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(12) **United States Design Patent** (10) **Patent No.:** **US D891,415 S**  
**Kim** (45) **Date of Patent:** **\*\* Jul. 28, 2020**

(54) **PHONE CASE**

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- (73) Assignee: **SPIGEN, INC**, Irvine, CA (US)
- (\*\*) Term: **15 Years**

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(51) **LOC (12) Cl.** ..... **14-03**

(52) **U.S. Cl.**  
USPC ..... **D14/250**

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D3/269, 303; D13/103, 107, 108, 119;  
D14/137, 138 R, 138 AA, 138 C, 138 G,  
D14/172, 192, 203.3–203.7, 217, 238.1,  
D14/247, 248, 250–253, 434, 440, 447,  
D14/496

CPC ..... H04B 1/3888; H04M 1/0283; H04M  
1/0202; A45C 1/06; A45C 2011/002;  
A45C 11/00; A45F 2005/028; A45F  
2200/0525

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D673,545 S	1/2013	Magness et al.	
D698,343 S	1/2014	Chang et al.	
D717,774 S	11/2014	Fathollahi	
D739,857 S *	9/2015	Lay	D10/80
D746,801 S *	1/2016	Pan	D14/250
D746,805 S *	1/2016	Kim	D14/250
D756,340 S *	5/2016	Babichenko	D14/250
D766,227 S	9/2016	Wu	
D772,856 S	11/2016	Taylor et al.	
D772,857 S	11/2016	Poon	
D772,858 S *	11/2016	Hu	D14/250
D776,098 S	1/2017	Poon	
D781,839 S *	3/2017	Kim	D14/250

(Continued)

**OTHER PUBLICATIONS**

“Spigen Rugged Armor iPhone 6S Case with Resilient Shock Absorption and Carbon Fiber Design for iPhone 6S/iPhone 6—Black”, <https://www.amazon.com/dp/B010MVJM5K>, earliest review date of Sep. 3, 2015, downloaded on Jul. 17, 2018.

“Spigen Rugged Armor iPhone 6S Plus Case with Resilient Shock Absorption and Carbon Fiber Design for iPhone 6S Plus 2015—Black”, <https://www.amazon.com/dp/B010MVR76Q>, earliest review date of Sep. 7, 2015, downloaded on Jul. 17, 2018.

(Continued)

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(57) **CLAIM**

The ornamental design for a phone case, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view showing the top, front, and right sides as well as the inner left interior surface of a phone case;

FIG. 2 is a bottom perspective view showing the bottom, front, and left sides as well as the inner right interior surface of the phone case;

FIG. 3 is a further bottom perspective view showing the bottom, front, and right sides as well as the inner left interior surface of the phone case;

FIG. 4 is a further bottom perspective view showing the bottom, left, and rear sides of the phone case;

FIG. 5 is a front elevation view of the phone case;

FIG. 6 is a rear elevation view of the phone case;

FIG. 7 is a left side elevation view of the phone case;

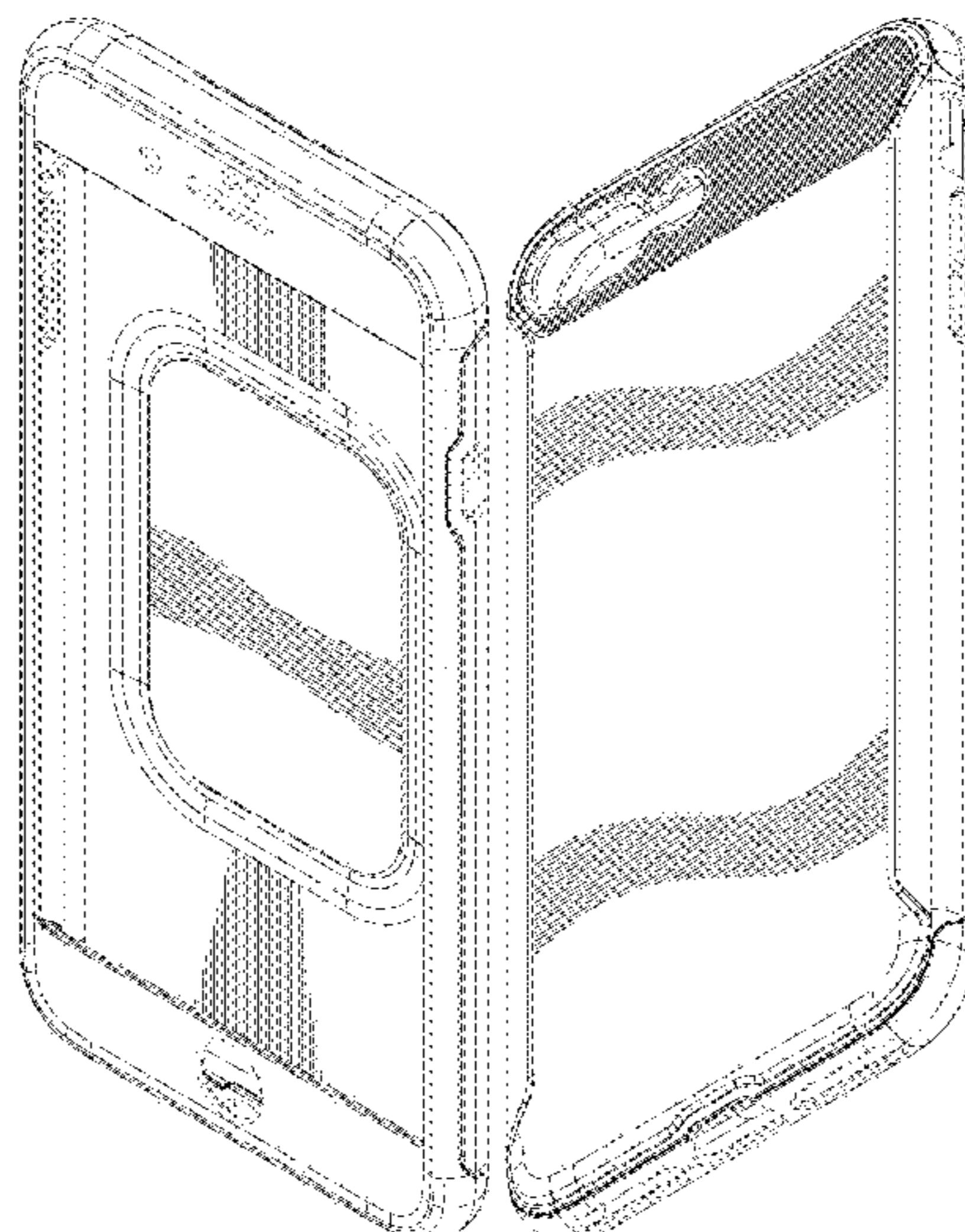
FIG. 8 is a right side elevation view of the phone case;

FIG. 9 is a top plan view of the phone case; and,

FIG. 10 is a bottom plan view of the phone case.

The broken lines in the drawings represent portions of the phone case that form no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D788,090	S *	5/2017	Kim .....	D14/250
D790,526	S	6/2017	Babichenko	
D798,288	S	9/2017	Babichenko	
D798,854	S	10/2017	Babichenko	
D799,462	S	10/2017	Wright	
D801,325	S *	10/2017	Kim .....	D14/250
D813,219	S *	3/2018	Hyun .....	D14/250
D831,633	S *	10/2018	Jung .....	D14/250
D832,833	S *	11/2018	Kim .....	D14/250
D840,988	S *	2/2019	Kim .....	D14/250
D841,637	S *	2/2019	Kim .....	D14/250
2013/0153457	A1 *	6/2013	Liang .....	H04B 1/3888 206/521
2014/0166707	A1 *	6/2014	Leisey-Bartsch ....	H04B 1/3888 224/197
2016/0065261	A1 *	3/2016	Chen .....	H04B 1/3883 455/573
2017/0155418	A1 *	6/2017	Kim .....	H04B 1/3888

OTHER PUBLICATIONS

“Spigen Tough Armor Tech iPhone 6S Case with Extreme Shock and Drop Protection for Apple iPhone 6 / 6S—Gunmetal”, <https://www.amazon.com/dp/B013TKNSIS>, earliest review date of Oct. 3, 2015, downloaded on Jan. 15, 2019.

“Spigen Rugged Armor iPhone SE Case with Resilient Shock Absorption and Carbon Fiber Design for iPhone SE 2016—Black”, <https://www.amazon.com/dp/B01BEDNUDK>, earliest review date of Apr. 10, 2016, downloaded on Jan. 15, 2019.

“Spigen Rugged Armor iPhone 8 Plus/iPhone 7 Plus Case with Resilient Shock Absorption and Carbon Fiber Design for Apple iPhone 8 Plus (2017)/iPhone 7 Plus (2016)—Black”, <https://www.amazon.com/dp/B01GIWGAAC>, earliest review date of Sep. 2, 2016, downloaded on Jul. 17, 2018.

“Spigen Rugged Armor iPhone 8 Case/iPhone 7 Case with Resilient Shock Absorption and Carbon Fiber Design for Apple iPhone 8 (2017)/iPhone 7 (2016)—Black”, <https://www.amazon.com/dp/B01GIVX7TA>, earliest review date of Sep. 11, 2016, downloaded on Jul. 17, 2018.

\* cited by examiner

FIG. 1

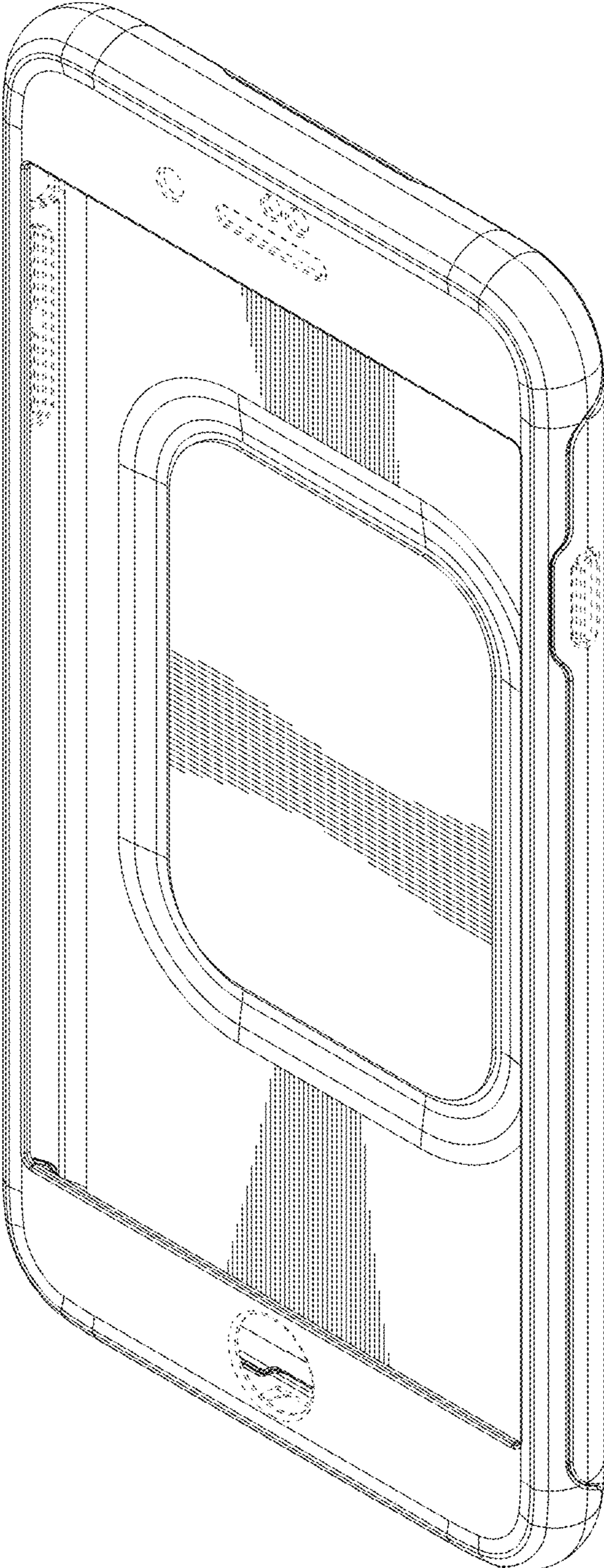


FIG. 2

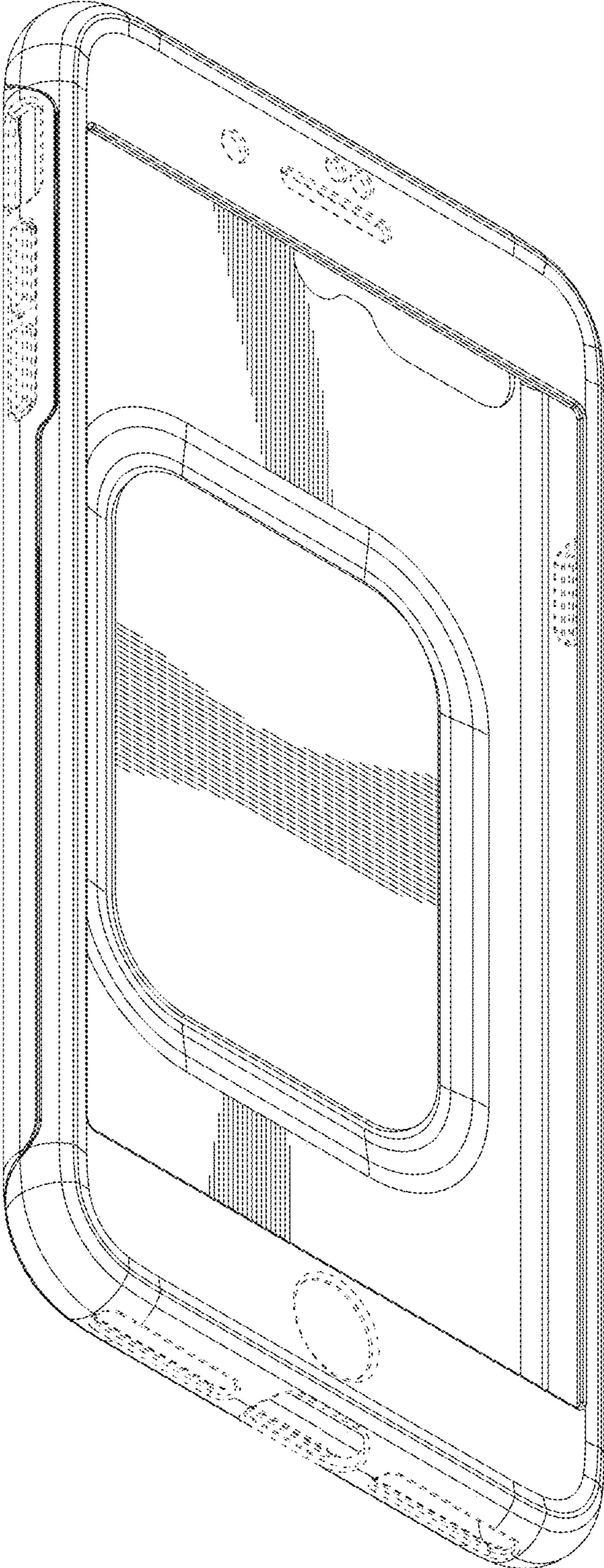


FIG. 3

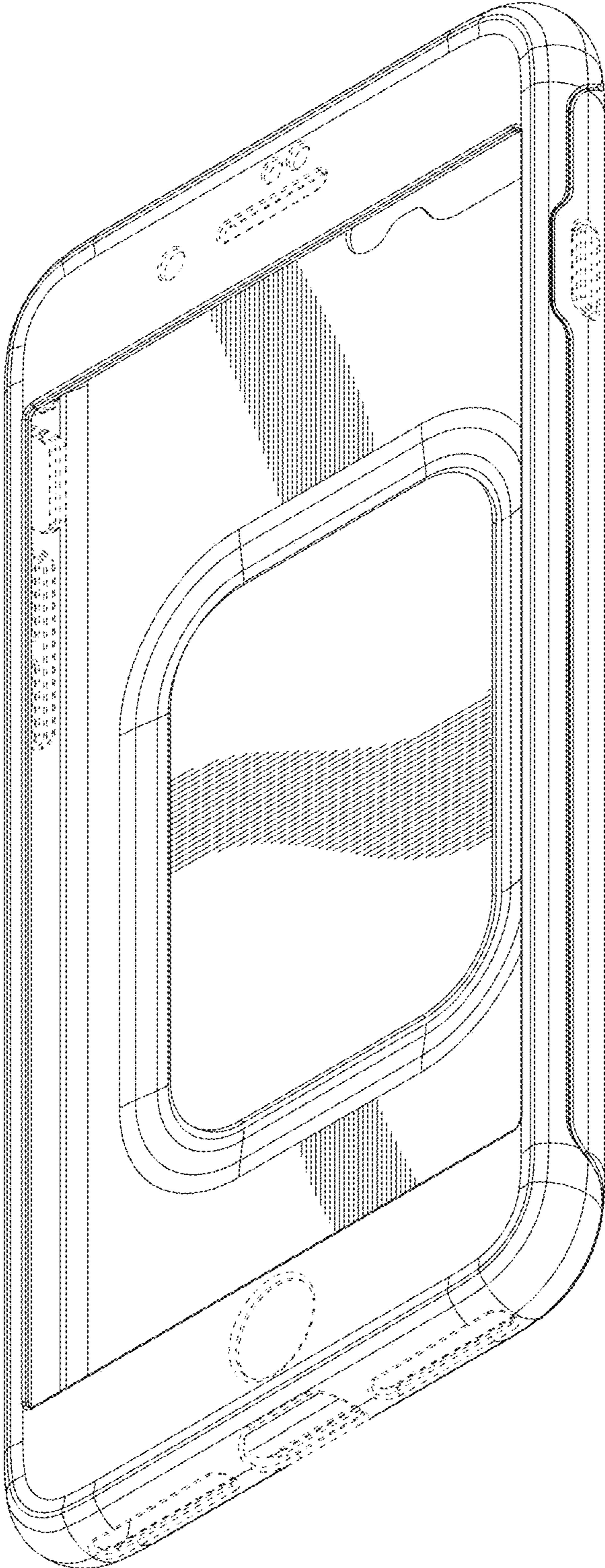


FIG. 4

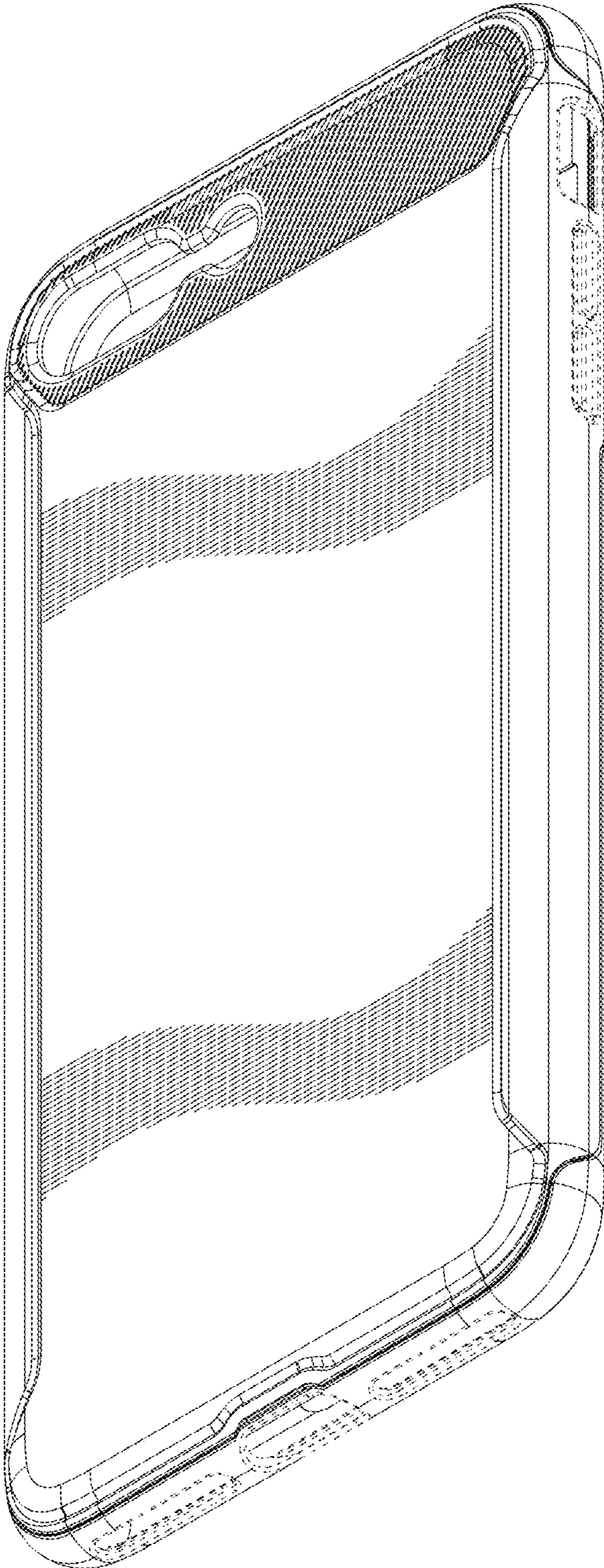


FIG. 5

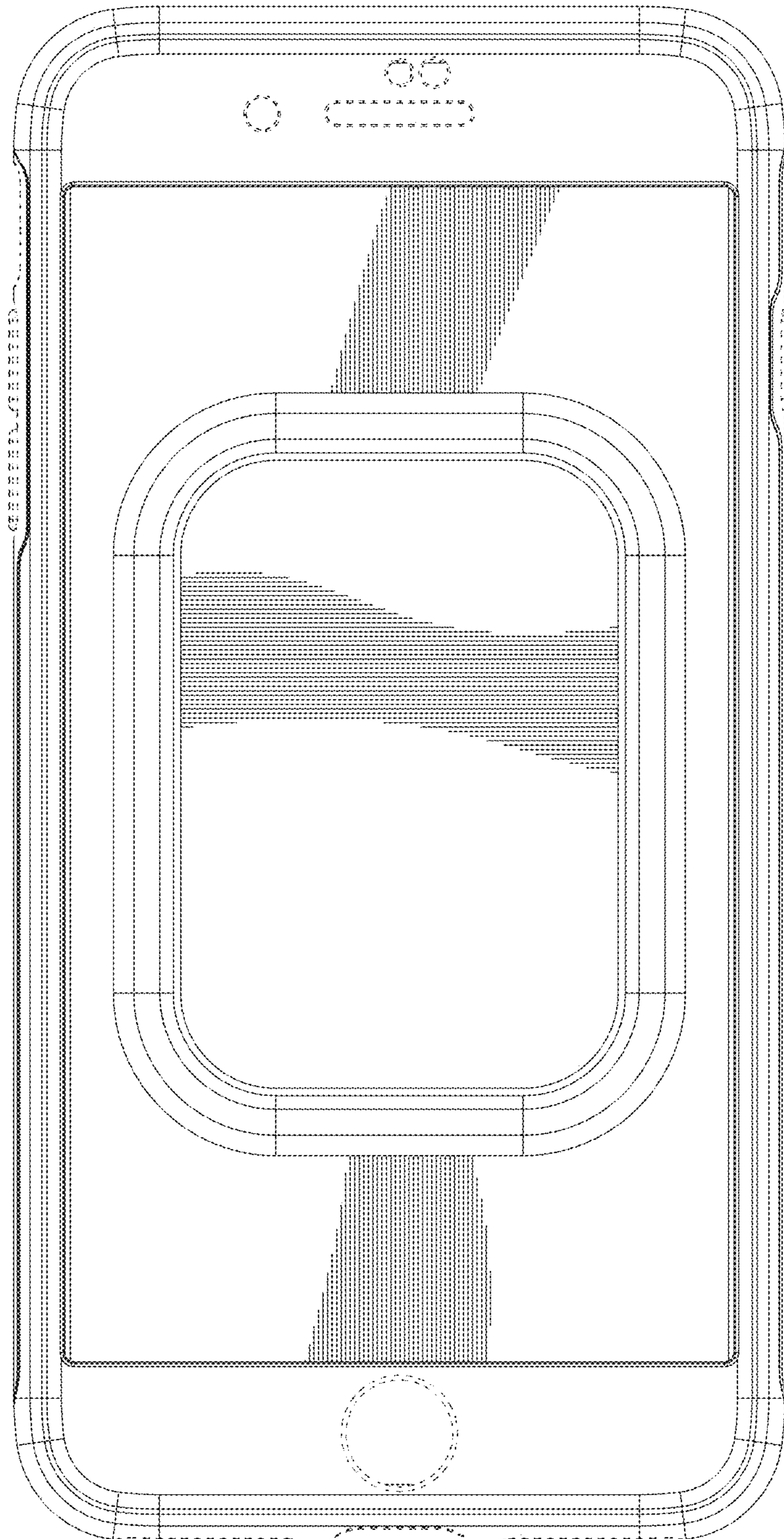


FIG. 6

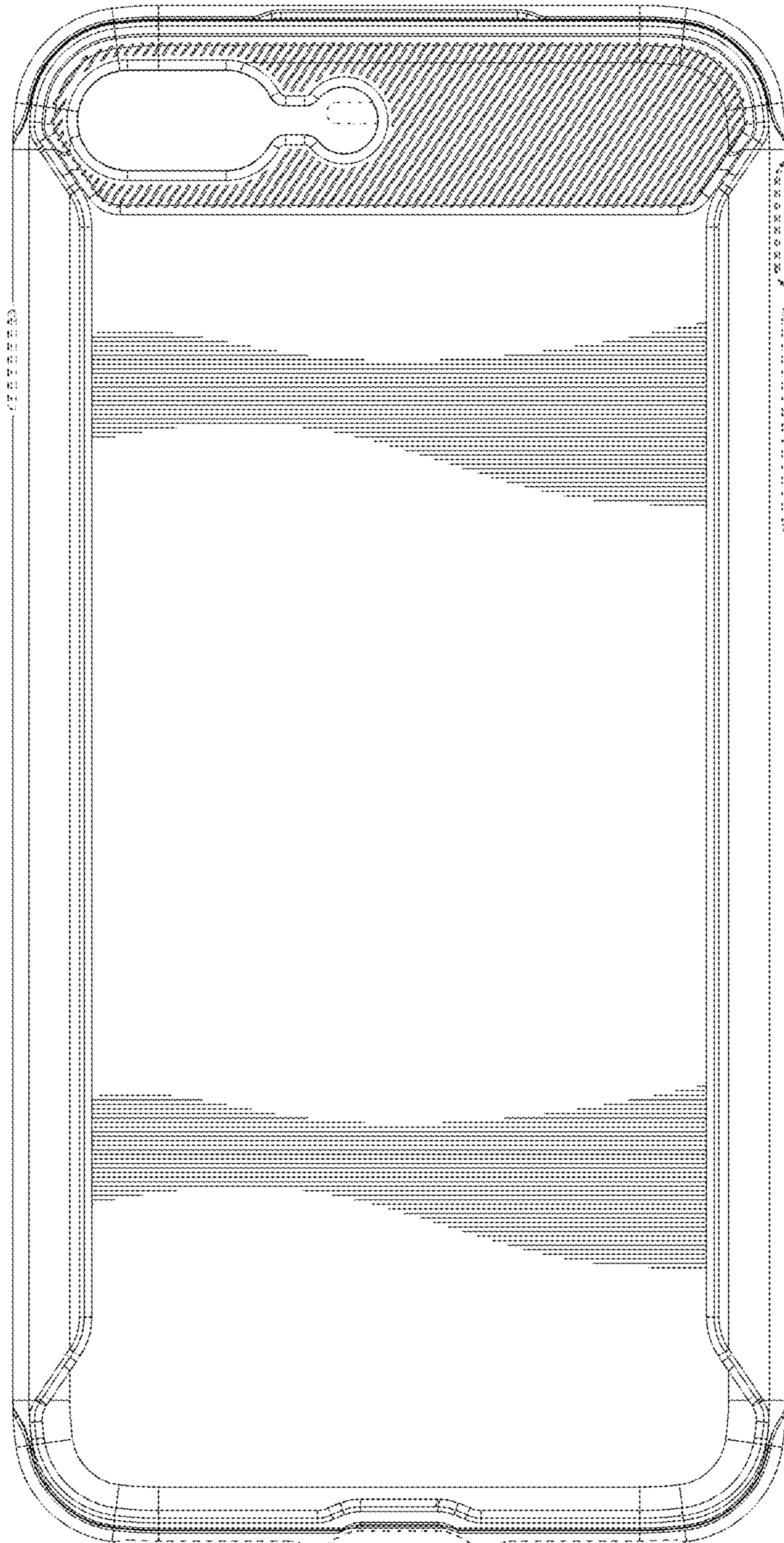




FIG. 7

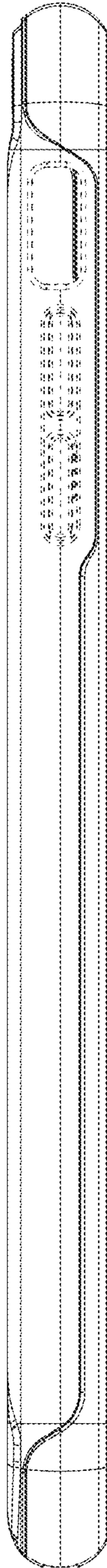


FIG. 8

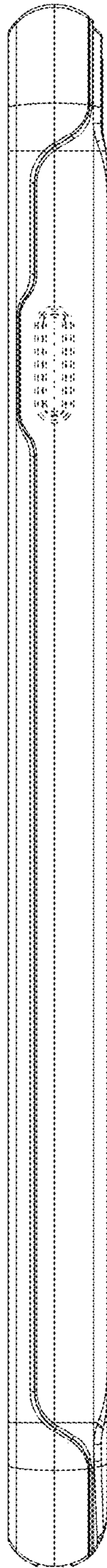


FIG. 9

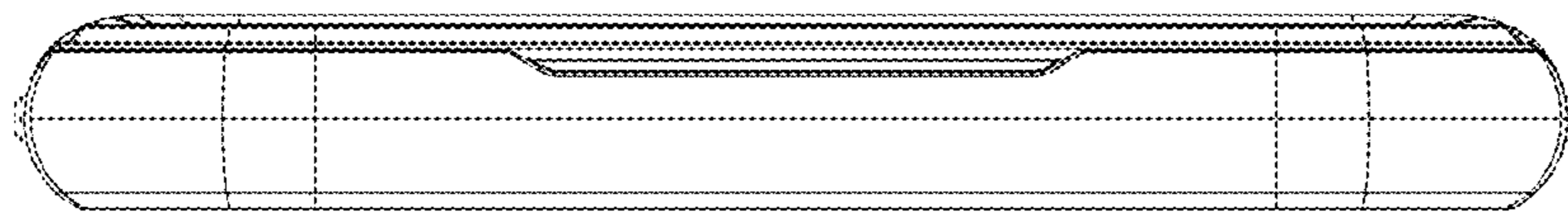


FIG. 10

