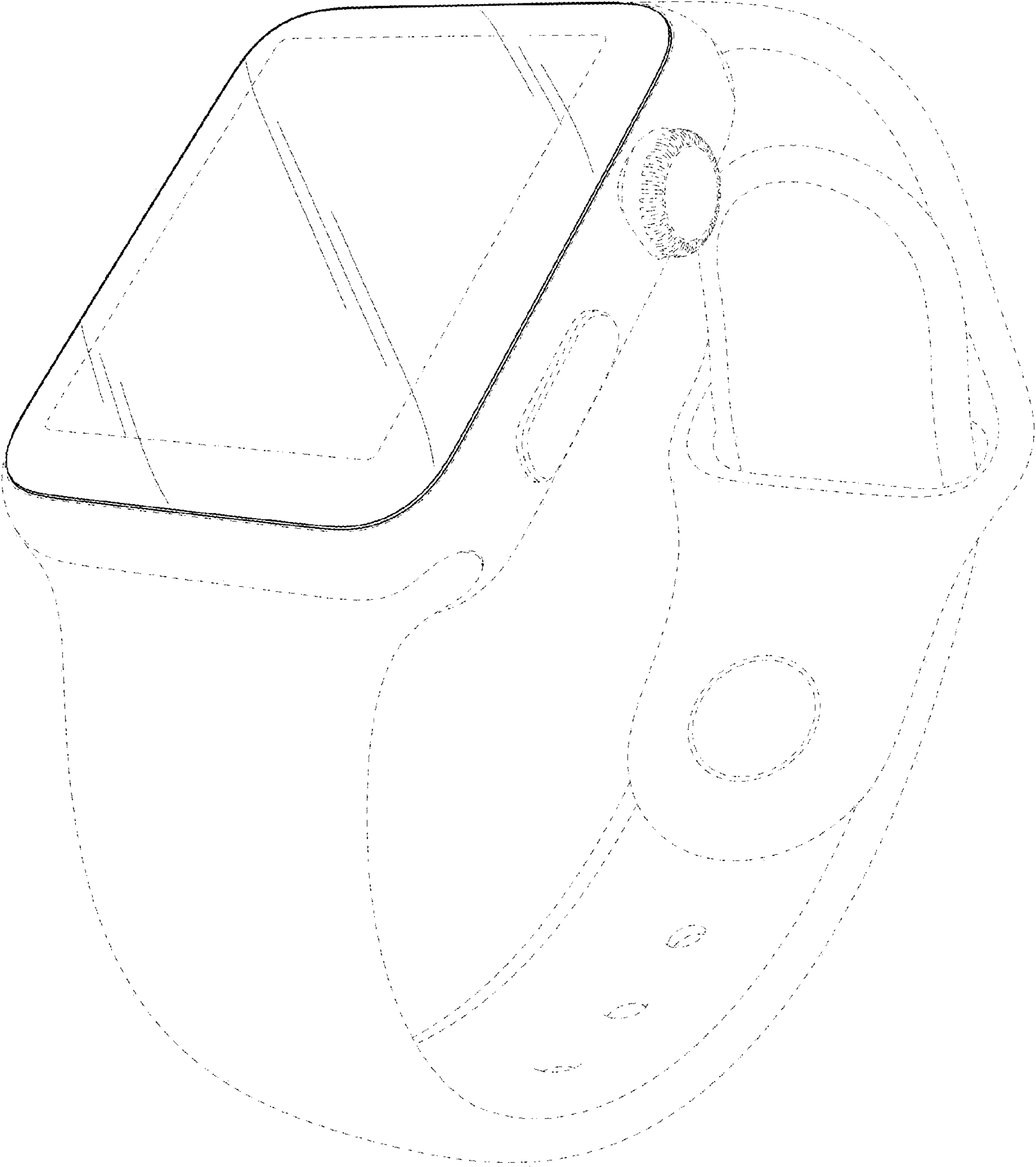


FIG. 9