



US00D760216S

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

(10) **Patent No.:** **US D760,216 S**
(45) **Date of Patent:** **** Jun. 28, 2016**

(54) **RUGGED MOBILE COMPUTING DEVICE**
(71) Applicant: **SYMBOL TECHNOLOGIES, LLC**,
Lincolnshire, IL (US)
(72) Inventors: **James C. Krause**, Astoria, NY (US);
Mark C. Palmer, Astoria, NY (US)
(73) Assignee: **Symbol Technologies, LLC**, Holtsville,
NY (US)

D645,040 S * 9/2011 Morton et al. D14/341
D646,252 S * 10/2011 Kim D14/138 AD
D668,649 S * 10/2012 Burke D14/341
D672,767 S * 12/2012 Yoneya et al. D14/341
D675,205 S * 1/2013 Hofer D14/138 G
D682,245 S * 5/2013 Harmon D14/138 G
D685,753 S * 7/2013 Kang et al. D14/137
D685,754 S * 7/2013 Palmer et al. D14/138 G
D688,219 S * 8/2013 Ikezu et al. D14/138 G
D688,221 S * 8/2013 Zuffo D14/138 G
D692,893 S * 11/2013 Wesolek D14/429
D698,786 S * 2/2014 Jondrow et al. D14/341
D700,158 S * 2/2014 Kang et al. D14/137

(**) Term: **14 Years**

(Continued)

(21) Appl. No.: **29/456,770**

OTHER PUBLICATIONS

(22) Filed: **Jun. 4, 2013**

Mobile Computers, announced May 3, 2013 [online], [site visited Jan. 14, 2015]. Available from Internet, URL: <<http://www.motorolasolutions.com/US-EN/Business+Product+and+Services/Mobile+Computers>>.*

(51) **LOC (10) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/341**

(Continued)

(58) **Field of Classification Search**
USPC D14/315-318, 341-347, 420, 426, 429,
D14/129, 130, 496, 137, 138 R, 138 AA,
D14/138 C, 138 G, 147, 203.1, 203.3, 203.4,
D14/203.7, 218, 247, 248, 388, 389, 250;
D10/50, 65, 104.1; D18/6-9, 11;
D21/324, 329, 330, 332; 455/556.1,
455/556.2, 575.1, 90.3; 379/433.01,
379/433.04, 433.06, 916; 345/173, 901,
345/905; 361/679.26, 679.27, 679.3,
361/679.55, 679.56

See application file for complete search history.

Primary Examiner — Barbara Fox
Assistant Examiner — Dana K Weiland

(57) **CLAIM**
The ornamental design for a rugged mobile computing device, as shown and described.

DESCRIPTION

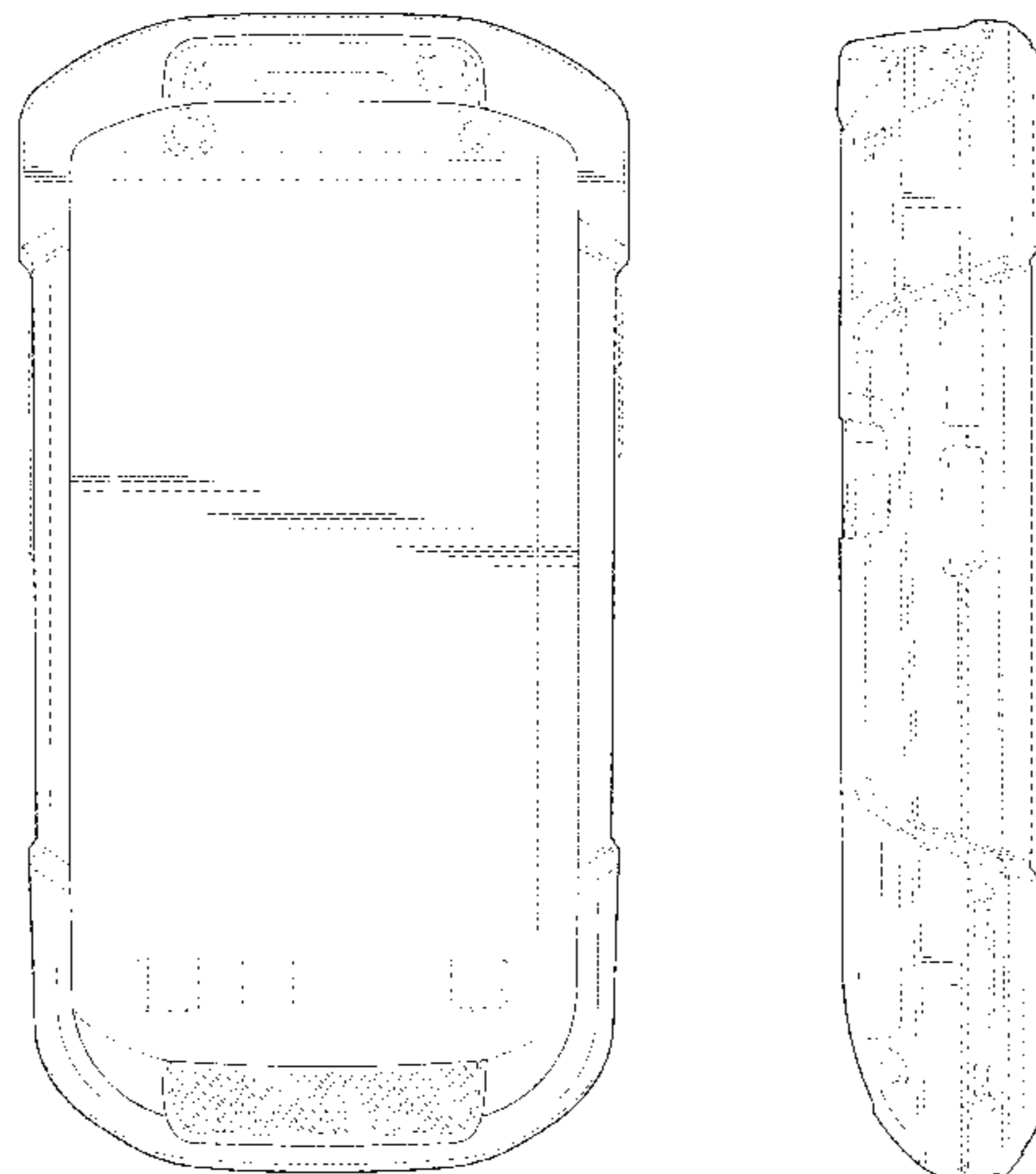
FIG. 1 is a front perspective view of rugged mobile computing device showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a first side view thereof;
FIG. 5 is a second side view thereof
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines shown in FIG. 1-FIG. 7 represent portions of the rugged mobile computing device that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D451,484 S * 12/2001 Page et al. D14/137
D559,134 S * 1/2008 Henderson D10/65
D571,757 S * 6/2008 Kesler et al. D14/137
D615,519 S * 5/2010 Kim D14/138 G
D633,088 S * 2/2011 Liao D14/341
D633,089 S * 2/2011 Hsu D14/341
D633,502 S * 3/2011 Alegiani D14/429
D634,781 S * 3/2011 Hertrich, Jr. D19/26

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D701,203	S	*	3/2014	Katori	D14/341
D703,661	S	*	4/2014	Krause et al.	D14/341
D706,271	S	*	6/2014	Gelsomini	D14/440
D710,343	S	*	8/2014	Chandler, Jr.	D14/250
D710,350	S	*	8/2014	Steiger et al.	D14/341
D711,346	S	*	8/2014	Ismail et al.	D14/191
D715,293	S	*	10/2014	Li	D14/346
D716,249	S	*	10/2014	Zhang	D14/138 G
D716,294	S	*	10/2014	Park et al.	D14/341
D717,258	S	*	11/2014	Garra et al.	D14/137
D718,758	S	*	12/2014	Jaffee	D14/250
D719,166	S	*	12/2014	Brown	D14/250
D723,499	S	*	3/2015	Nishikawa	D14/138 G
D724,046	S	*	3/2015	Sawada	D14/138 G
D724,091	S	*	3/2015	Gelsomini	D14/440
D734,748	S	*	7/2015	Chen	D14/341
D744,974	S	*	12/2015	Tang	D14/167
D745,003	S	*	12/2015	Carpenter	D14/341
D746,278	S	*	12/2015	Chen	D14/341

OTHER PUBLICATIONS

Featured Devices from Motorola: The New Symbol TC70 Enterprise Device—Built for Business, announced Apr. 26, 2011 [online], [site visited Jan. 20, 2015]. Available from Internet, URL: <<http://www.rmsomega.com/Motorola-Barcode-Mobile-Computers.php>>.*
 Symbol TC70 Touch Computer, announced Nov. 6, 2014 [online], [site visited Jan. 20, 2015]. Available from Internet, URL: <http://www.motorolasolutions.com/US-EN/Business+Product+and+Services/Mobile+Computers/Handheld+Computers/TC70?WT.mc_id=TC70>.*
 Undated brochure “CAT B15 Smart Phones”.
 Computerworld—Matt Hamblen—Motorola Solutions unveils the Symbol TC70 rugged handheld—Device supports dozens of industrial apps, runs Android KitKat—Extracted from—<http://www.computerworld.com/article/2836410/motorola-solutions-unveils-the-symbol-tc70-rugged-handheld.html>—Copyright 1994—2015 Computerworld, Inc.

* cited by examiner

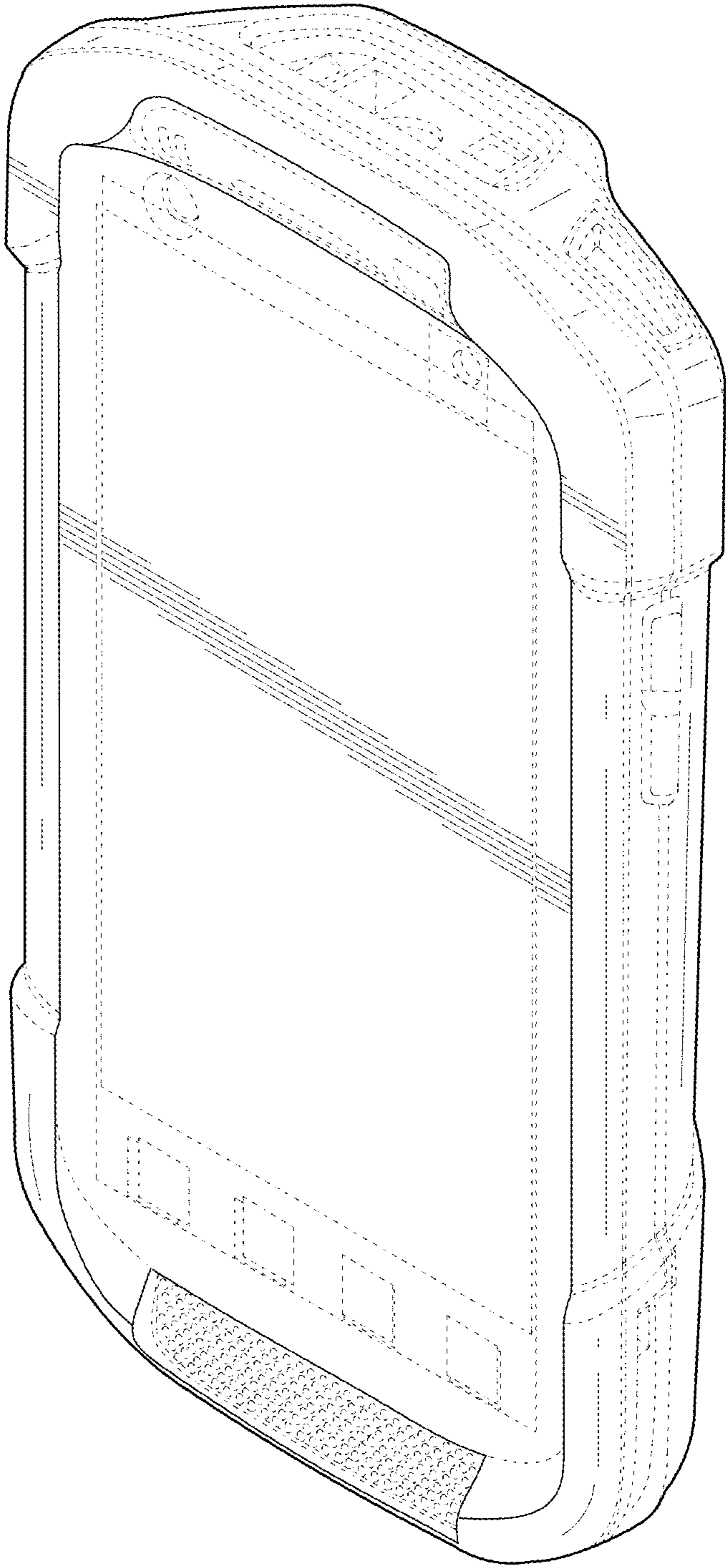


FIG. 1

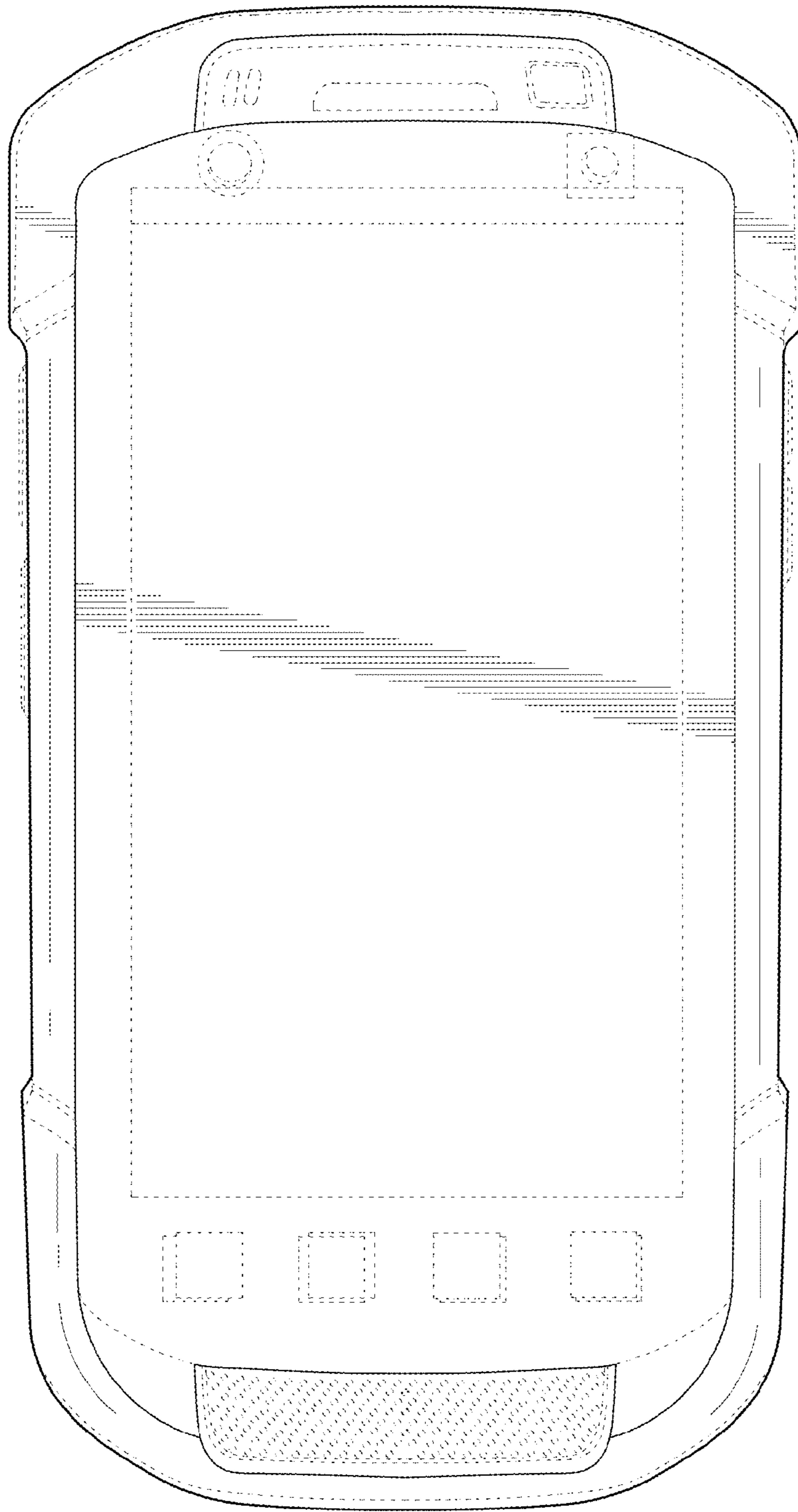


FIG. 2

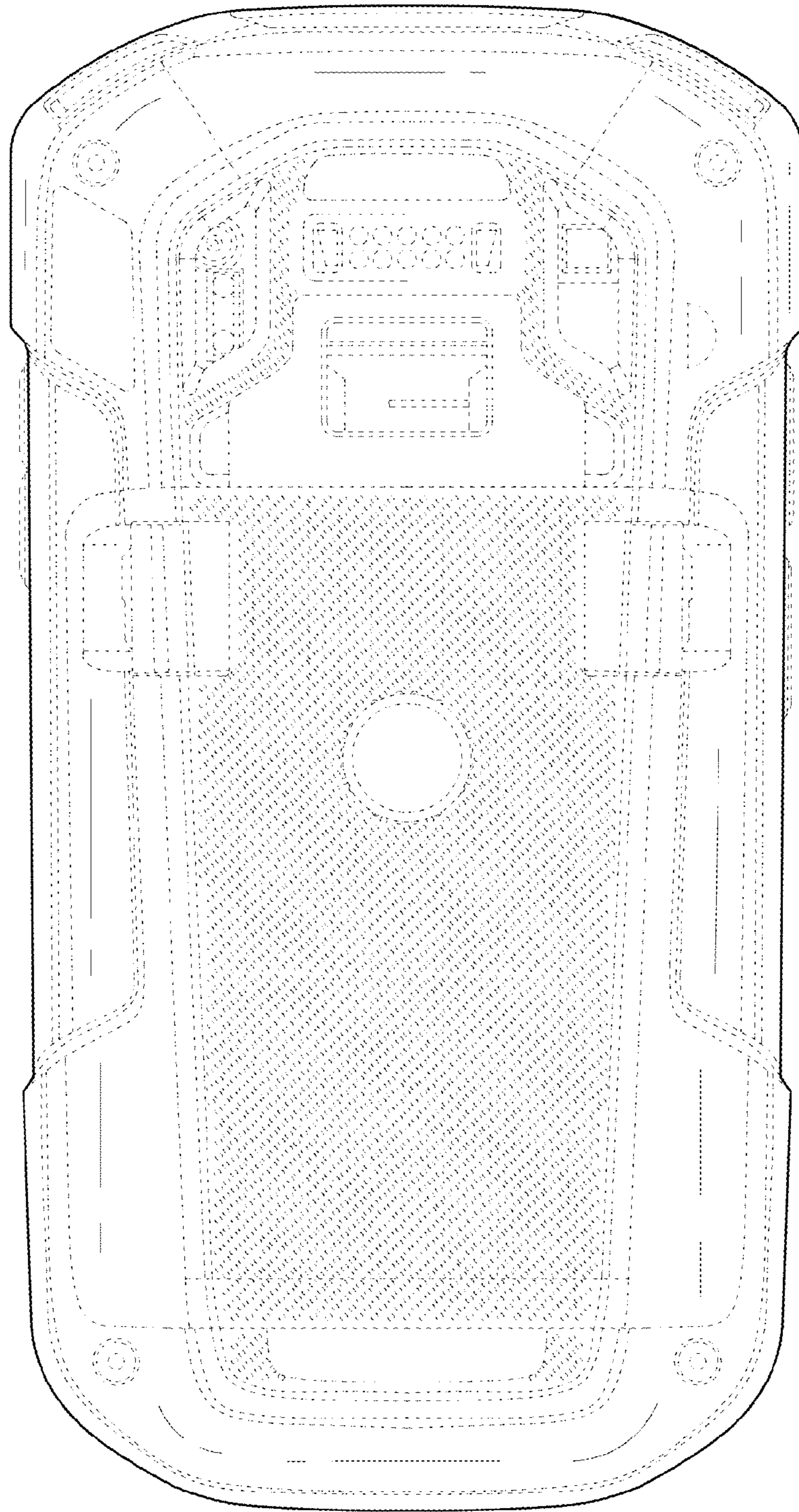


FIG. 3

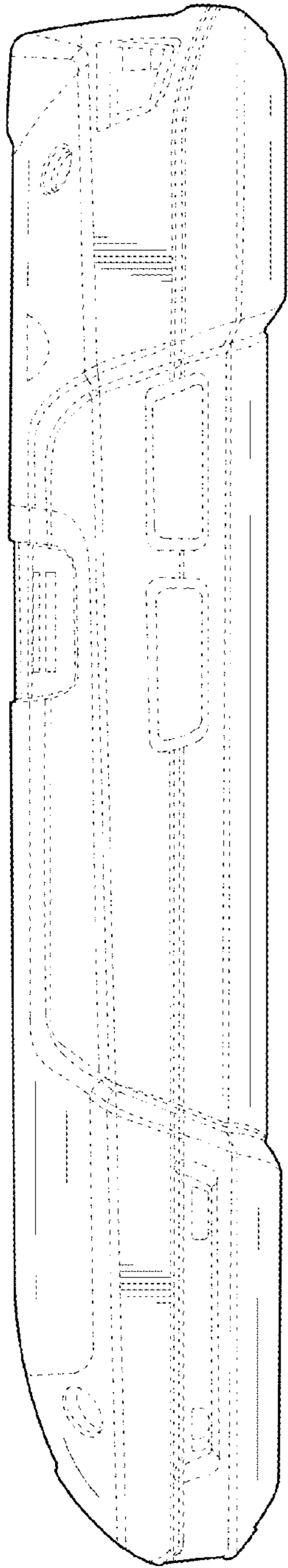


FIG. 4

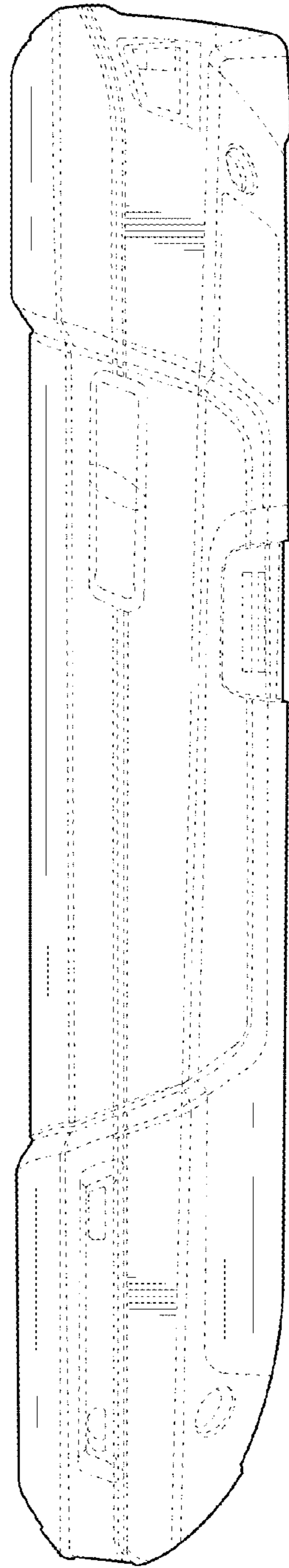


FIG. 5

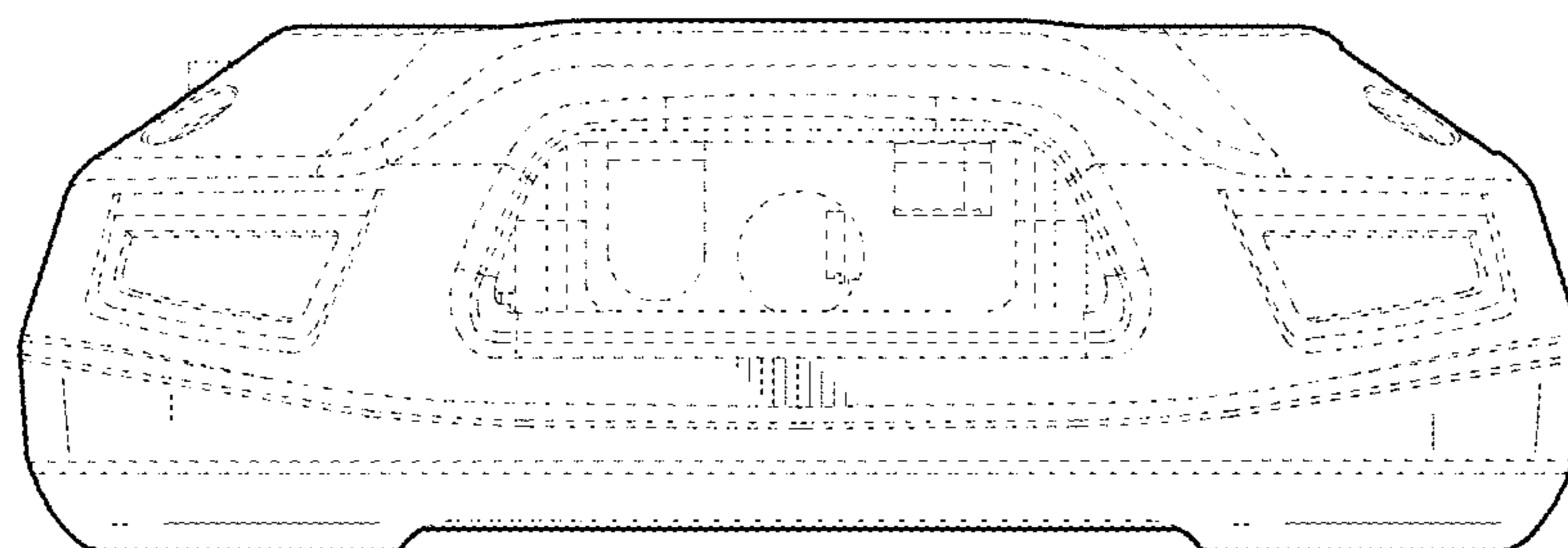


FIG. 6

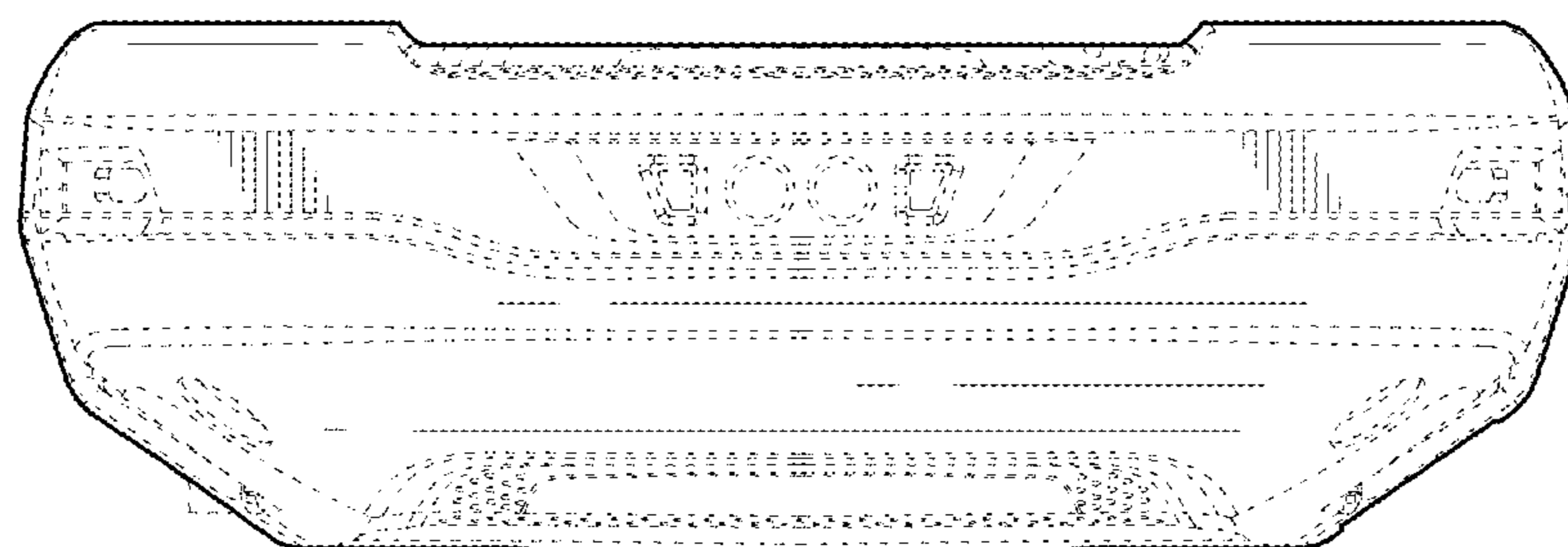


FIG. 7