

US00D940121S

(12) **United States Design Patent** (10) **Patent No.:** **US D940,121 S**
Lu (45) **Date of Patent:** **** Jan. 4, 2022**

(54) **MOBILE PHONE CASE**

(71) Applicant: **Ye Lu**, Hangzhou (CN)

(72) Inventor: **Ye Lu**, Hangzhou (CN)

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

(21) Appl. No.: **29/660,502**

(22) Filed: **Aug. 21, 2018**

(30) **Foreign Application Priority Data**

Jun. 6, 2018 (CN) 201830281987.8

(51) **LOC (13) Cl.** **14-03**

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

(58) **Field of Classification Search**
USPC D14/203.3–203.7, 439, 251–253, 447,
D14/217, 240, 238.1, 250, 440, 248;
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D525,986 S * 8/2006 Kim D14/203.3
D580,424 S * 11/2008 Wang D14/248
(Continued)

Primary Examiner — Carla J Wright

(74) *Attorney, Agent, or Firm* — Wang Law Firm, Inc.

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front, right-side, and top perspective view of a mobile phone case showing a first embodiment of my new design with the camera cover in a closed position;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;

FIG. 4 is a left view thereof;
FIG. 5 is a right view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;
FIG. 9 is a front, right-side, and top perspective view of the mobile phone case with the camera cover in an open position;
FIG. 10 is a front view thereof;
FIG. 11 is a rear view thereof;
FIG. 12 is a left view thereof;
FIG. 13 is a right view thereof;
FIG. 14 is a top view thereof;
FIG. 15 is a bottom view thereof;
FIG. 16 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;
FIG. 17 is a front, right-side, and top perspective view of a mobile phone case showing a second embodiment of my new design with the camera cover in a closed position;
FIG. 18 is a front view thereof;
FIG. 19 is a rear view thereof;
FIG. 20 is a left view thereof;
FIG. 21 is a right view thereof;
FIG. 22 is a top view thereof;
FIG. 23 is a bottom view thereof;
FIG. 24 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;
FIG. 25 is a front, right-side, and top perspective view of the mobile phone case with the camera cover in an open position;
FIG. 26 is a front view thereof;
FIG. 27 is a rear view thereof;
FIG. 28 is a left view thereof;
FIG. 29 is a right view thereof;
FIG. 30 is a top view thereof;
FIG. 31 is a bottom view thereof;
FIG. 32 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

(Continued)

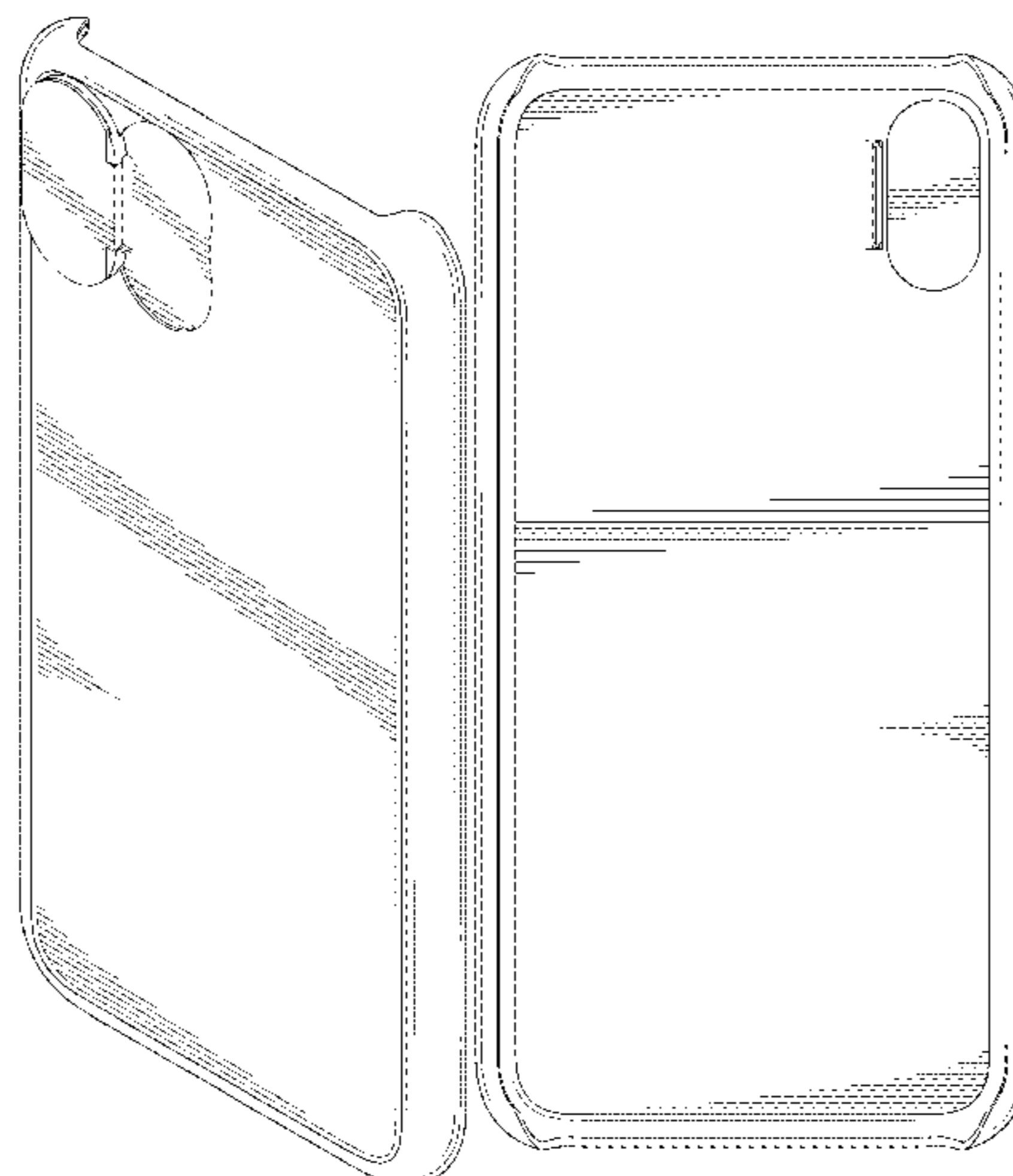


FIG. 33 is a front, right-side, and top perspective view of a mobile phone case showing a third embodiment of my new design with the camera cover in a closed position;

FIG. 34 is a front view thereof;

FIG. 35 is a rear view thereof;

FIG. 36 is a left view thereof;

FIG. 37 is a right view thereof;

FIG. 38 is a top view thereof;

FIG. 39 is a bottom view thereof;

FIG. 40 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 41 is a front, right-side, and top perspective view of the mobile phone case with the camera cover in an open position;

FIG. 42 is a front view thereof;

FIG. 43 is a rear view thereof;

FIG. 44 is a left view thereof;

FIG. 45 is a right view thereof;

FIG. 46 is a top view thereof;

FIG. 47 is a bottom view thereof;

FIG. 48 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 49 is a front, right-side, and top perspective view of a mobile phone case showing a fourth embodiment of my new design with the camera cover in a closed position;

FIG. 50 is a front view thereof;

FIG. 51 is a rear view thereof;

FIG. 52 is a left view thereof;

FIG. 53 is a right view thereof;

FIG. 54 is a top view thereof;

FIG. 55 is a bottom view thereof;

FIG. 56 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 57 is a front, right-side, and top perspective view of the mobile phone case with the camera cover in an open position;

FIG. 58 is a front view thereof;

FIG. 59 is a rear view thereof;

FIG. 60 is a left view thereof;

FIG. 61 is a right view thereof;

FIG. 62 is a top view thereof;

FIG. 63 is a bottom view thereof;

FIG. 64 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 65 is a front, right-side, and top perspective view of a mobile phone case showing a fifth embodiment of my new design with the camera cover in a closed position;

FIG. 66 is a front view thereof;

FIG. 67 is a rear view thereof;

FIG. 68 is a left view thereof;

FIG. 69 is a right view thereof;

FIG. 70 is a top view thereof;

FIG. 71 is a bottom view thereof;

FIG. 72 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 73 is a front, right-side, and top perspective view of the mobile phone case with the camera cover in an open position;

FIG. 74 is a front view thereof;

FIG. 75 is a rear view thereof;

FIG. 76 is a left view thereof;

FIG. 77 is a right view thereof;

FIG. 78 is a top view thereof;

FIG. 79 is a bottom view thereof;

FIG. 80 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 81 is a front, right-side, and top perspective view of a mobile phone case showing a sixth embodiment of my new design with the camera cover in a closed position;

FIG. 82 is a front view thereof;

FIG. 83 is a rear view thereof;

FIG. 84 is a left view thereof;

FIG. 85 is a right view thereof;

FIG. 86 is a top view thereof;

FIG. 87 is a bottom view thereof;

FIG. 88 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 89 is a front, right-side, and top perspective view of the mobile phone case with the camera cover in an open position;

FIG. 90 is a front view thereof;

FIG. 91 is a rear view thereof;

FIG. 92 is a left view thereof;

FIG. 93 is a right view thereof;

FIG. 94 is a top view thereof;

FIG. 95 is a bottom view thereof;

FIG. 96 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 97 is a front, right-side, and top perspective view of a mobile phone case showing a seventh embodiment of my new design with the camera cover in a closed position;

FIG. 98 is a front view thereof;

FIG. 99 is a rear view thereof;

FIG. 100 is a left view thereof;

FIG. 101 is a right view thereof;

FIG. 102 is a top view thereof;

FIG. 103 is a bottom view thereof;

FIG. 104 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 105 is a front, right-side, and top perspective view of the mobile phone case with the camera cover in an open position;

FIG. 106 is a front view thereof;

FIG. 107 is a rear view thereof;

FIG. 108 is a left view thereof;

FIG. 109 is a right view thereof;

FIG. 110 is a top view thereof;

FIG. 111 is a bottom view thereof;

FIG. 112 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 113 is a front, right-side, and top perspective view of a mobile phone case showing an eighth embodiment of my new design with the camera cover in a closed position;

FIG. 114 is a front view thereof;

FIG. 115 is a rear view thereof;

FIG. 116 is a left view thereof;

FIG. 117 is a right view thereof;

FIG. 118 is a top view thereof;

FIG. 119 is a bottom view thereof;

FIG. 120 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 121 is a front, right-side, and top perspective view of the mobile phone case with the camera cover in an open position;

FIG. 122 is a front view thereof;

FIG. 123 is a rear view thereof;

FIG. 124 is a left view thereof;

FIG. 125 is a right view thereof;

FIG. 126 is a top view thereof;

FIG. 127 is a bottom view thereof;

FIG. 128 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 129 is a front, right-side, and top perspective view of a mobile phone case showing a ninth embodiment of my new design with the camera cover in a closed position;

FIG. 130 is a front view thereof;

FIG. 131 is a rear view thereof;

FIG. 132 is a left view thereof;

FIG. 133 is a right view thereof;

FIG. 134 is a top view thereof;

FIG. 135 is a bottom view thereof;

FIG. 136 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 137 is a front, right-side, and top perspective view of the mobile phone case with the camera cover in an open position;

FIG. 138 is a front view thereof;

FIG. 139 is a rear view thereof;

FIG. 140 is a left view thereof;

FIG. 141 is a right view thereof;

FIG. 142 is a top view thereof;

FIG. 143 is a bottom view thereof;

FIG. 144 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 145 is a front, right-side, and top perspective view of a mobile phone case showing a tenth embodiment of my new design with the camera cover in a closed position;

FIG. 146 is a front view thereof;

FIG. 147 is a rear view thereof;

FIG. 148 is a left view thereof;

FIG. 149 is a right view thereof;

FIG. 150 is a top view thereof;

FIG. 151 is a bottom view thereof;

FIG. 152 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case;

FIG. 153 is a front, right-side, and top perspective view of the mobile phone case with the camera cover in an open position;

FIG. 154 is a front view thereof;

FIG. 155 is a rear view thereof;

FIG. 156 is a left view thereof;

FIG. 157 is a right view thereof;

FIG. 158 is a top view thereof;

FIG. 159 is a bottom view thereof; and,

FIG. 160 is a front, right-side, and top perspective view thereof showing an environmental mobile phone within the case.

The broken lines in FIGS. 8, 16, 24, 32, 40, 48, 56, 64, 72, 80, 88, 96, 104, 112, 120, 128, 136, 144, 152, and 160 depict an environmental mobile phone that forms no part of the claimed design.

1 Claim, 160 Drawing Sheets

(58) **Field of Classification Search**
 USPC D13/107-108, 103, 119; D3/201, 218, D3/247, 249, 269, 273, 301, 303
 CPC . H04B 1/3888; A45C 13/02; A45C 2011/002; A45C 1/06; A45C 11/00; A45F 2005/026; A45F 2200/0525; A45F 2200/0516; H04M 1/0283; H04M 1/0202
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D603,389	S	*	11/2009	Khan	.....	D14/250
D625,303	S	*	10/2010	Kim	.....	D14/250
D643,029	S	*	8/2011	Feng	.....	D14/250
D669,112	S	*	10/2012	Gustaveson	.....	G03B 11/041 D16/237
D675,197	S	*	1/2013	Losiewicz	.....	D14/250
D686,607	S	*	7/2013	Hong	.....	D14/250
D711,861	S	*	8/2014	Mei	.....	D14/250
D721,072	S	*	1/2015	Laffon de Mazieres	....	D14/250
D735,182	S	*	7/2015	Watkins	.....	D14/250
D737,263	S	*	8/2015	Armstrong	.....	D14/250
D748,634	S	*	2/2016	Hofer	.....	D14/440
D749,555	S	*	2/2016	Poon	.....	D14/250
D759,644	S	*	6/2016	Penn	.....	D14/250
D759,645	S	*	6/2016	Penn	.....	D14/250
D764,474	S	*	8/2016	Penn	.....	D14/440
D764,475	S	*	8/2016	Penn	.....	D14/440
D772,855	S	*	11/2016	Ju	.....	D14/250
D777,160	S	*	1/2017	Kim	.....	D14/250
D807,870	S	*	1/2018	Lee	.....	D14/250
D813,220	S	*	3/2018	Wright	.....	D14/250
D816,149	S	*	4/2018	Dalton	.....	D16/237
10,015,296	B1	*	7/2018	Haymond	.....	H04M 1/0252
D886,181	S	*	6/2020	Lu	.....	D16/237
D898,807	S	*	10/2020	Roberts	.....	D16/237
D926,182	S	*	7/2021	Miller	.....	D14/250
2012/0112031	A1	*	5/2012	Gormick	.....	G06F 1/1686 248/371
2014/0227026	A1	*	8/2014	O'Neill	.....	G03B 17/08 403/322.4
2015/0320167	A1	*	11/2015	Nguyen	.....	A45F 5/00 224/191
2017/0329206	A1	*	11/2017	Gustaveson, II	....	H04N 5/2257
2019/0179212	A1	*	6/2019	Leimer	.....	G03B 11/043

* cited by examiner

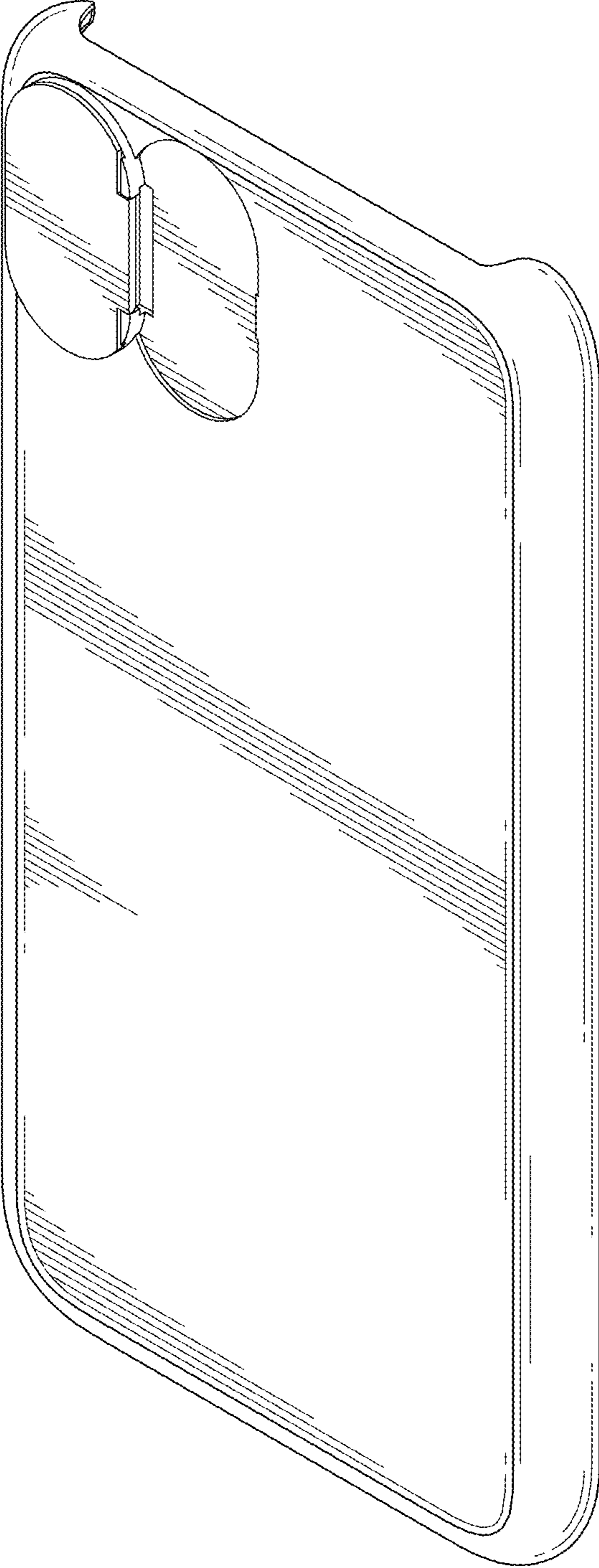


FIG.1

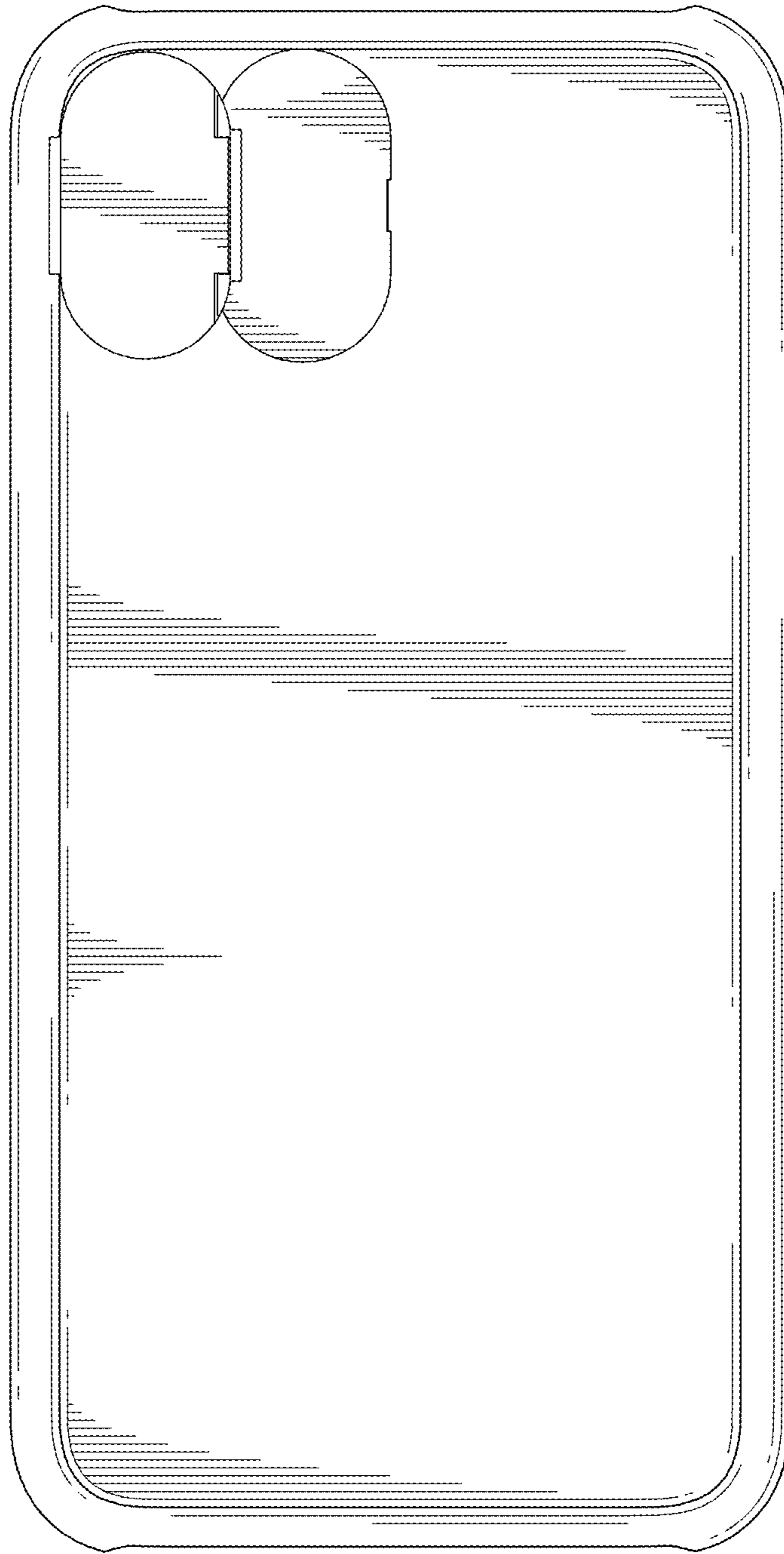


FIG.2

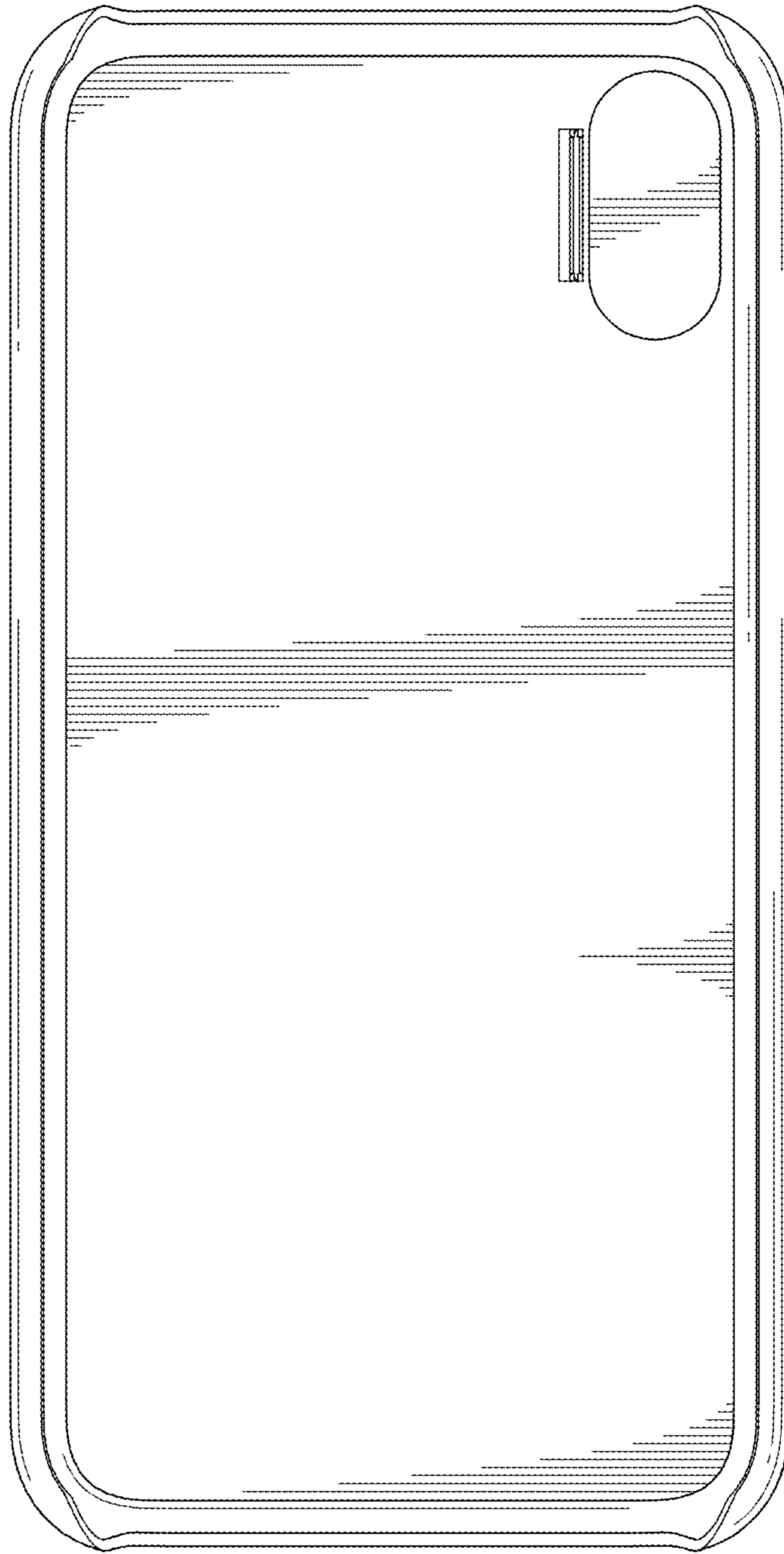


FIG.3

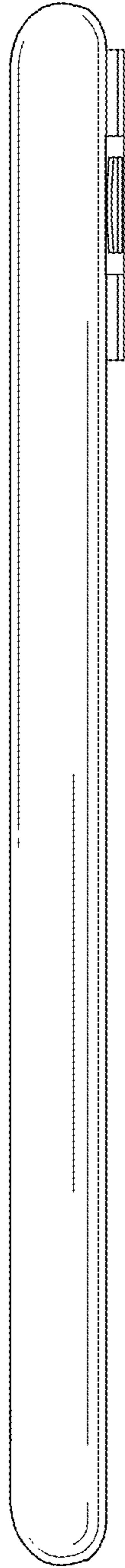


FIG.4

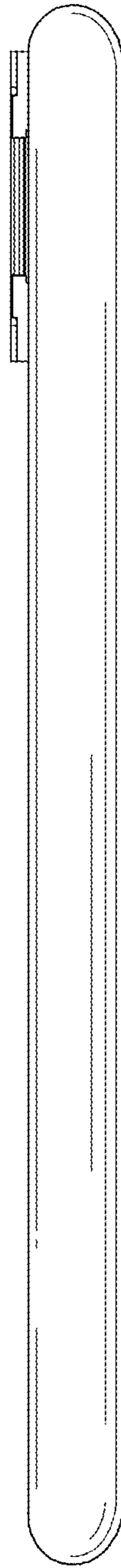


FIG.5

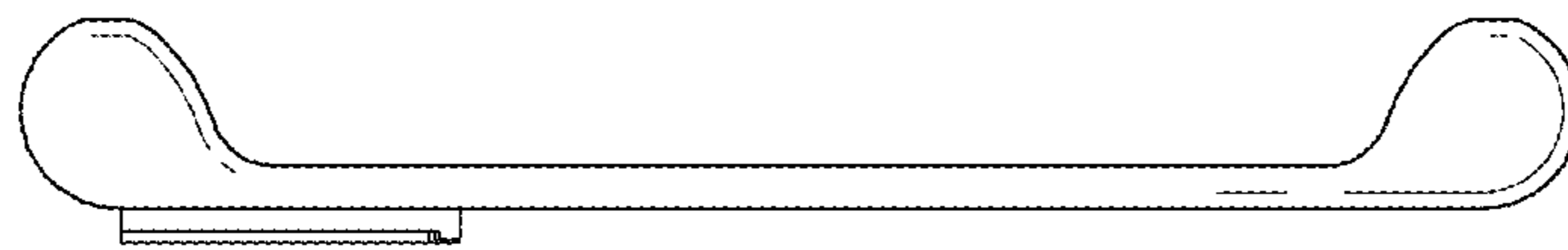


FIG.6

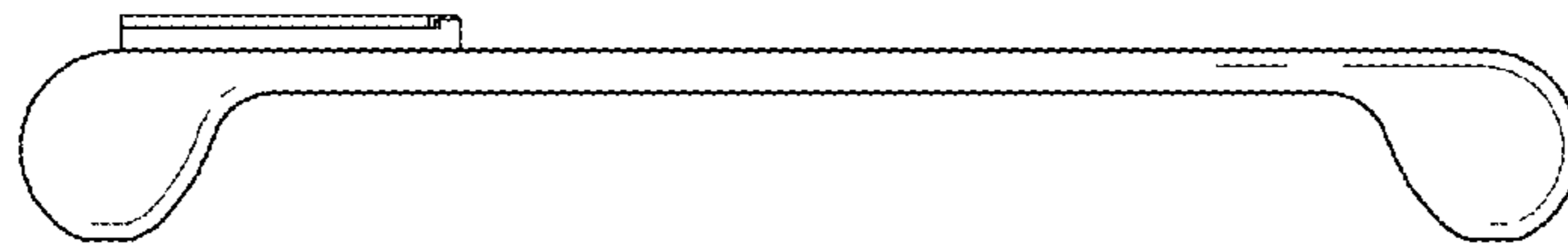


FIG.7

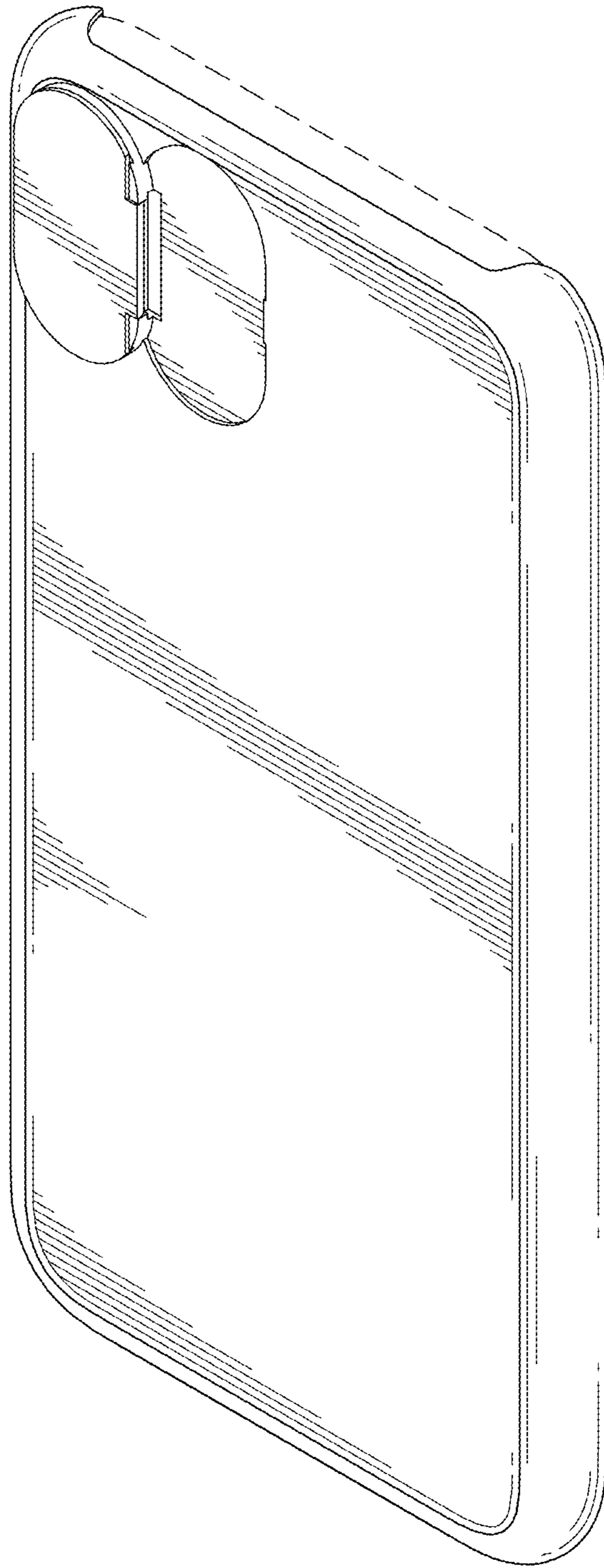


FIG. 8

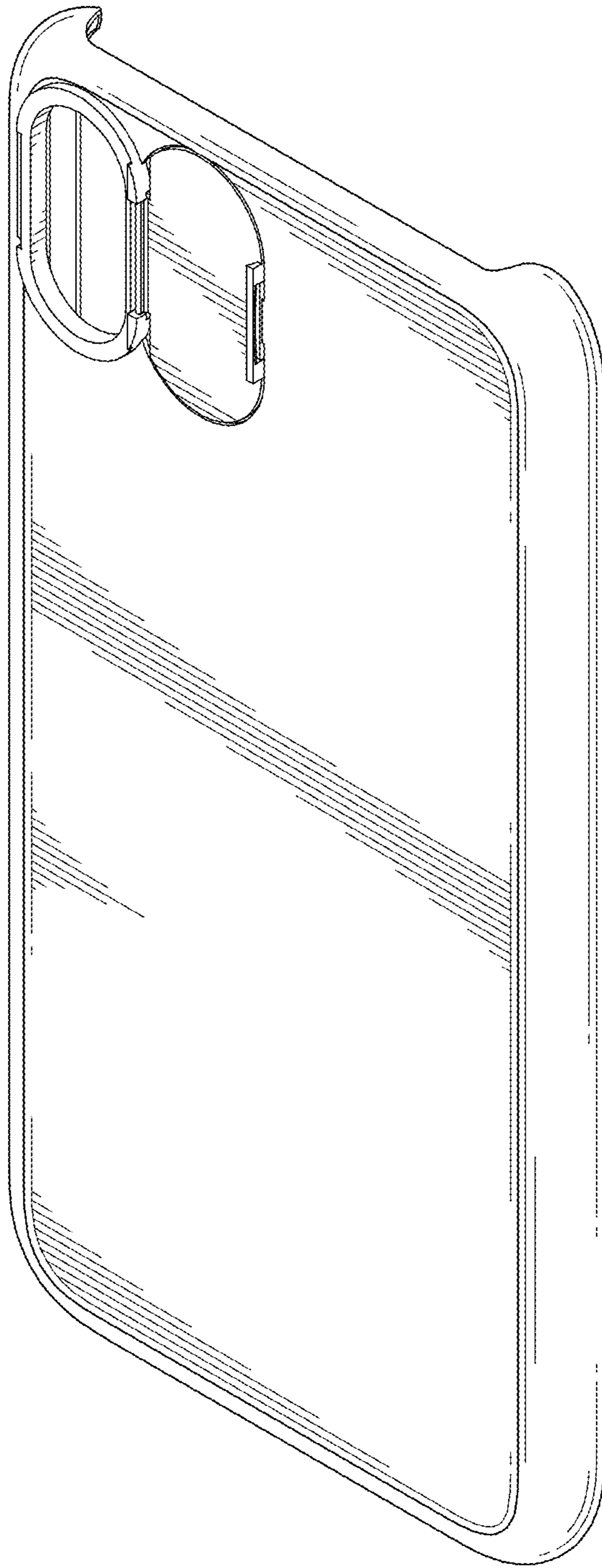


FIG.9

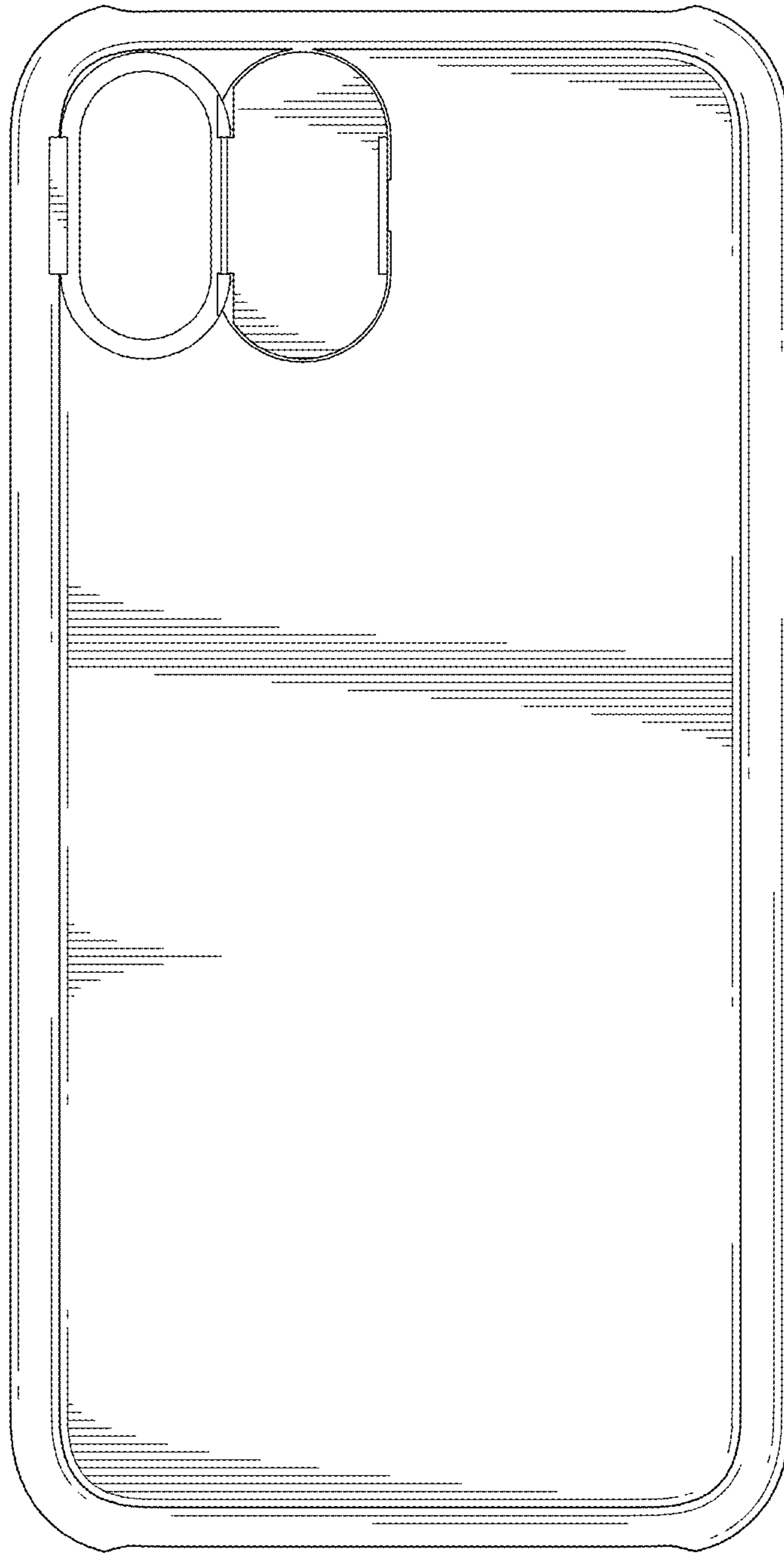


FIG.10

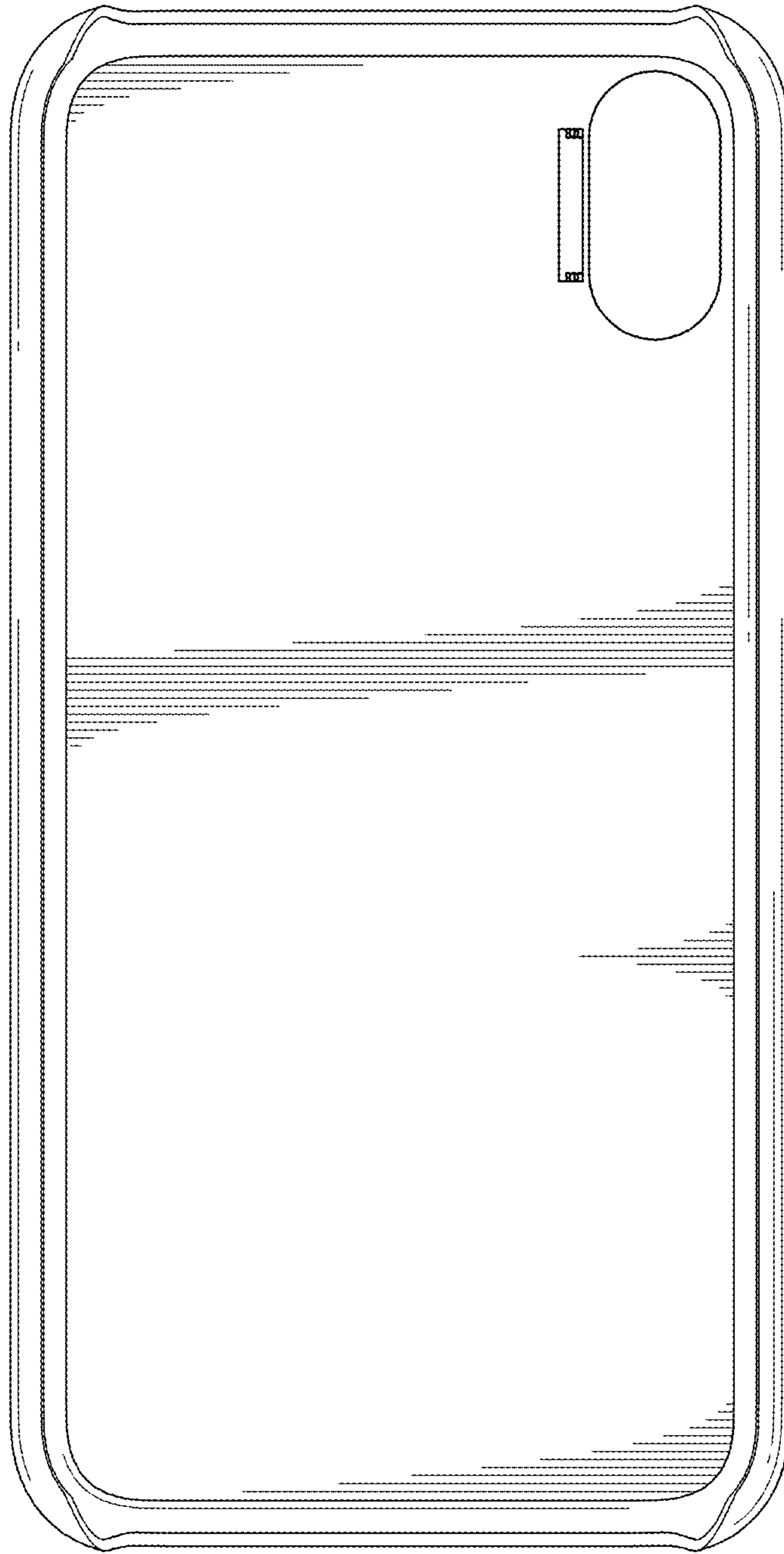


FIG.11

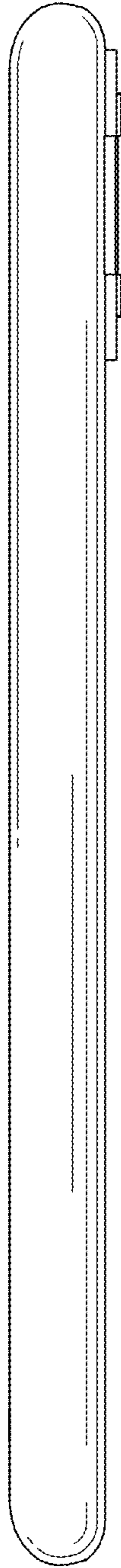


FIG.12

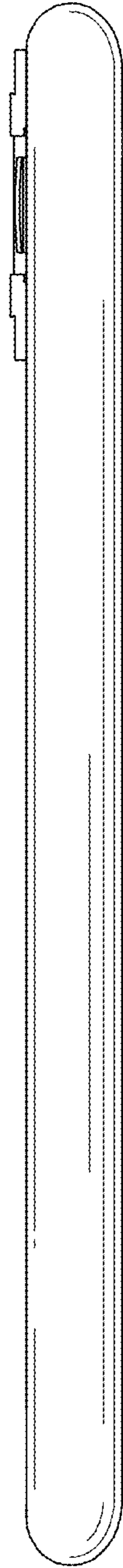


FIG.13

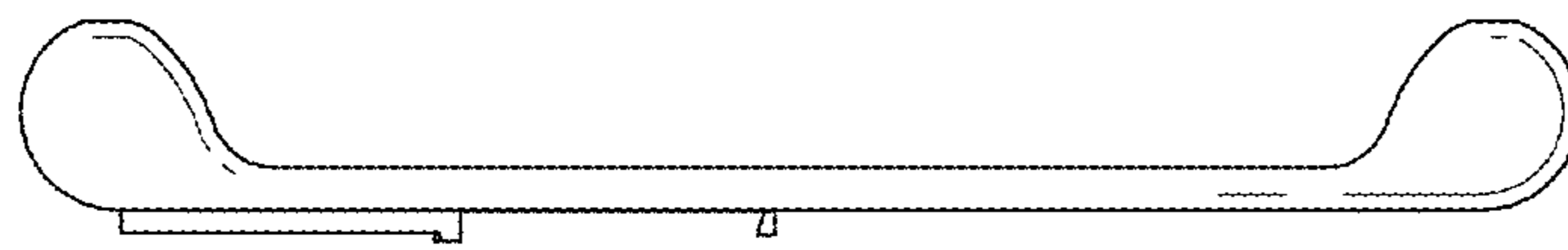


FIG.14

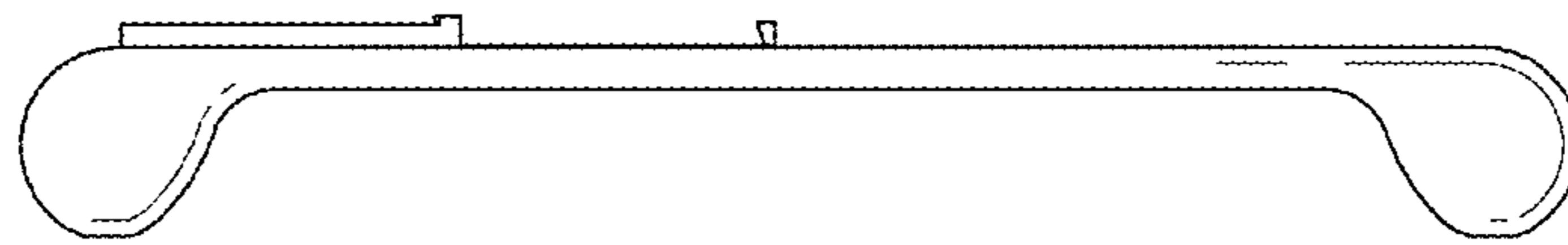


FIG.15

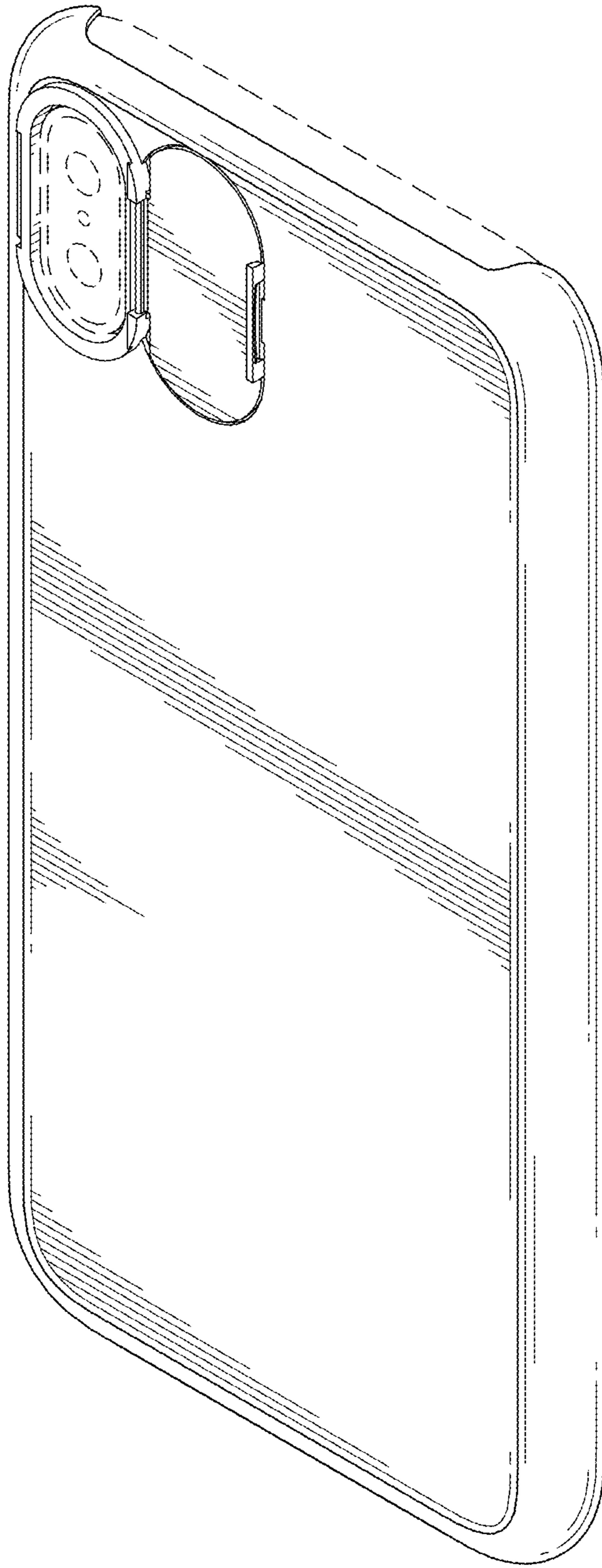


FIG.16

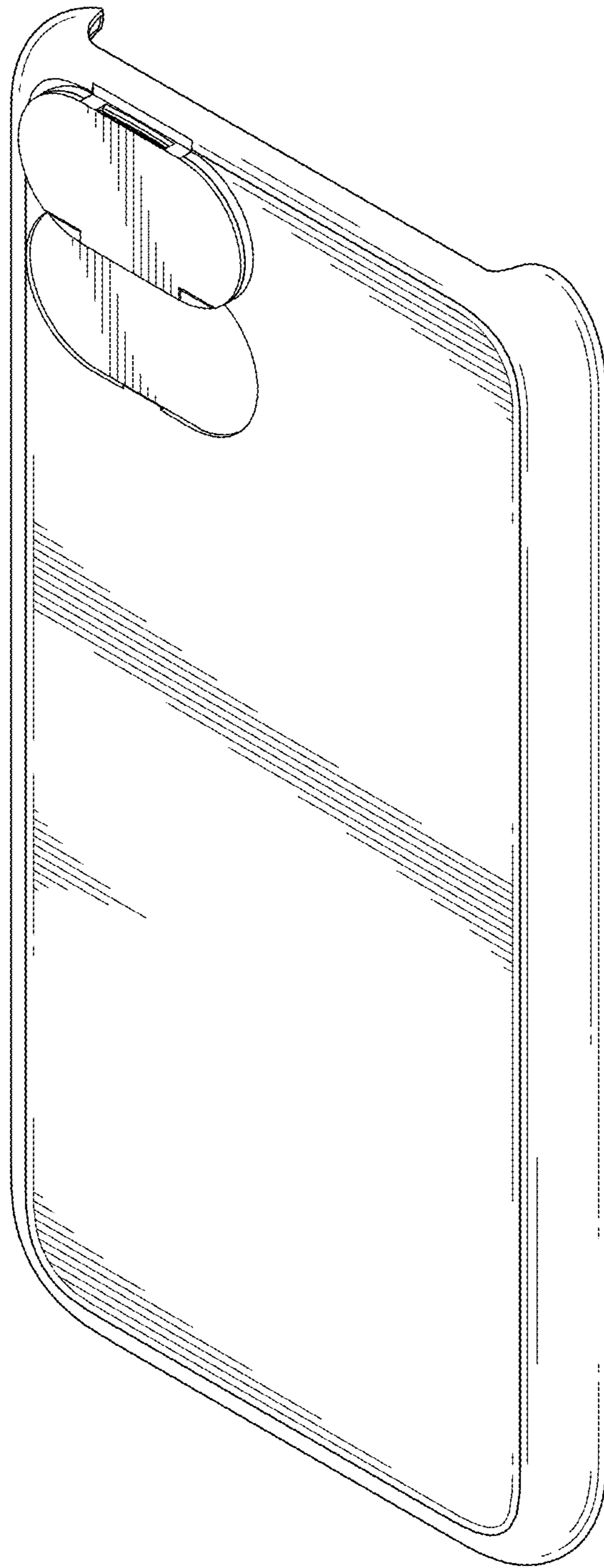


FIG.17

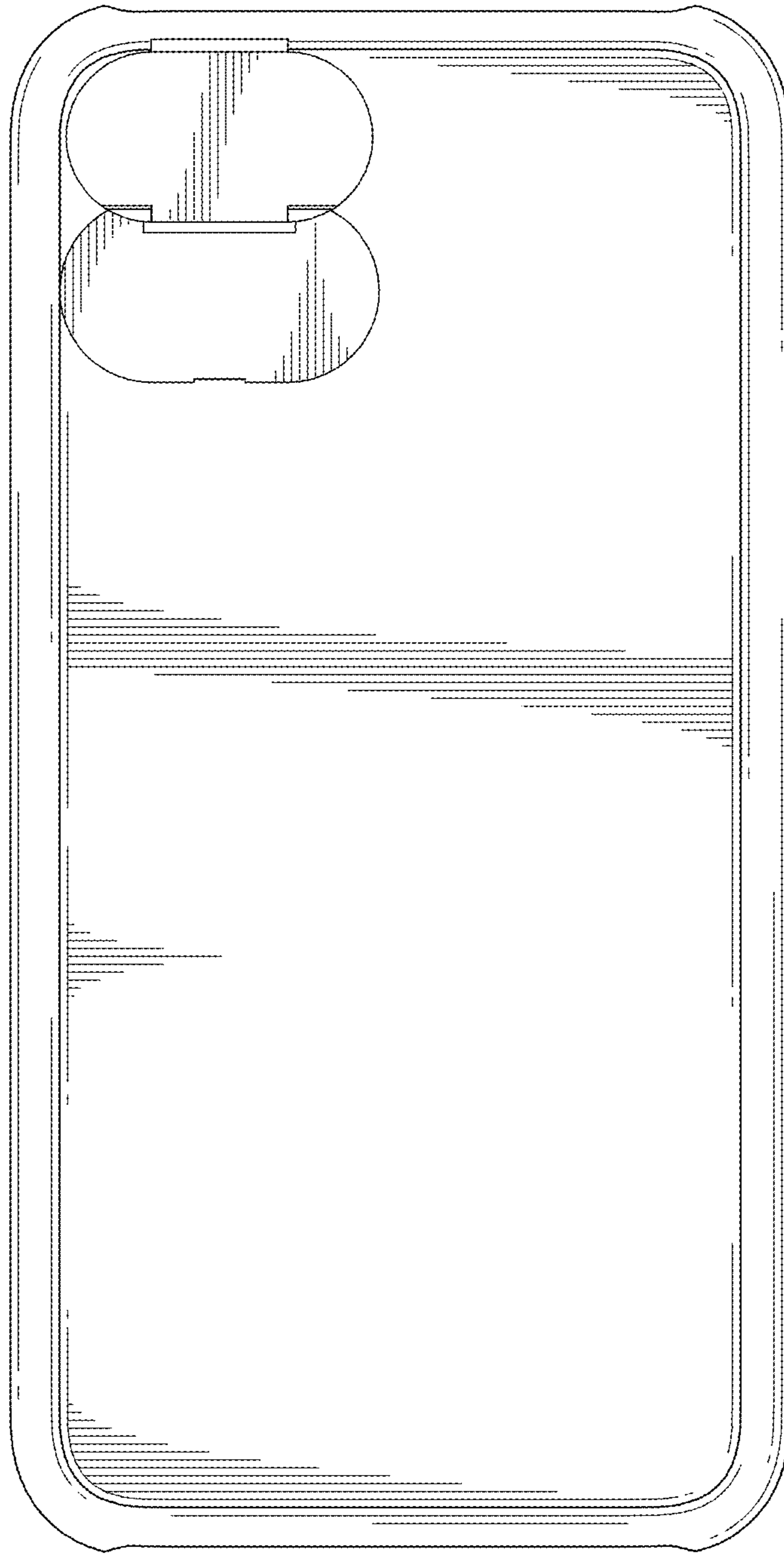


FIG.18

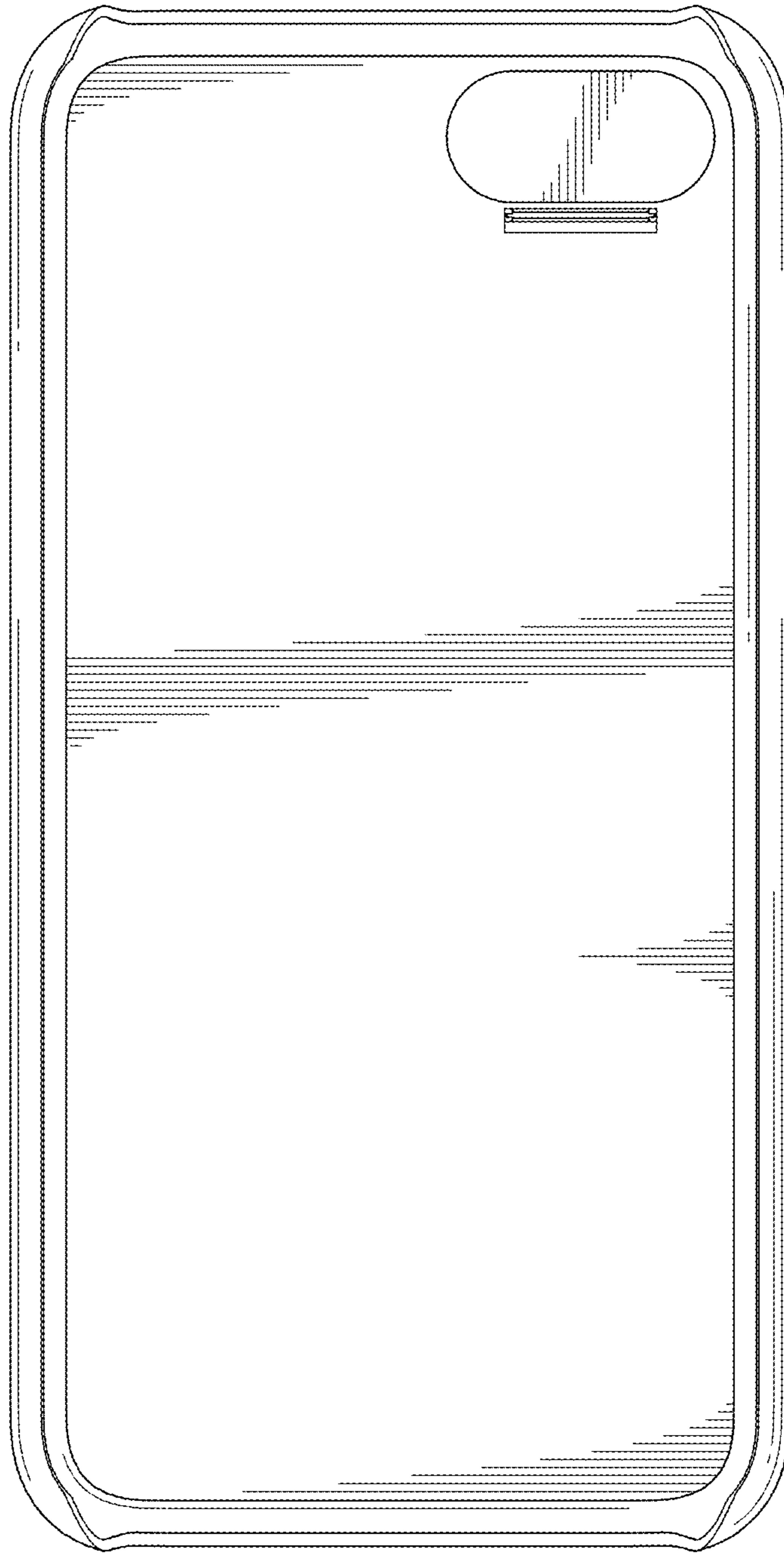


FIG.19

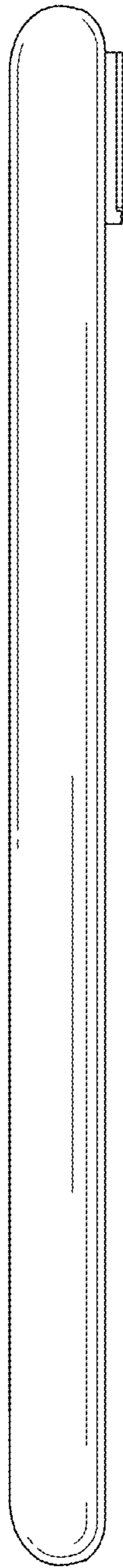


FIG.20

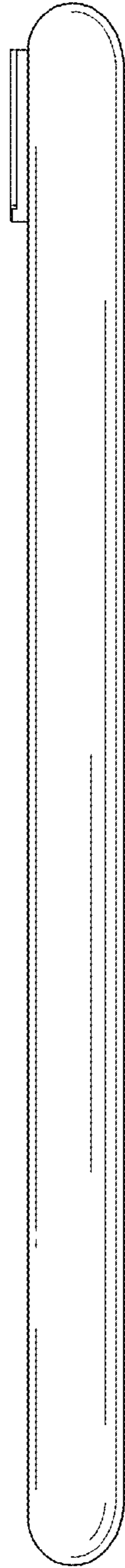


FIG.21

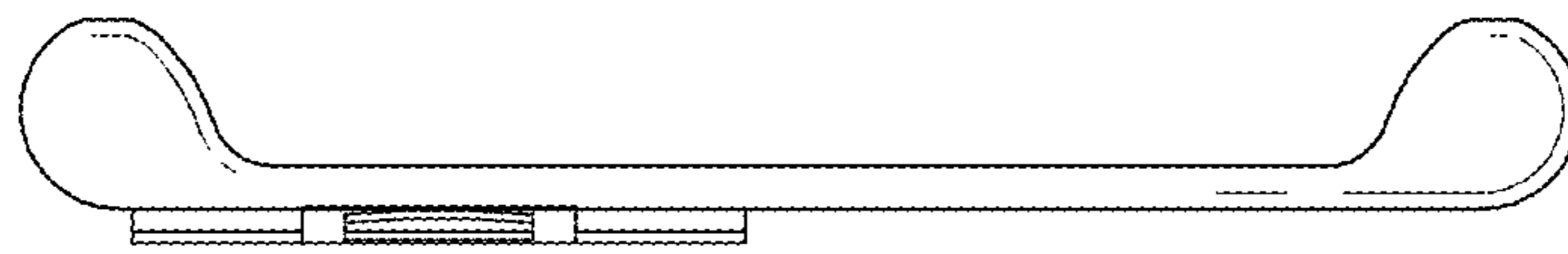


FIG.22

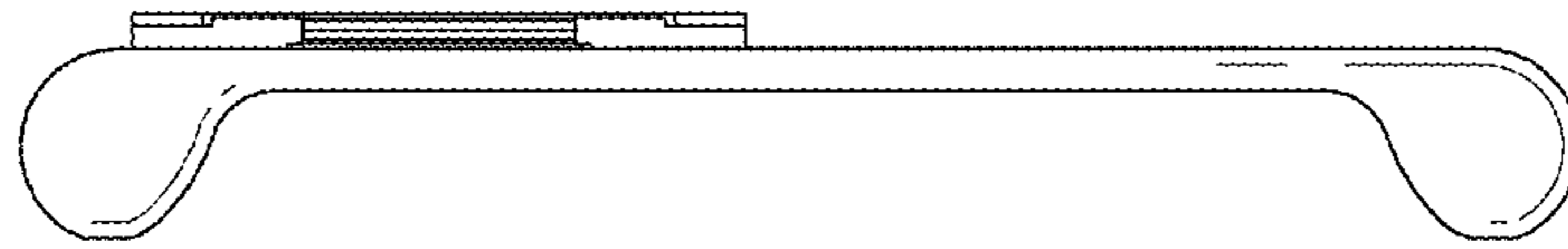


FIG.23

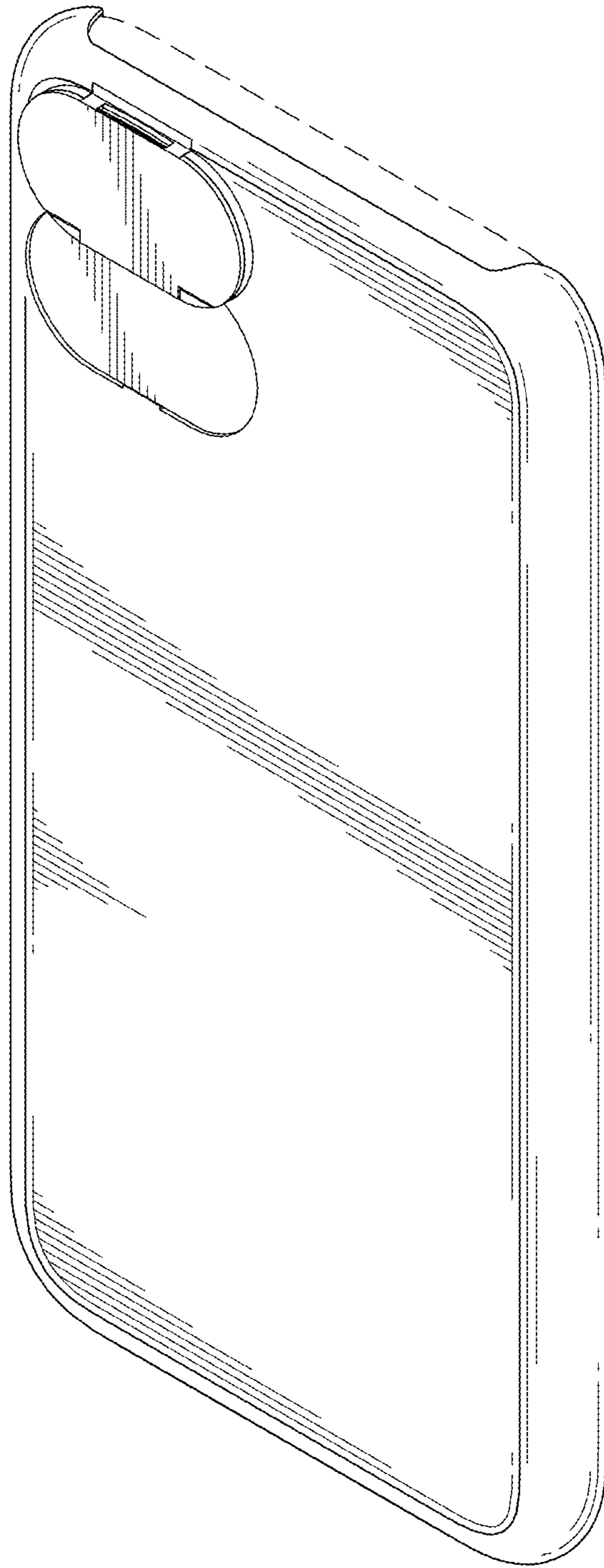


FIG.24

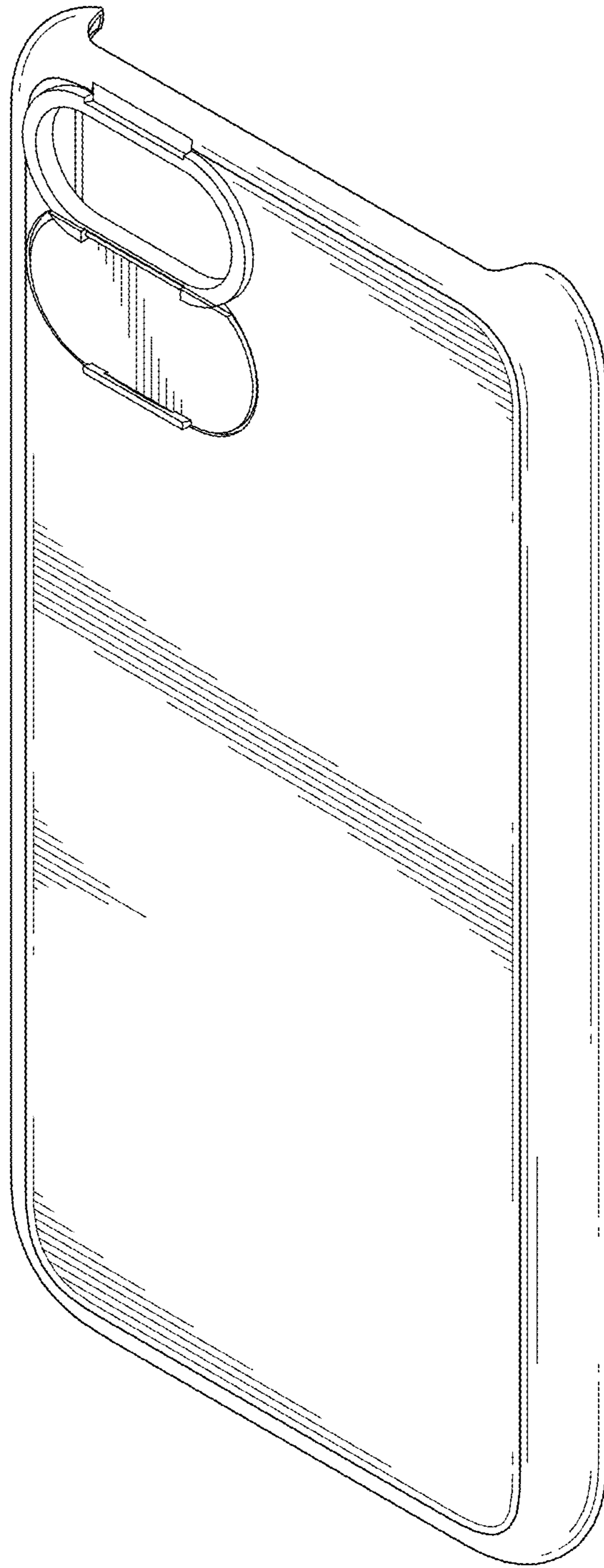


FIG.25

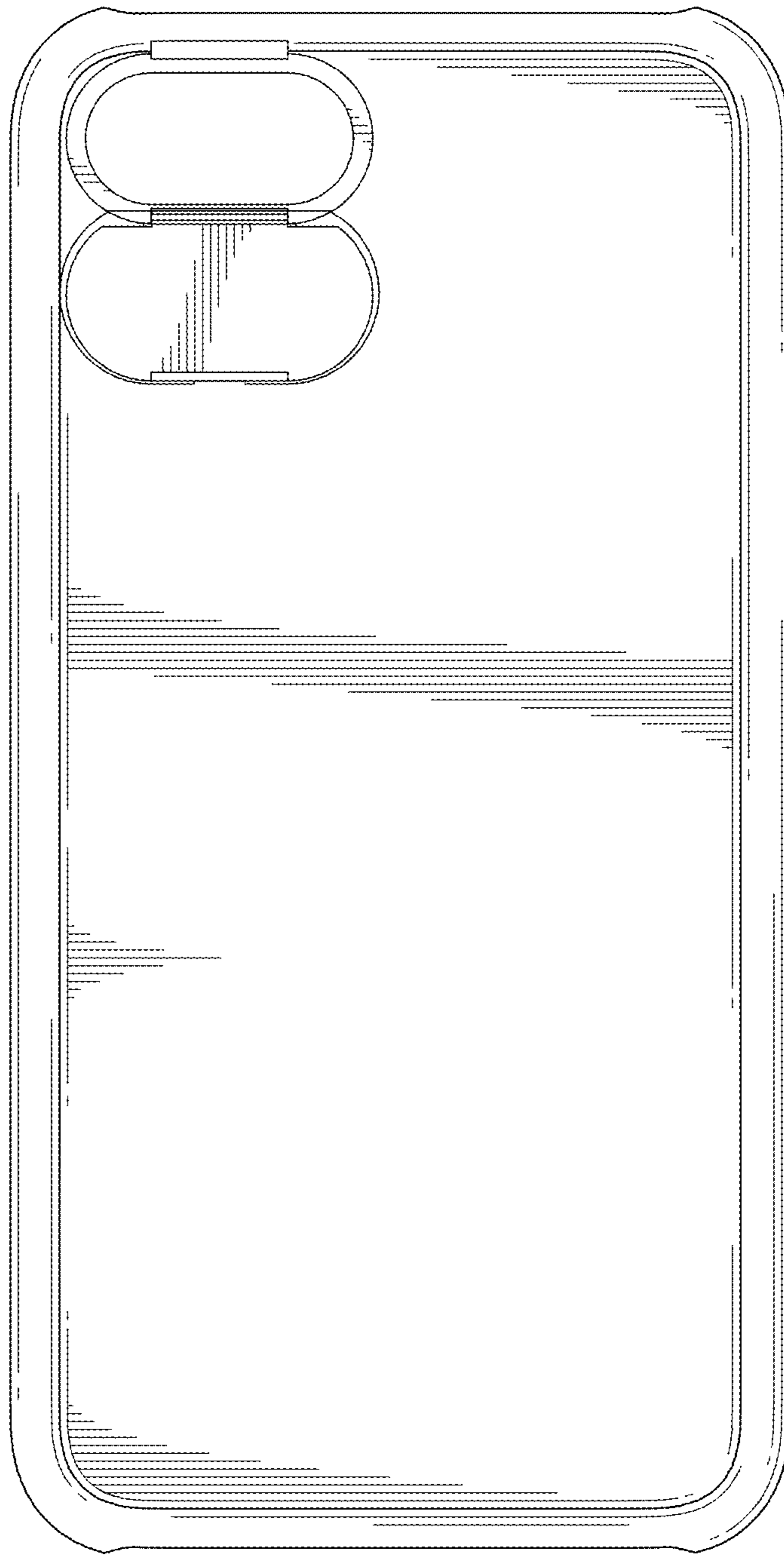


FIG.26

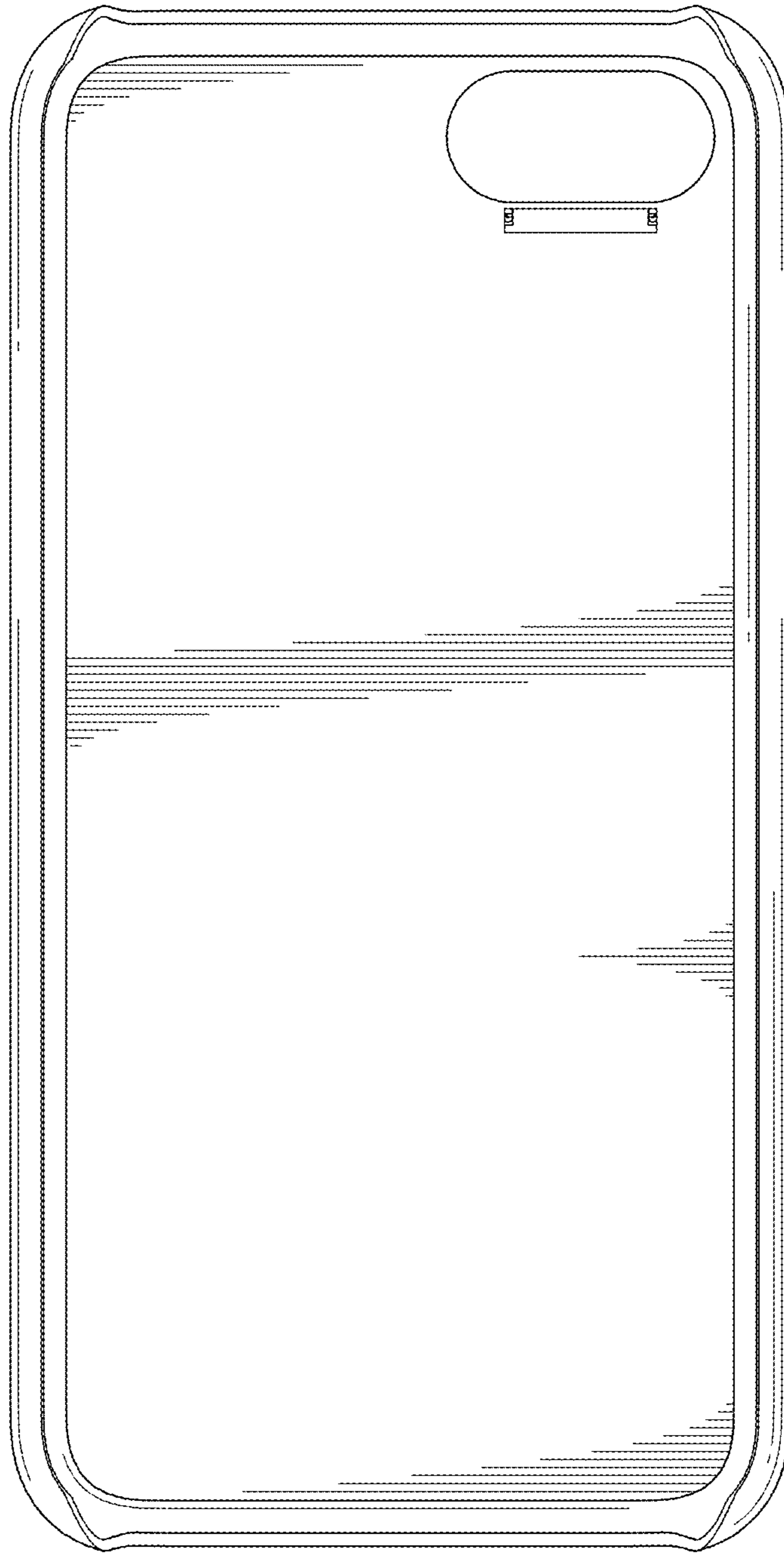


FIG.27

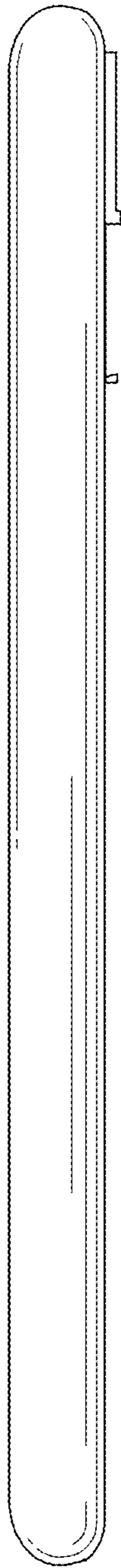


FIG.28

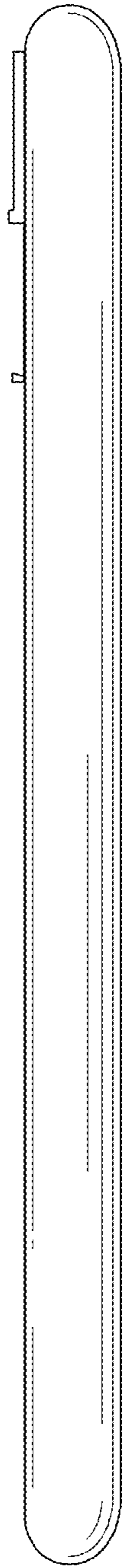


FIG.29

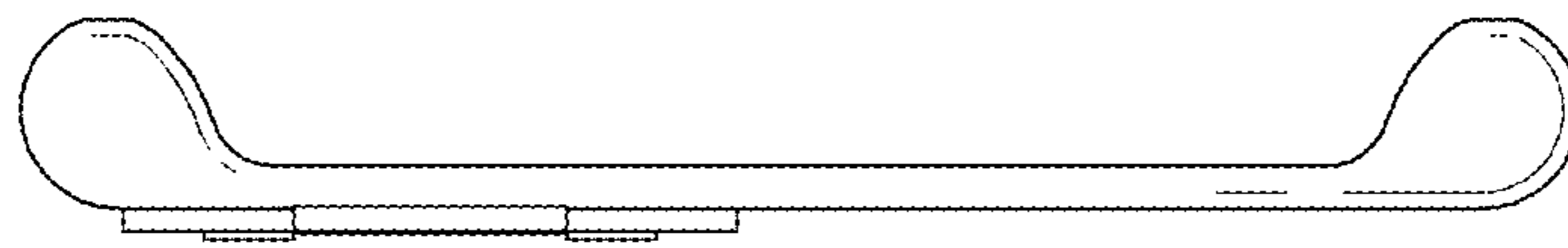


FIG.30

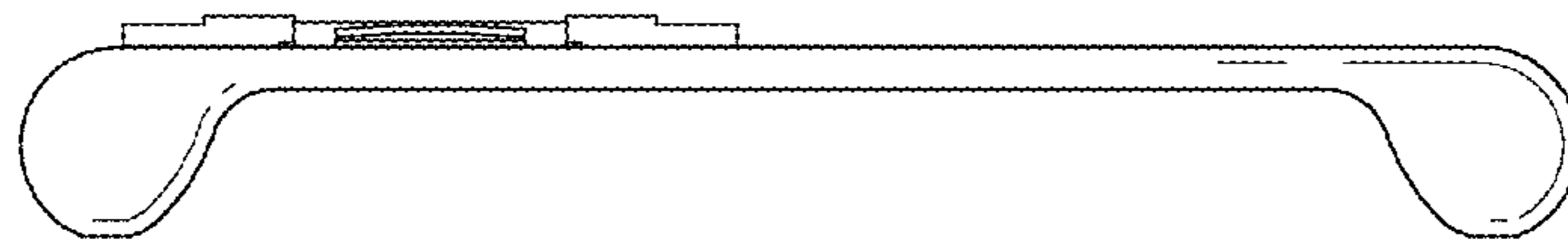


FIG.31

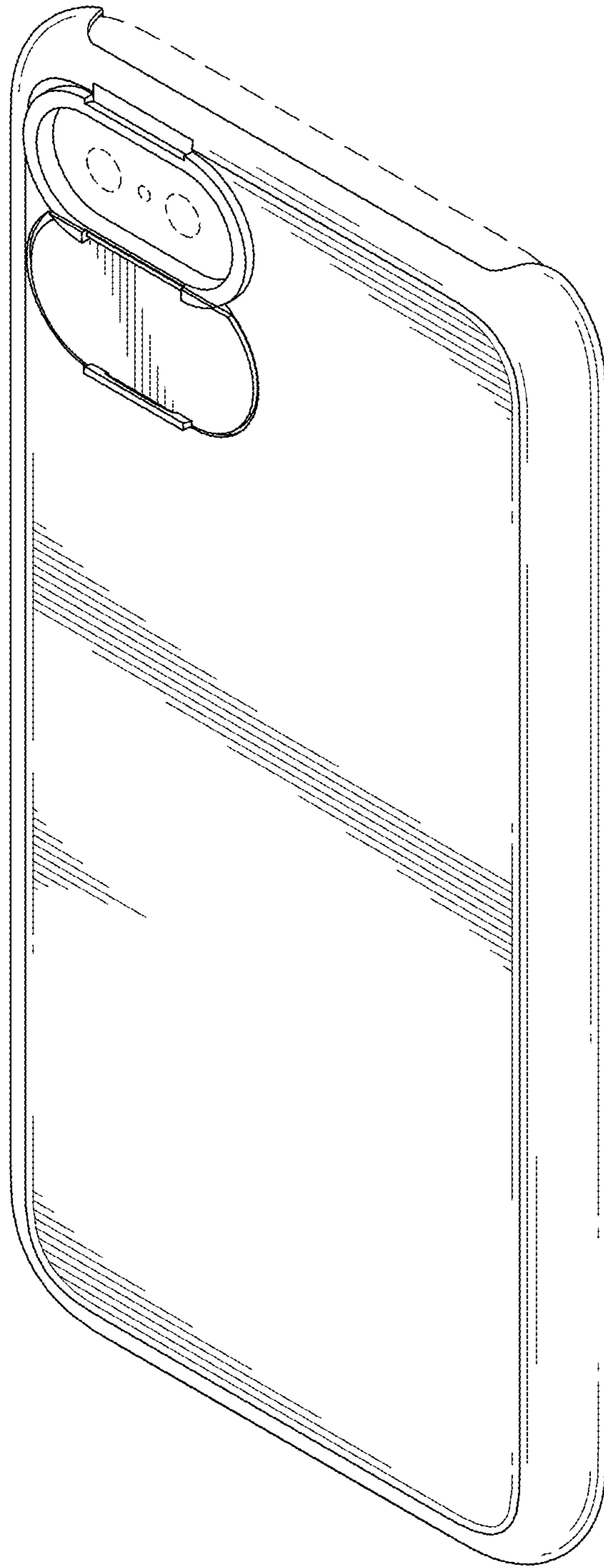


FIG.32

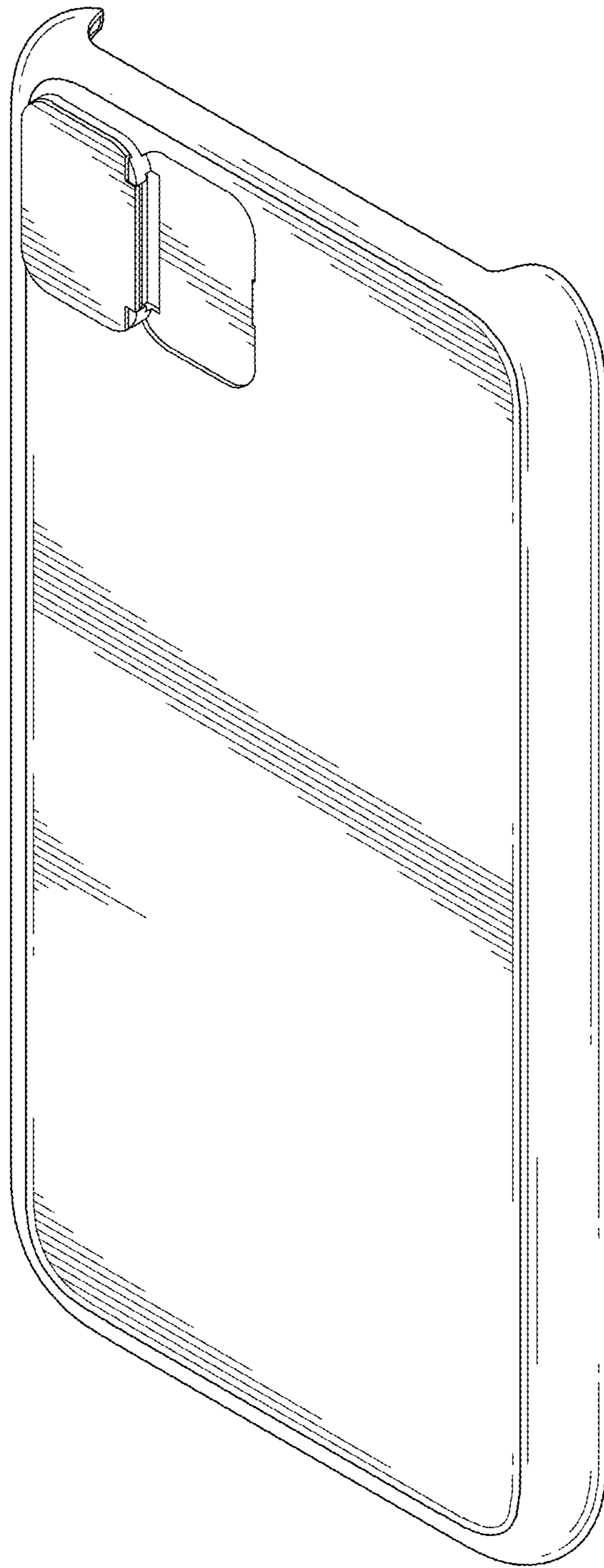


FIG. 33

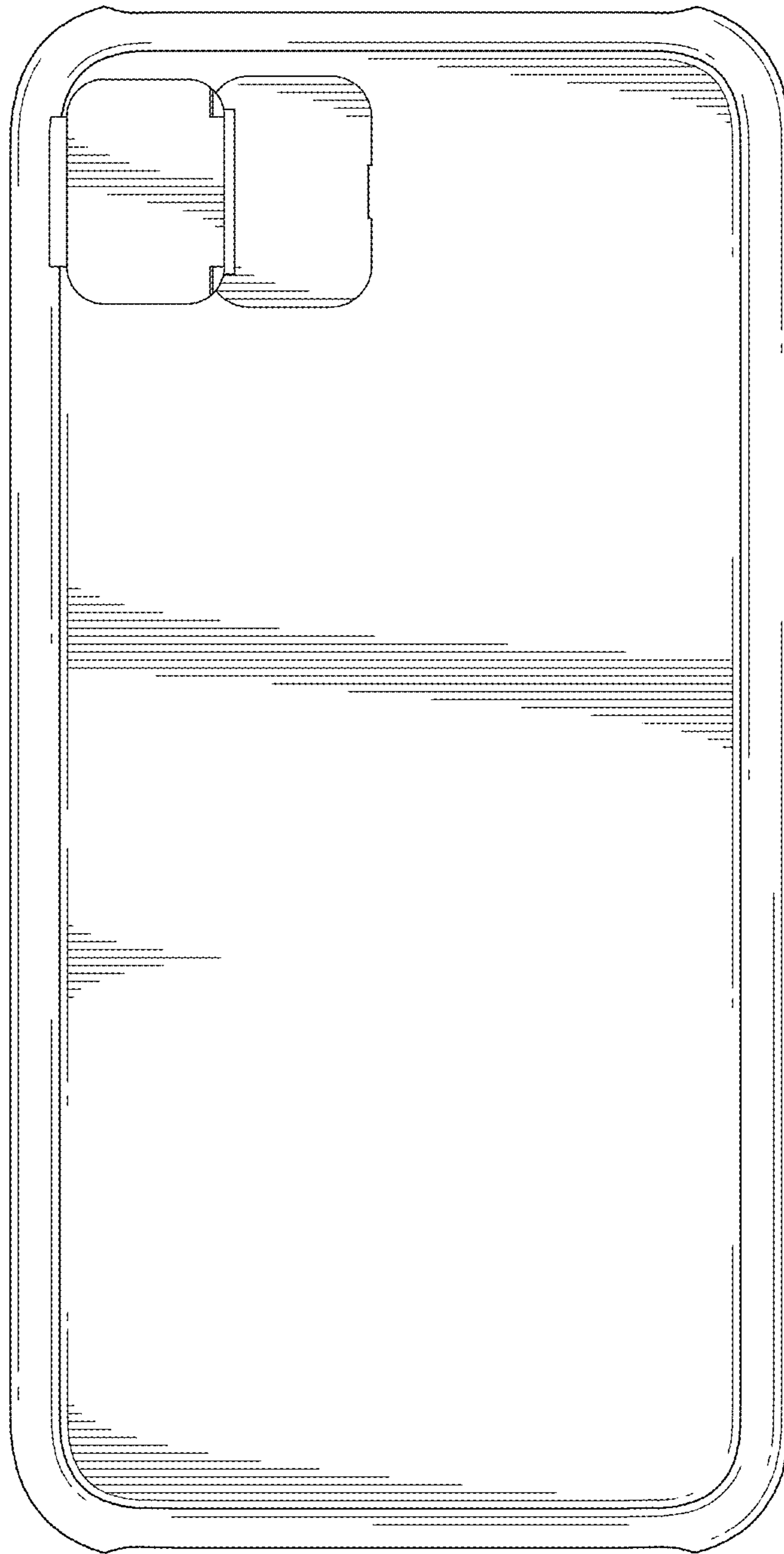


FIG. 34

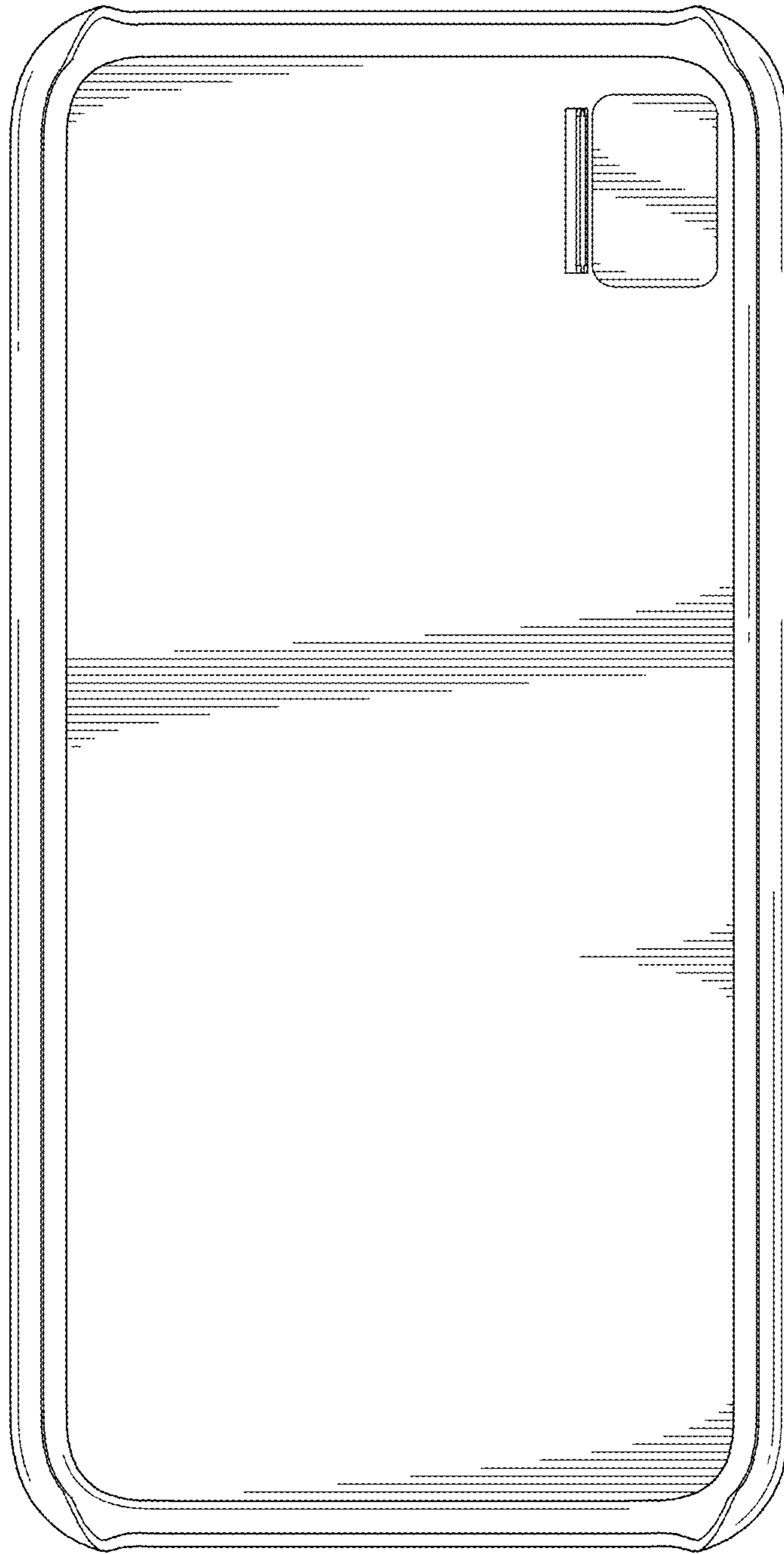


FIG. 35

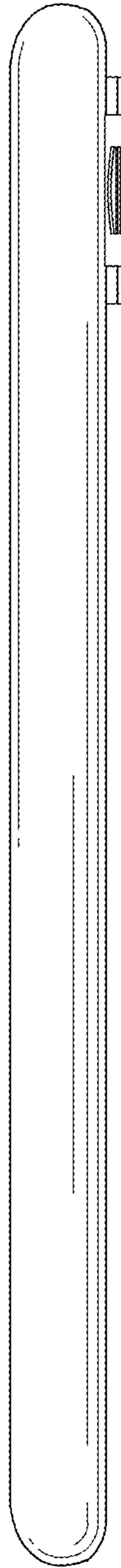


FIG. 36

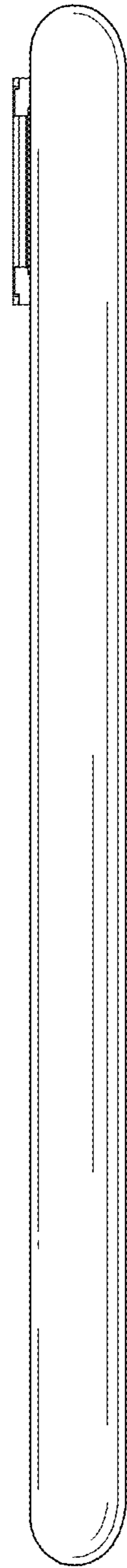


FIG. 37

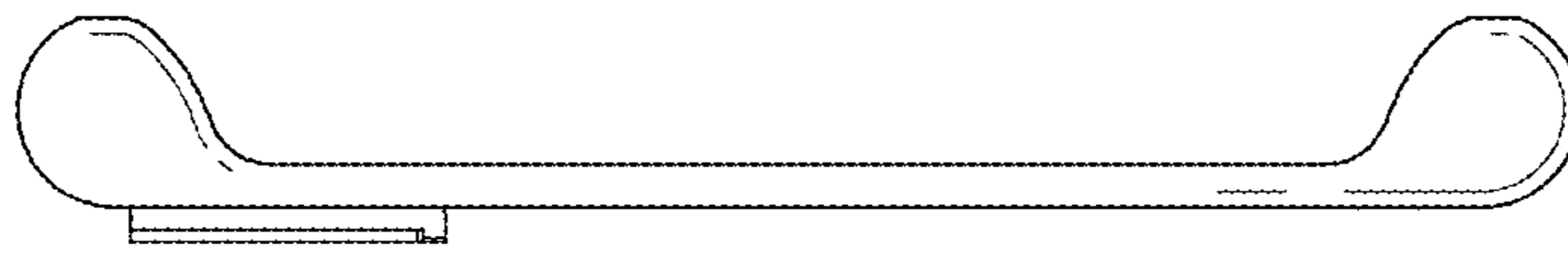


FIG. 38

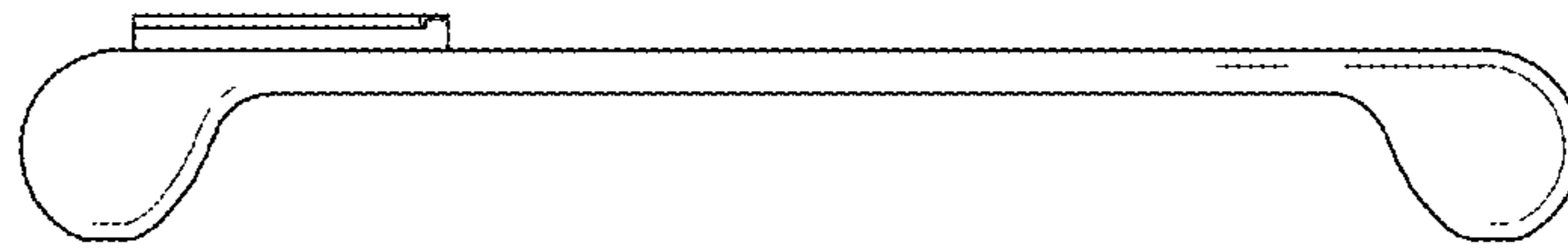


FIG. 39

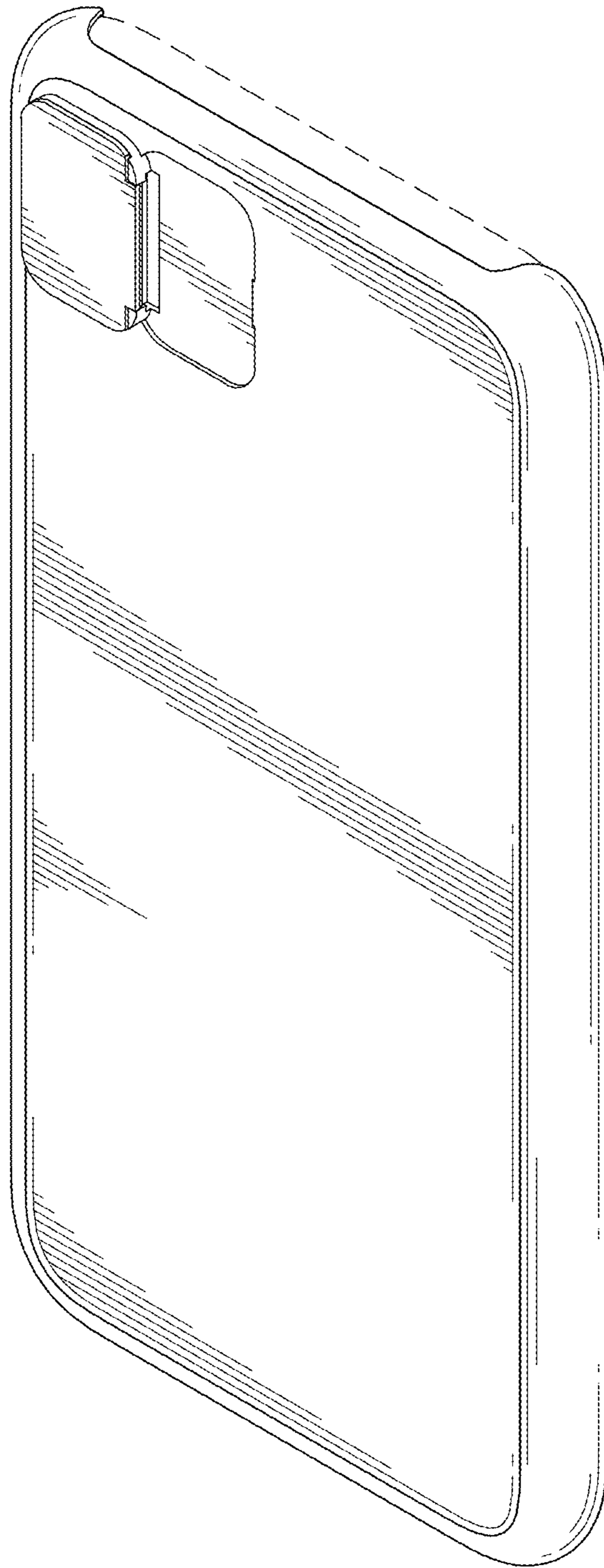


FIG.40

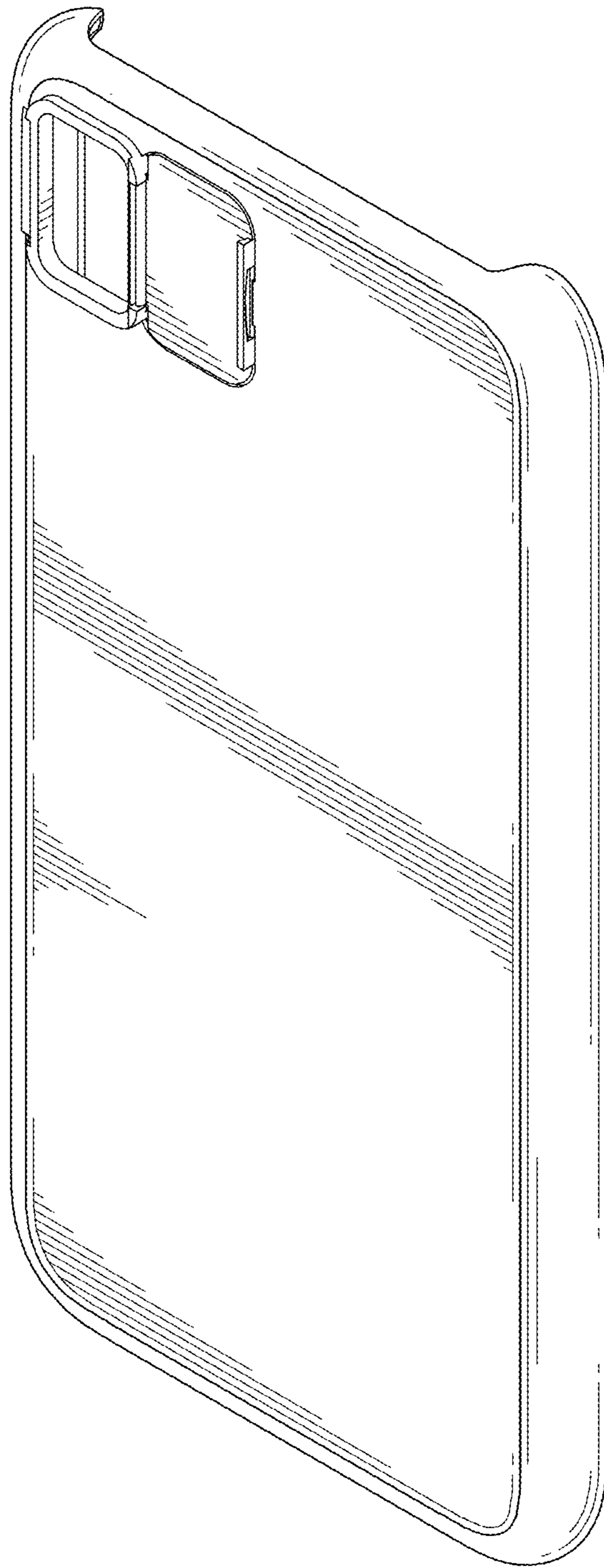


FIG. 41

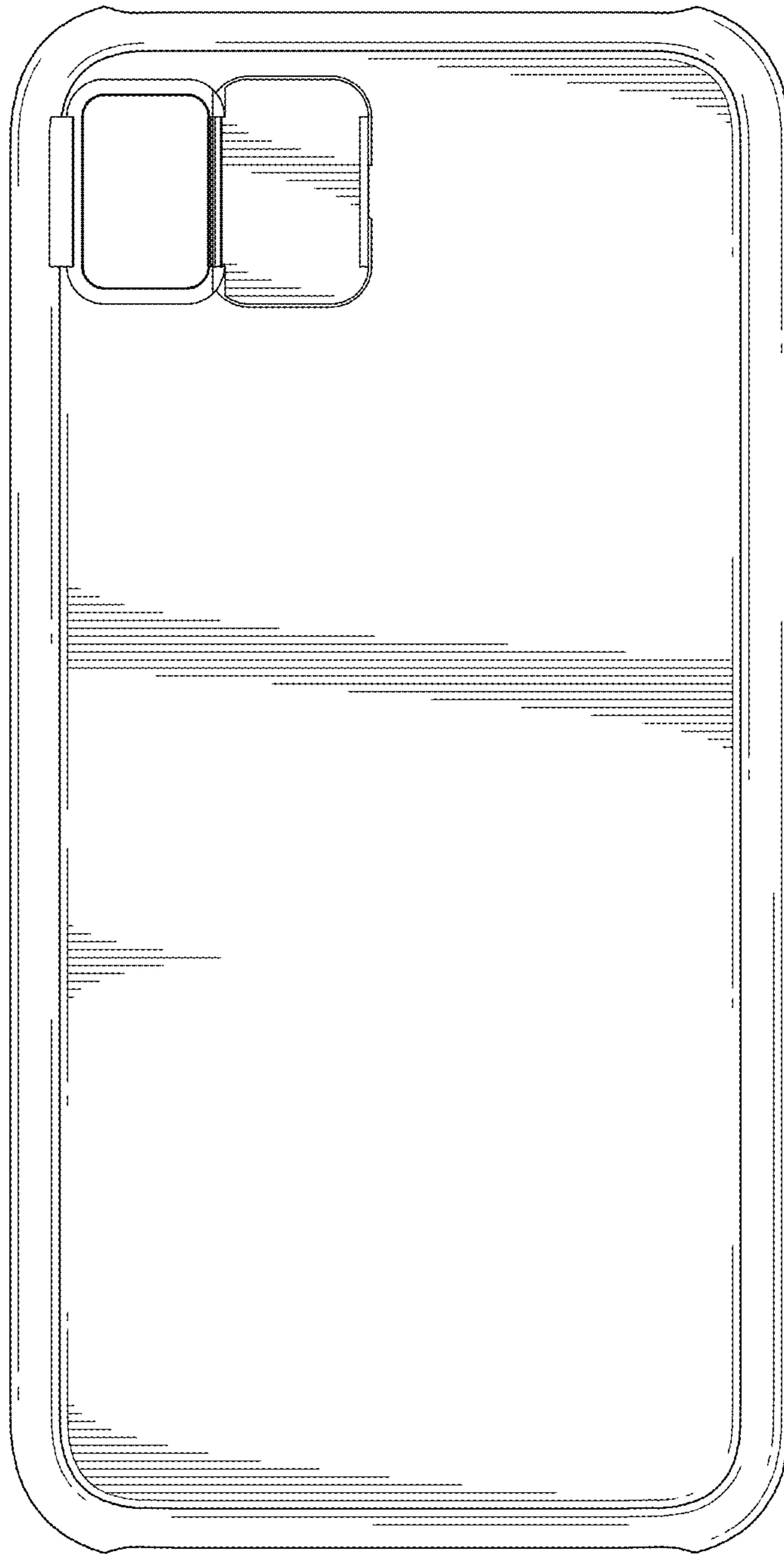


FIG. 42

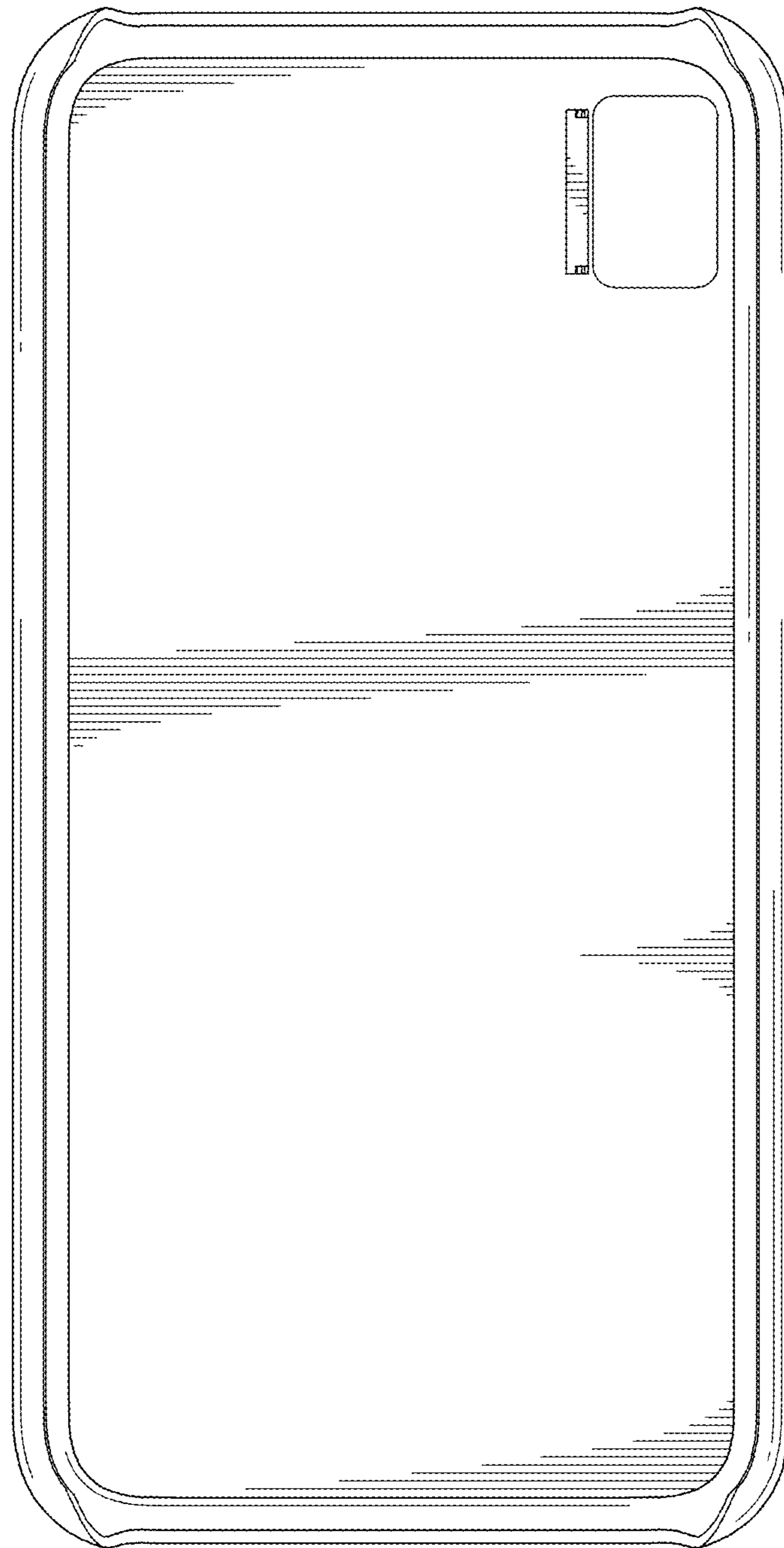


FIG. 43

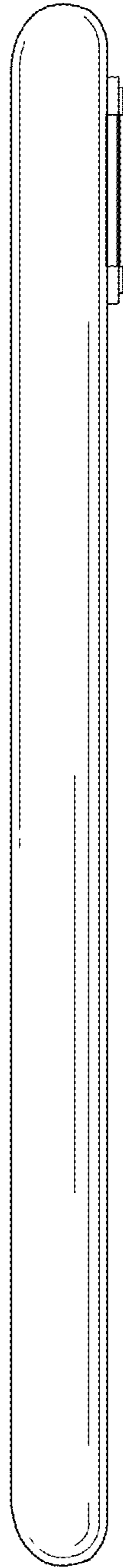


FIG. 44

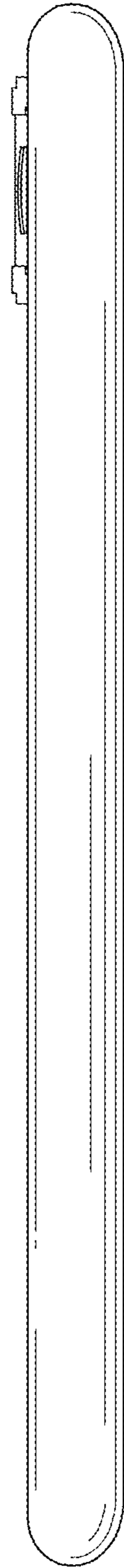


FIG. 45

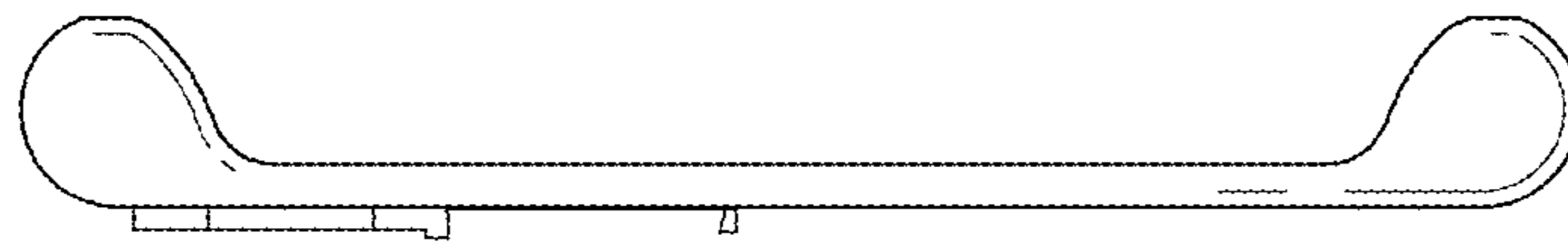


FIG. 46

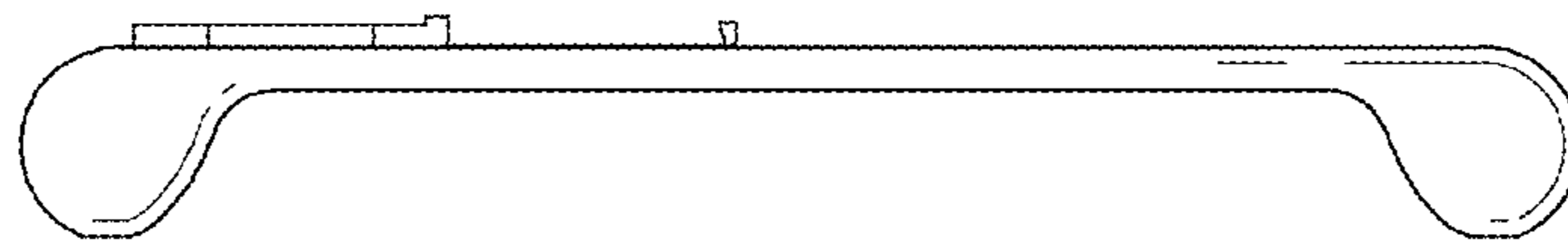


FIG. 47

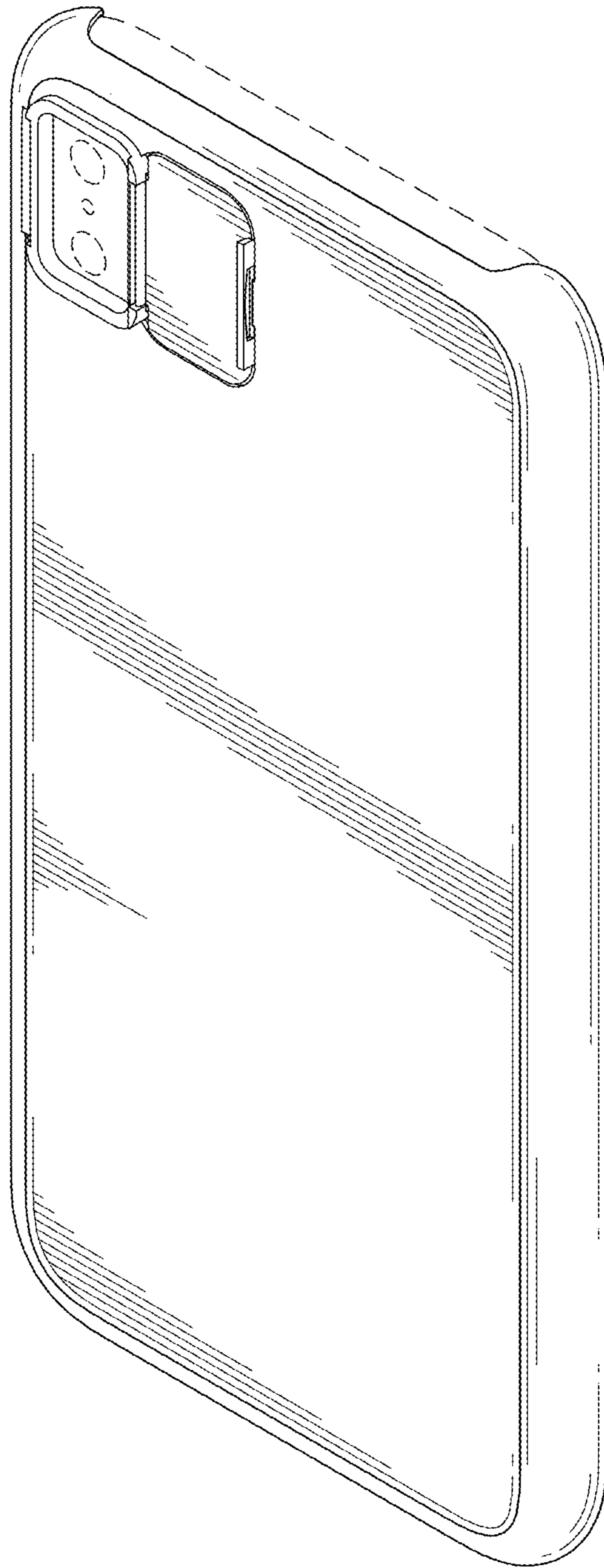


FIG.48

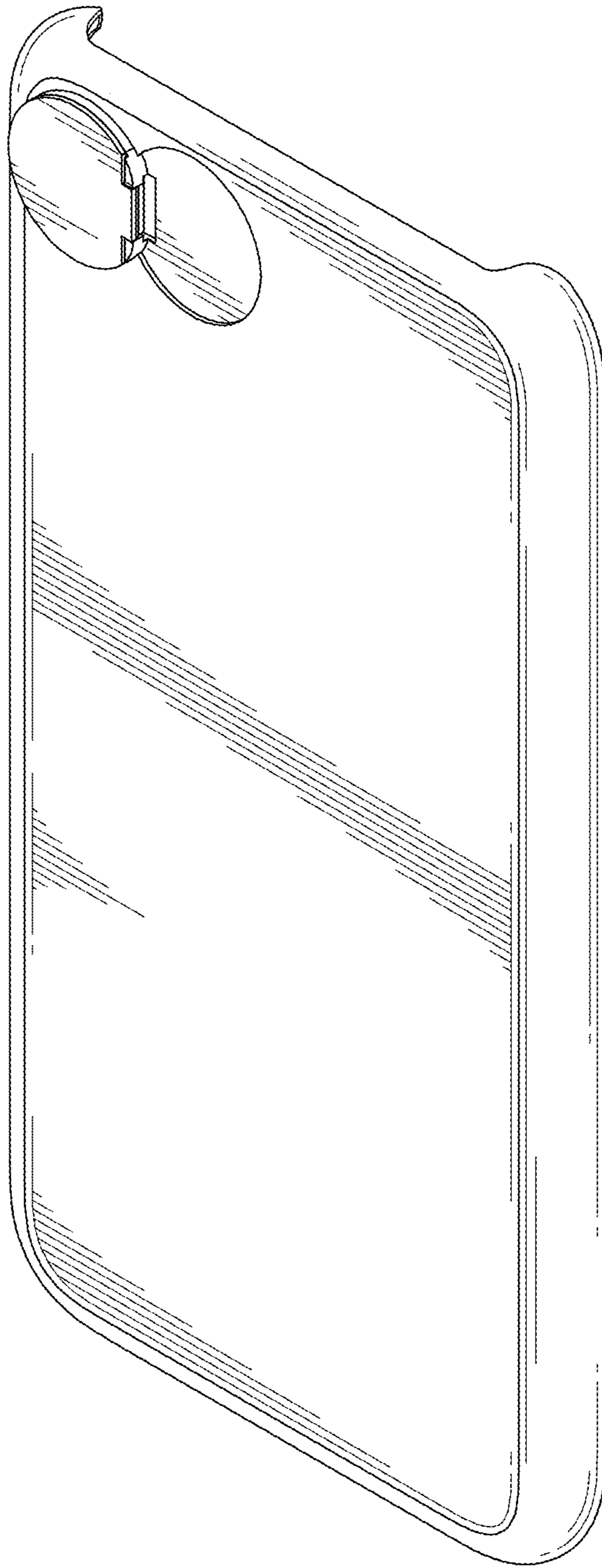


FIG.49

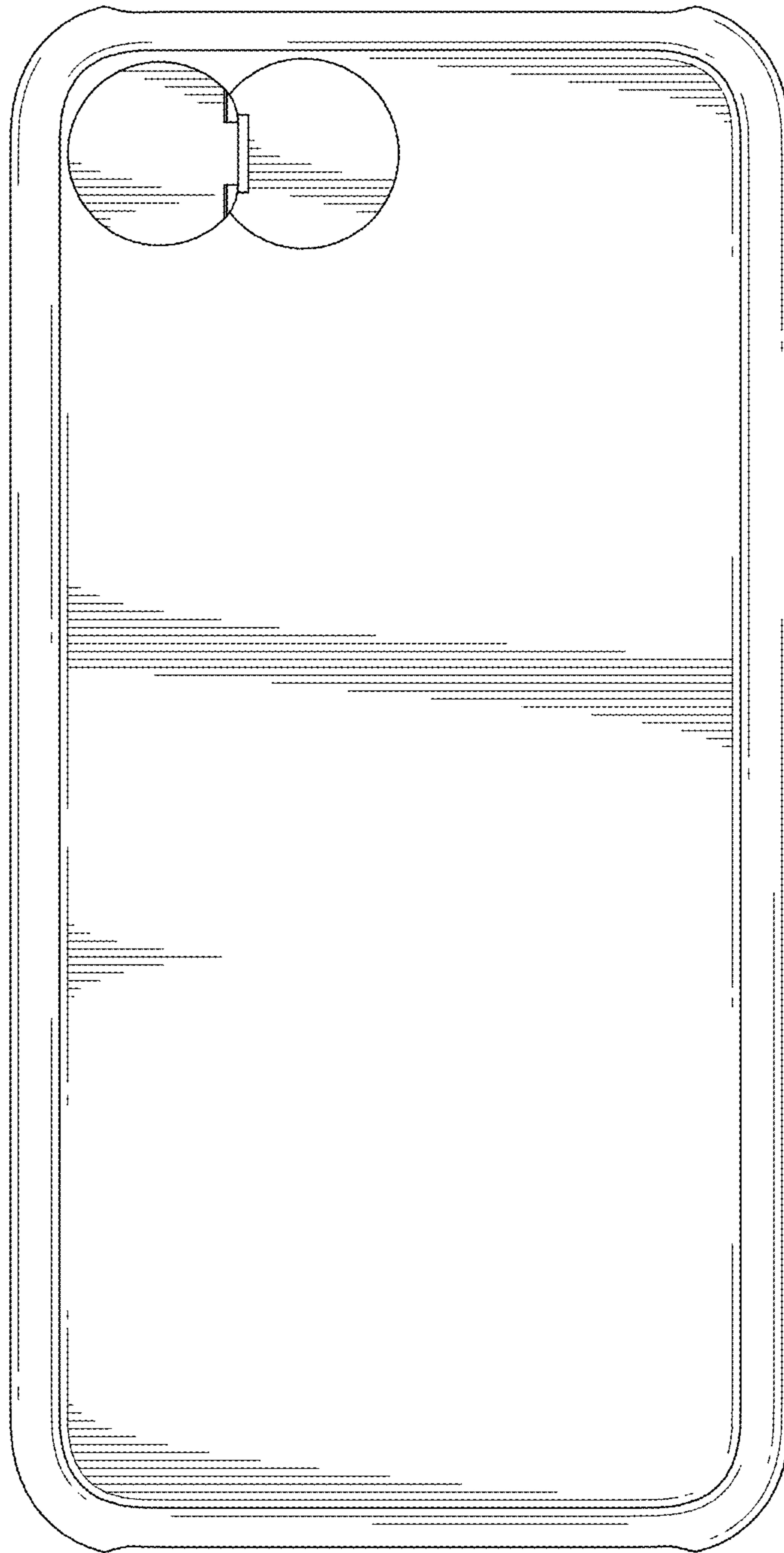


FIG.50

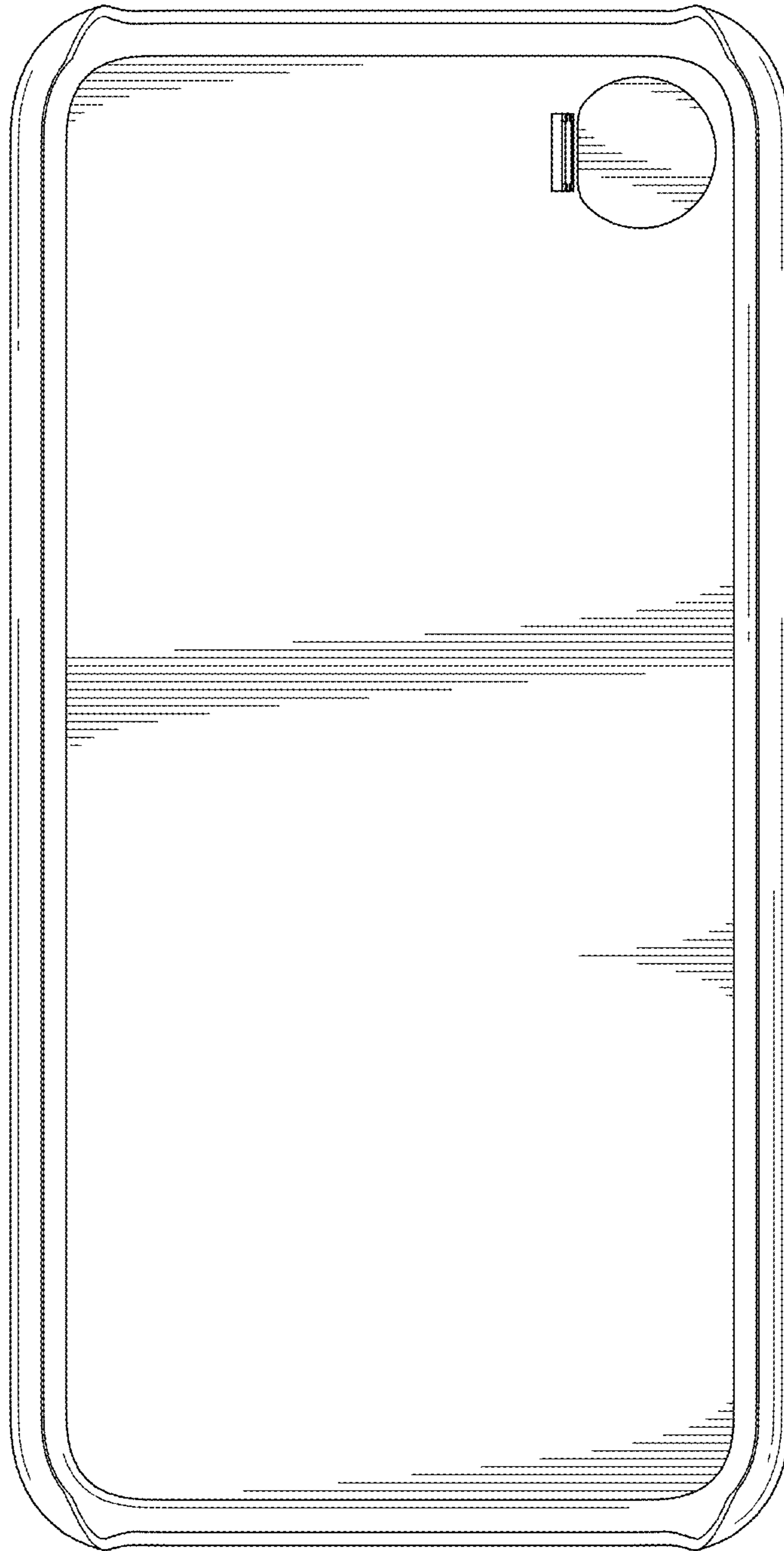


FIG.51

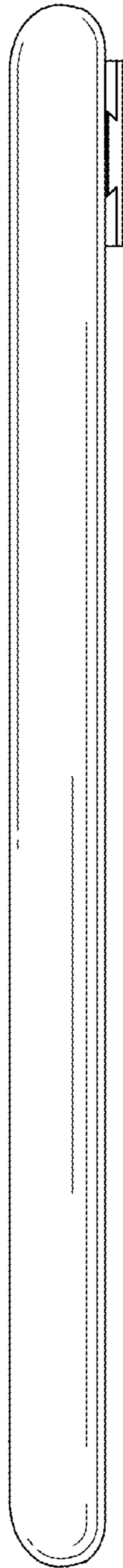


FIG.52

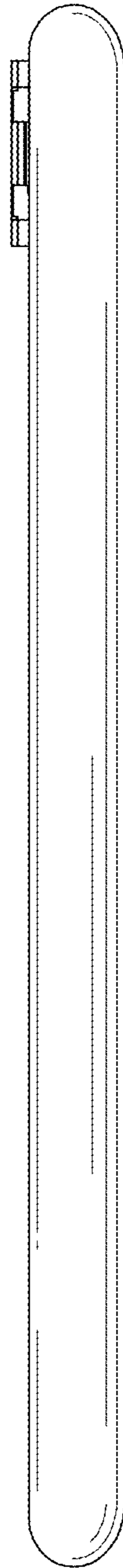


FIG.53

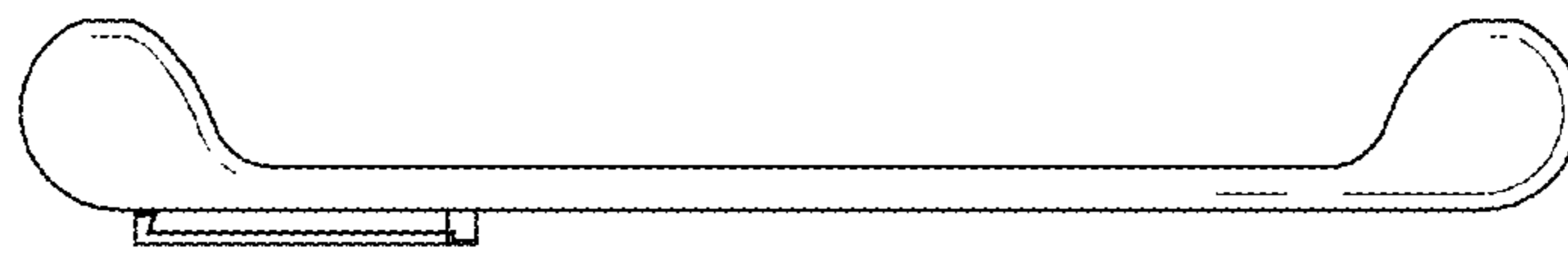


FIG.54

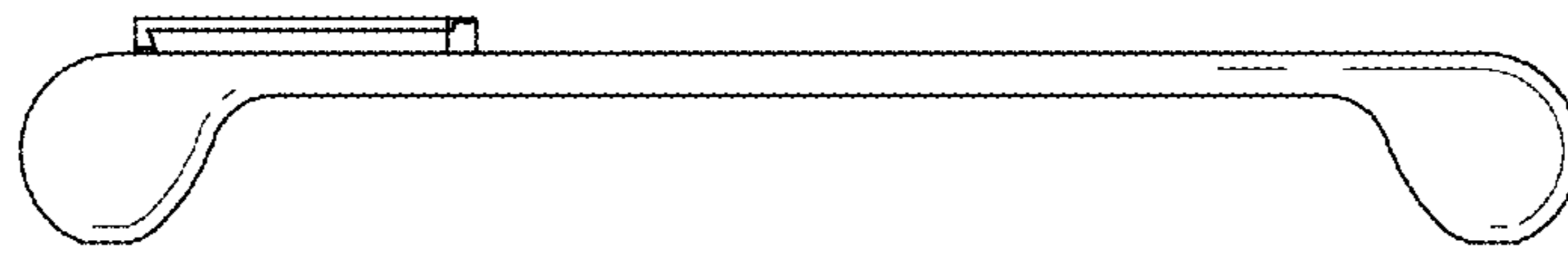


FIG.55

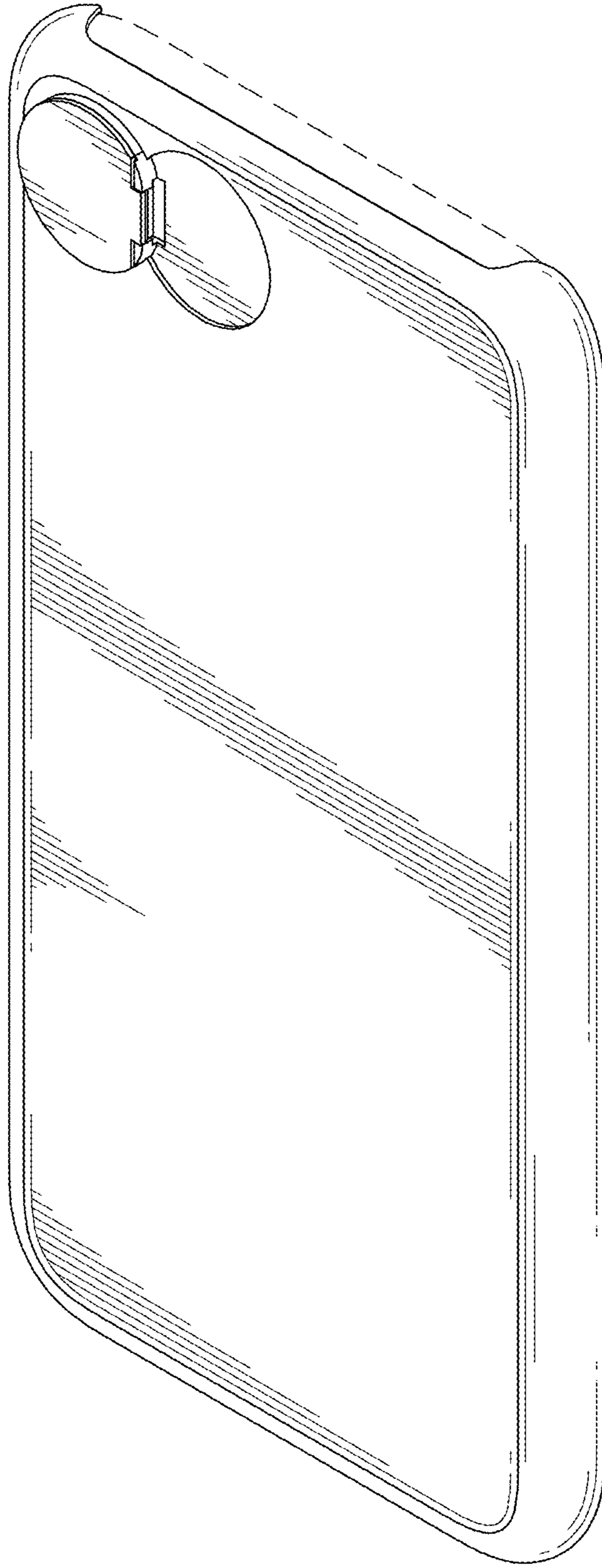


FIG.56

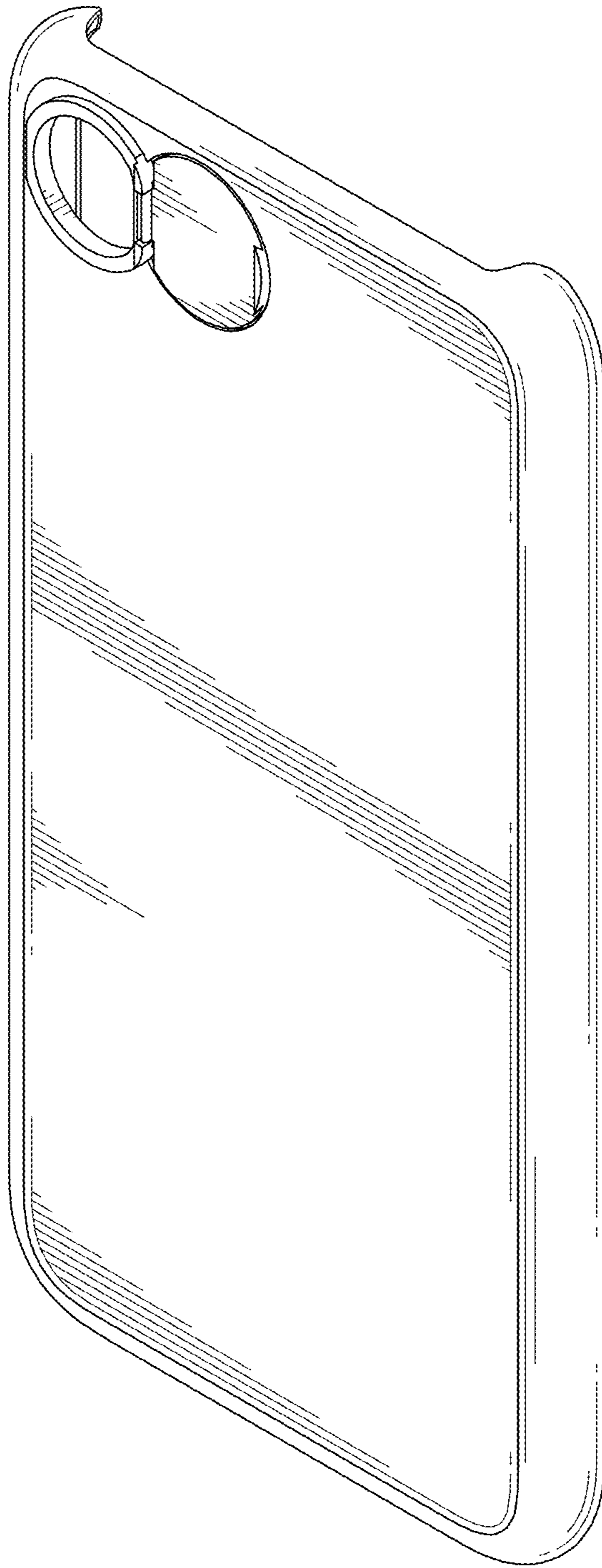


FIG.57

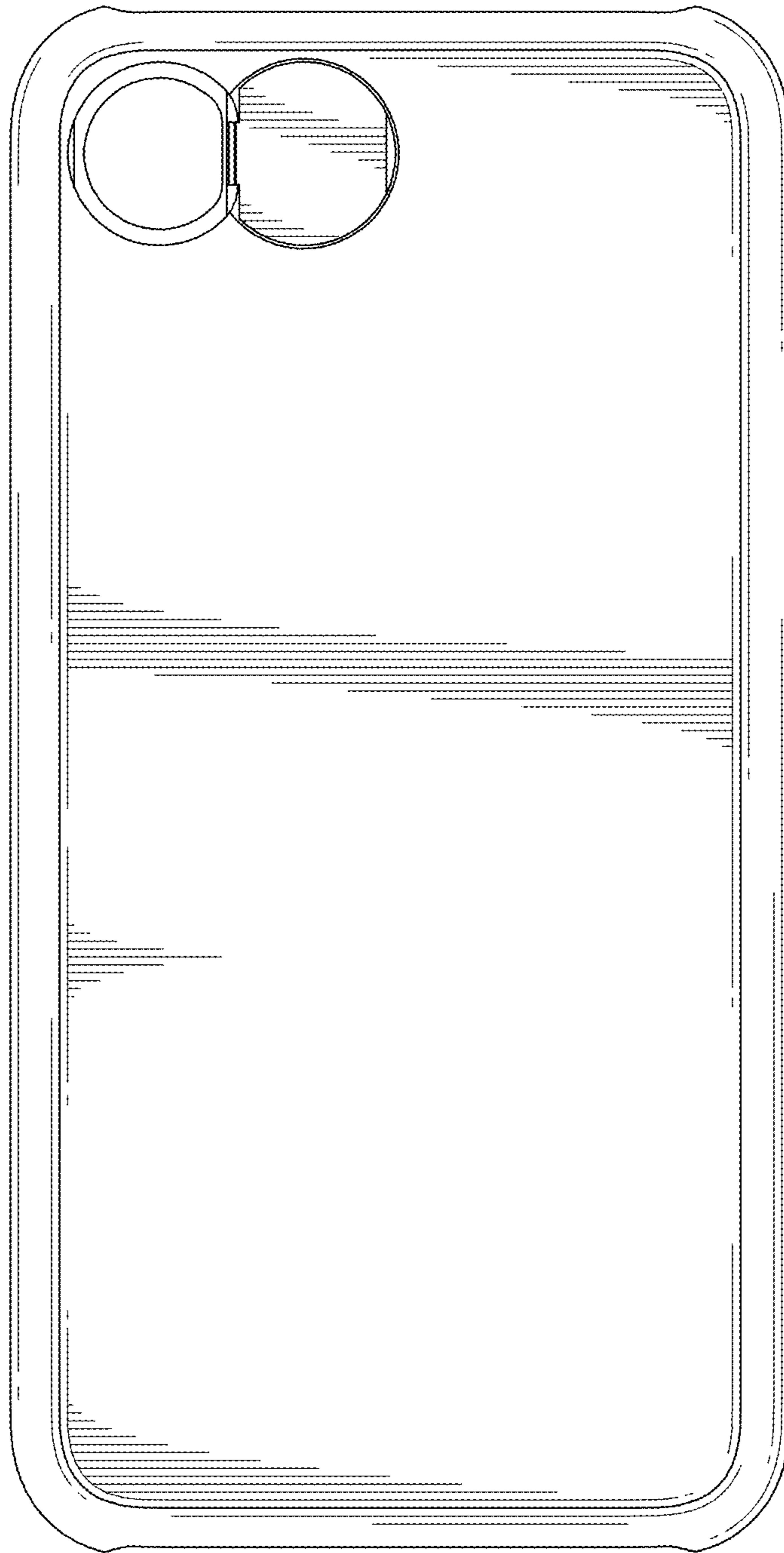


FIG.58

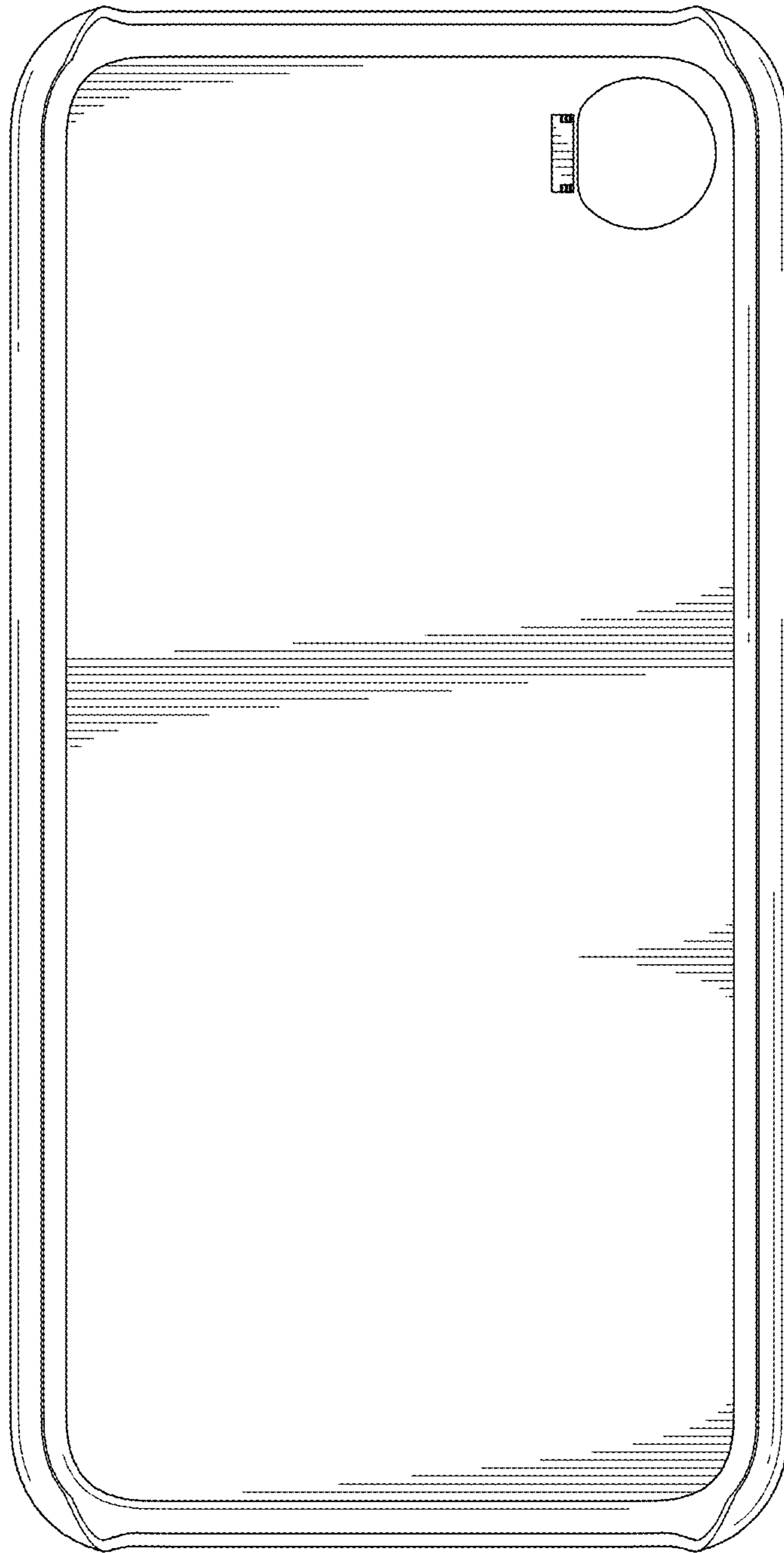


FIG. 59

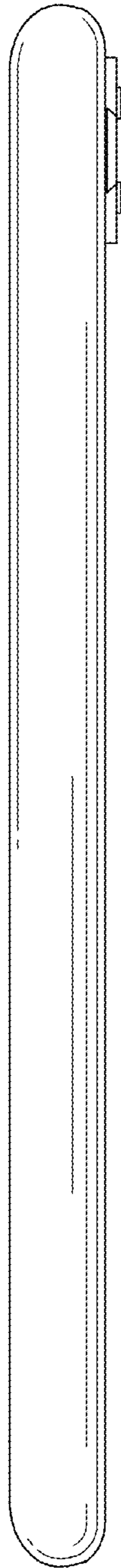


FIG.60

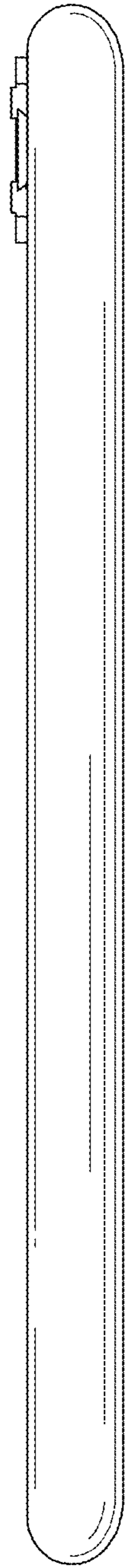


FIG.61

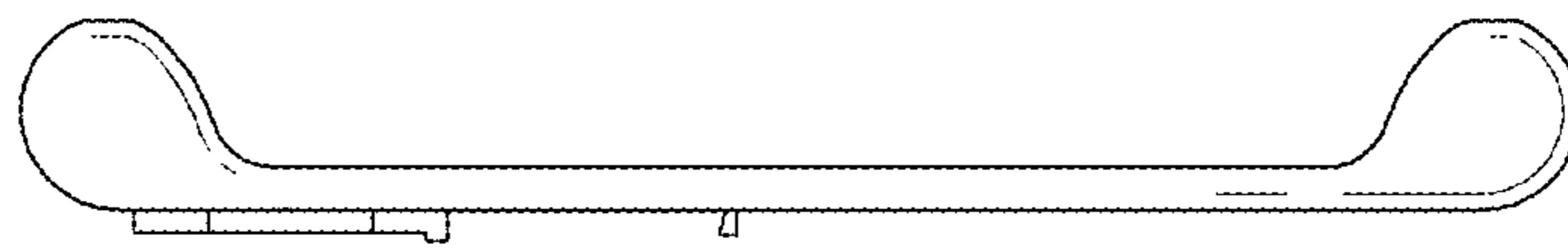


FIG.62

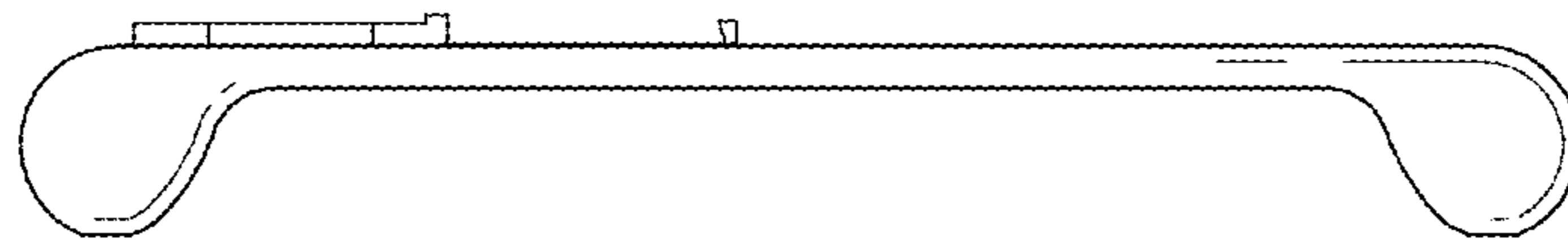


FIG.63

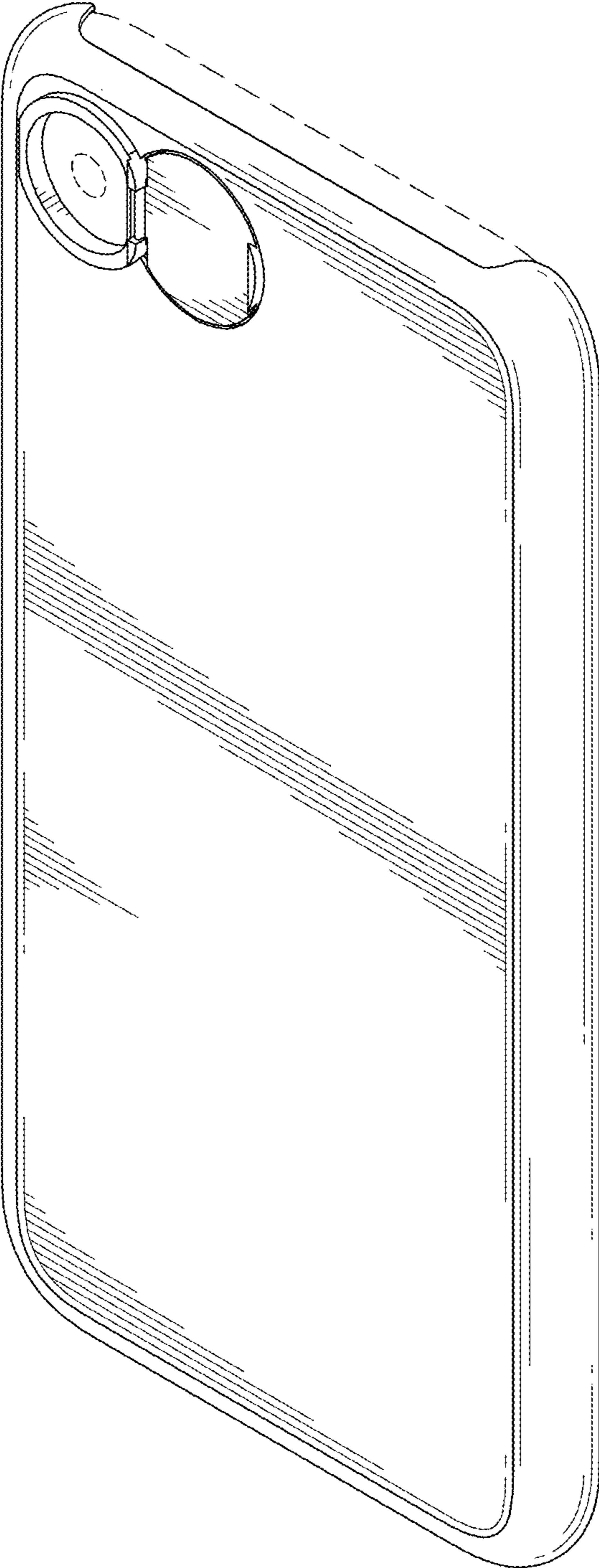


FIG.64

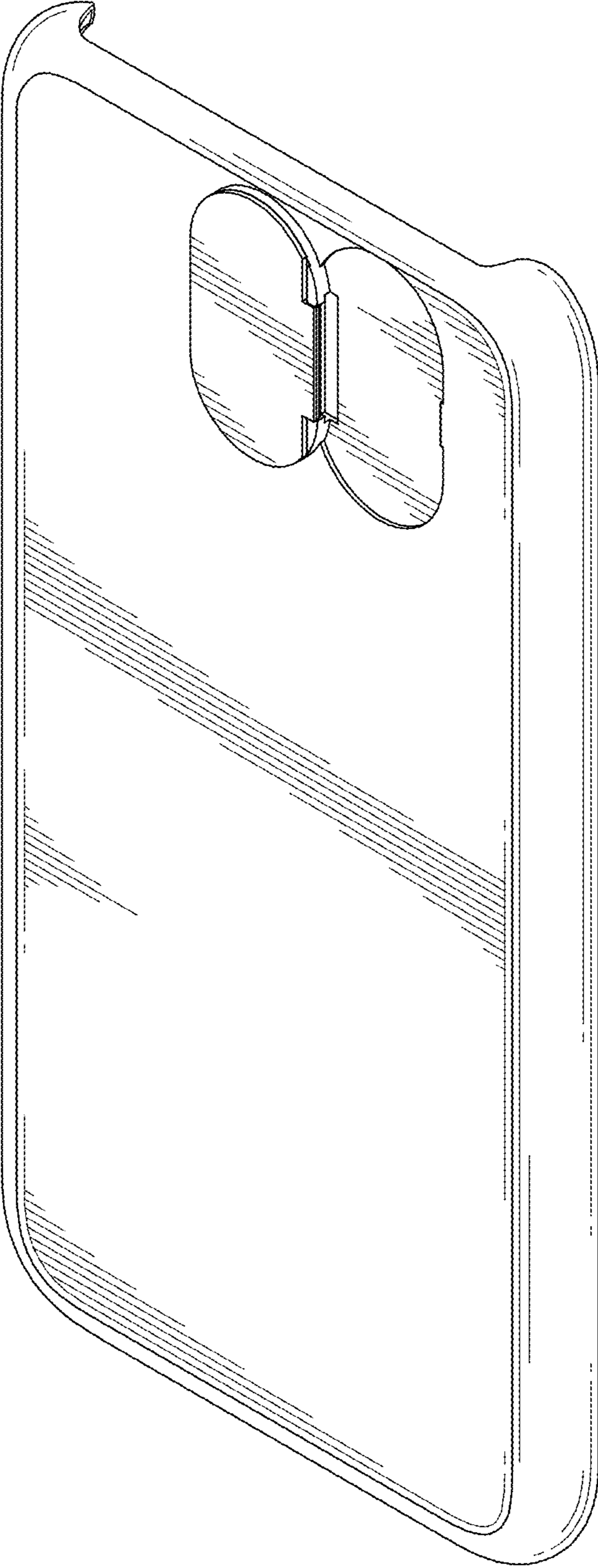


FIG.65

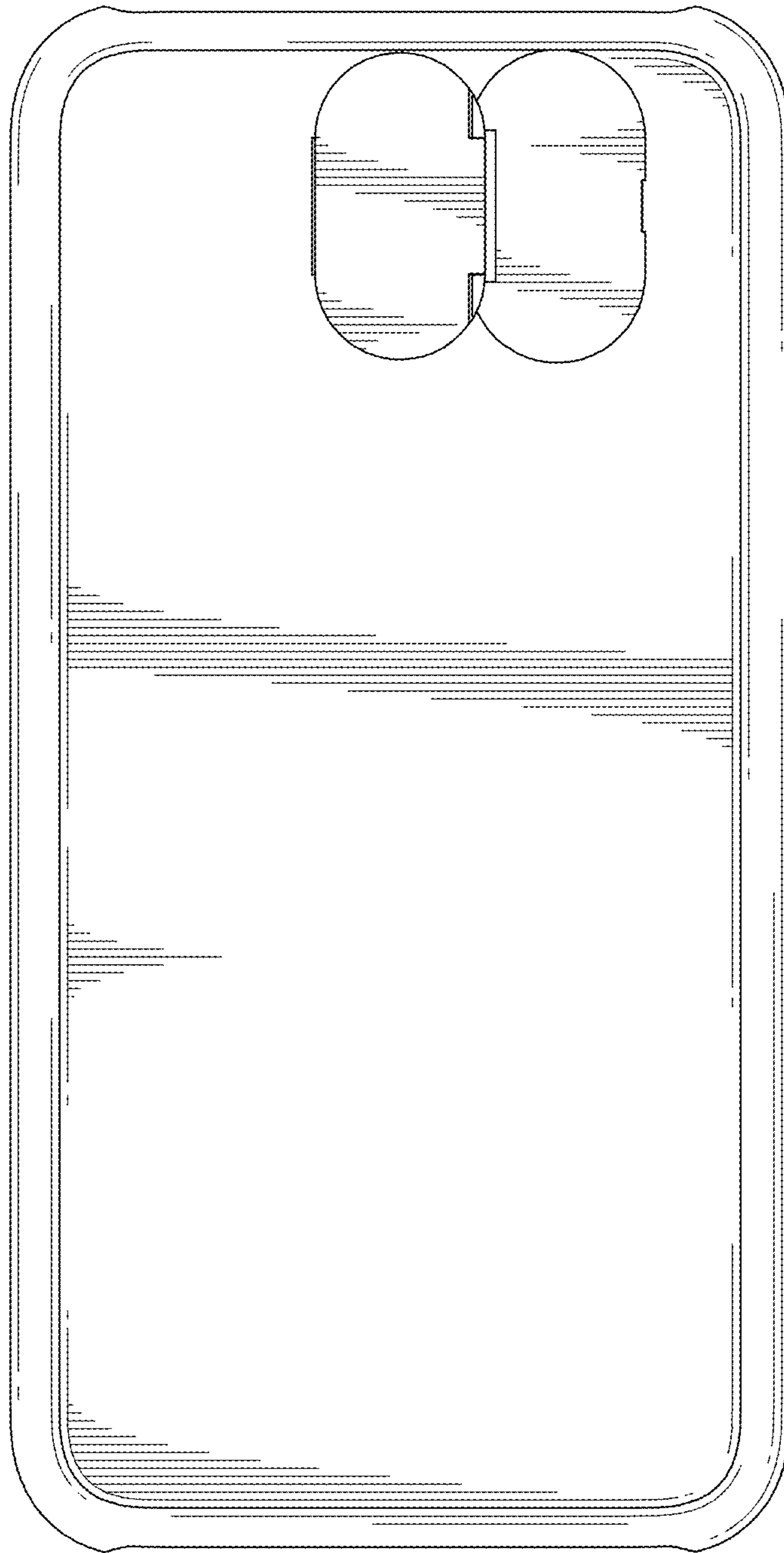


FIG.66

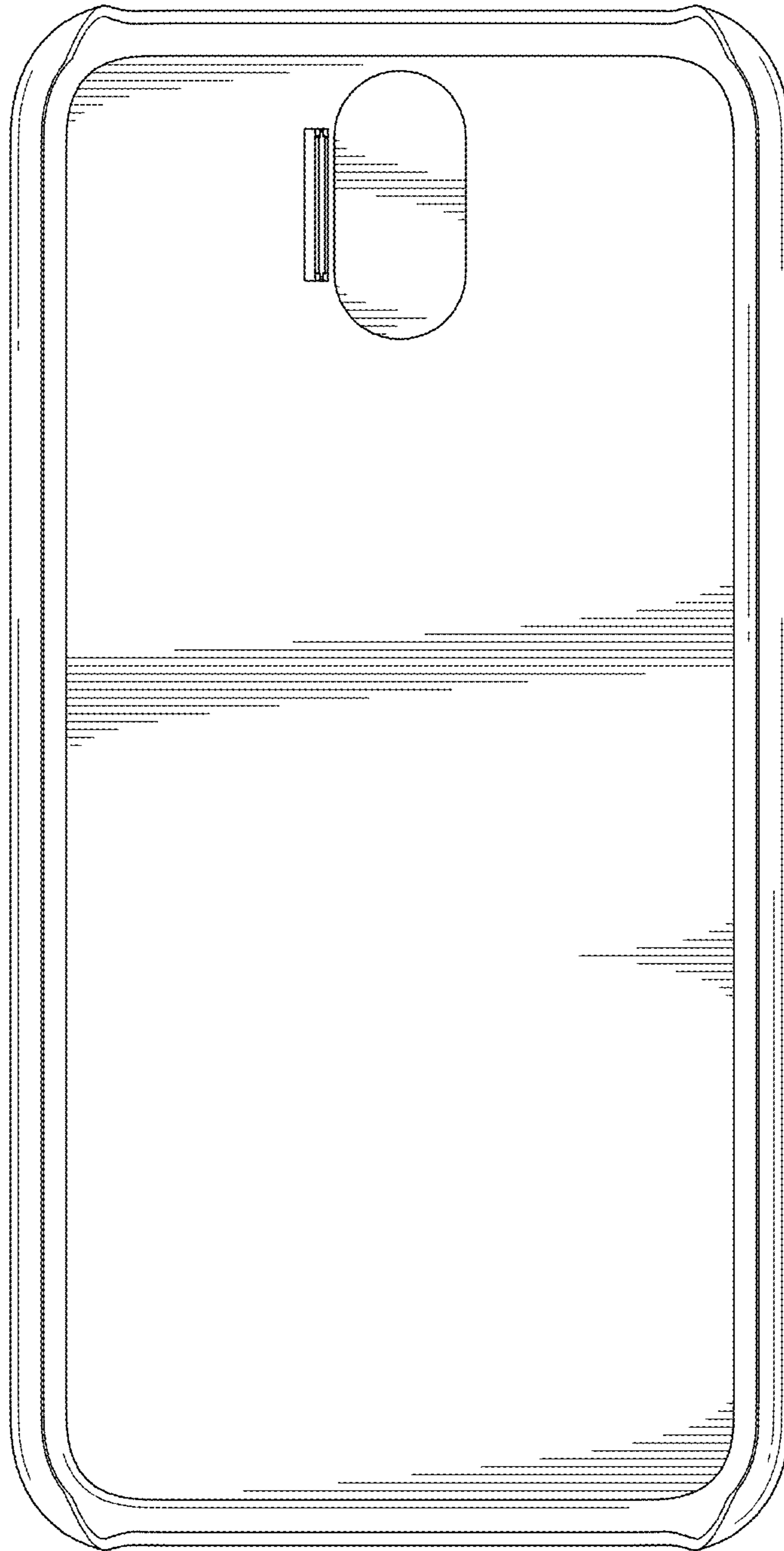


FIG.67

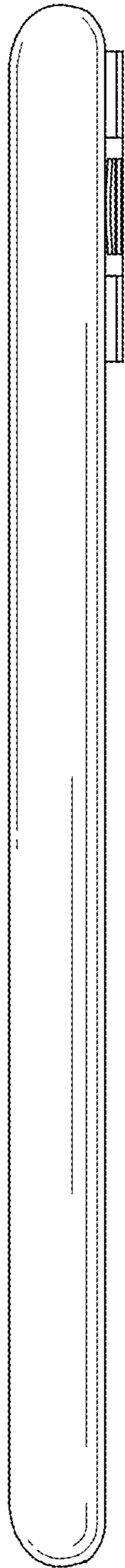


FIG.68

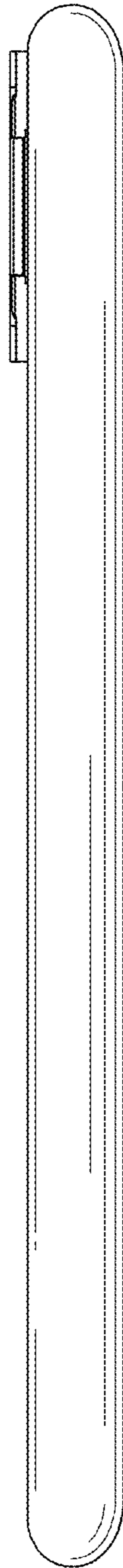


FIG.69

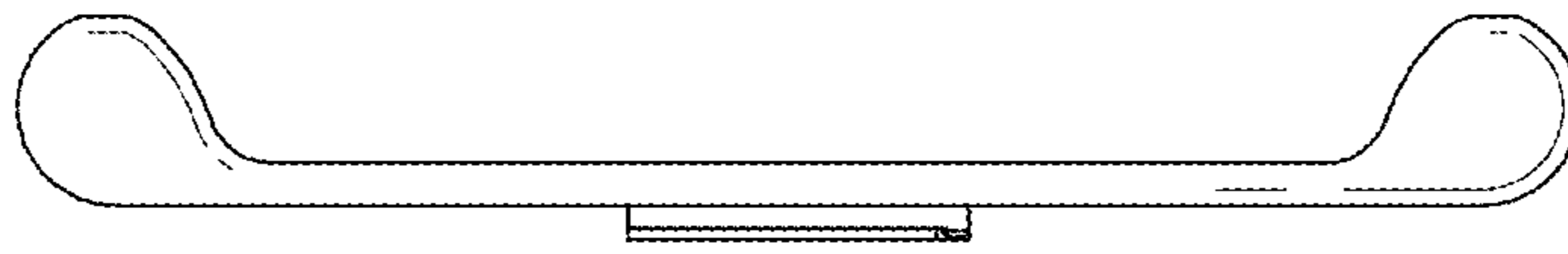


FIG.70

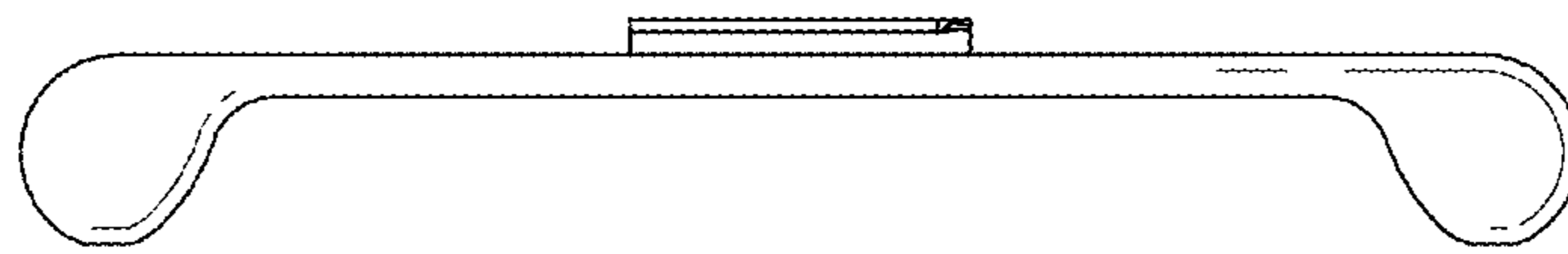


FIG.71

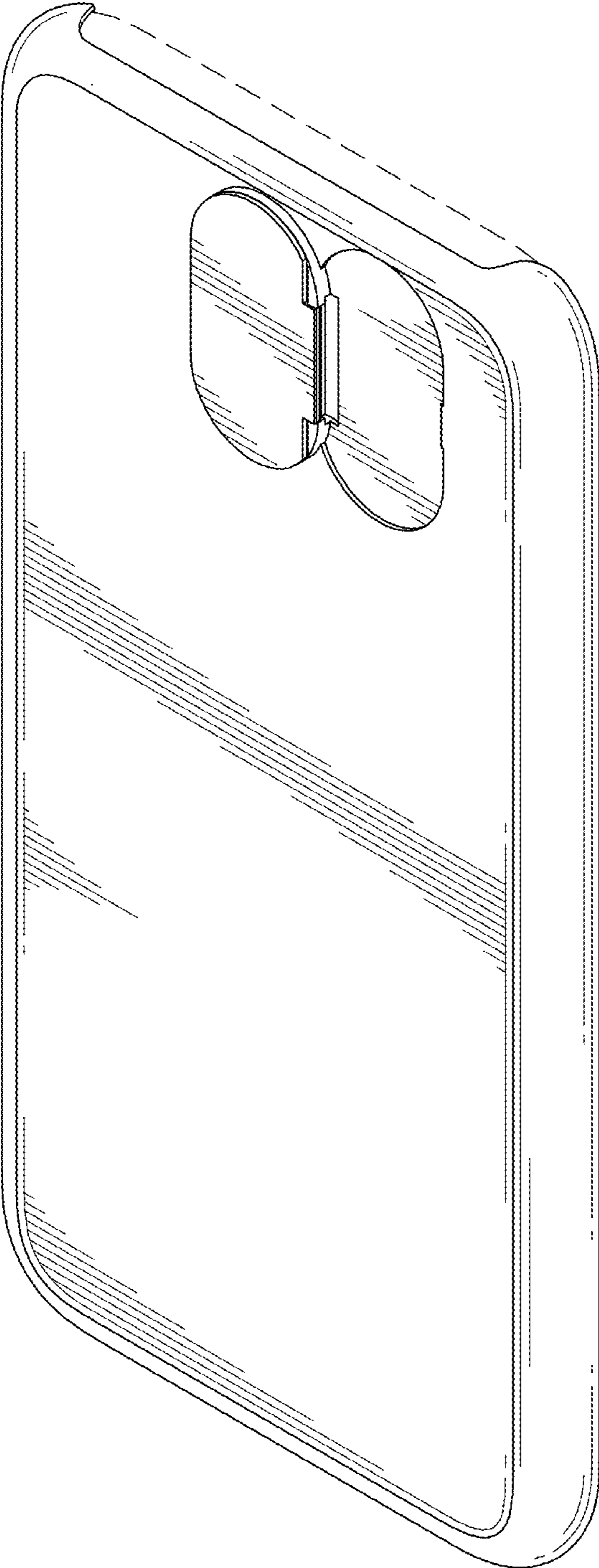


FIG.72

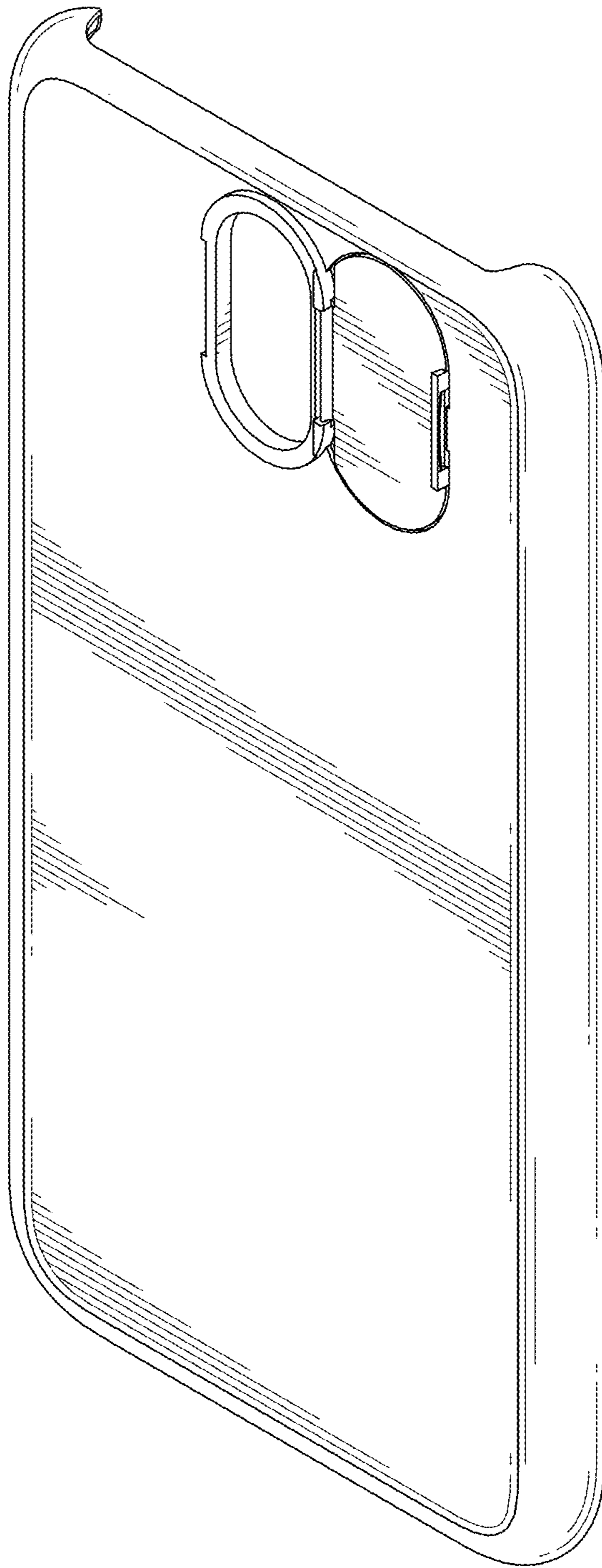


FIG.73

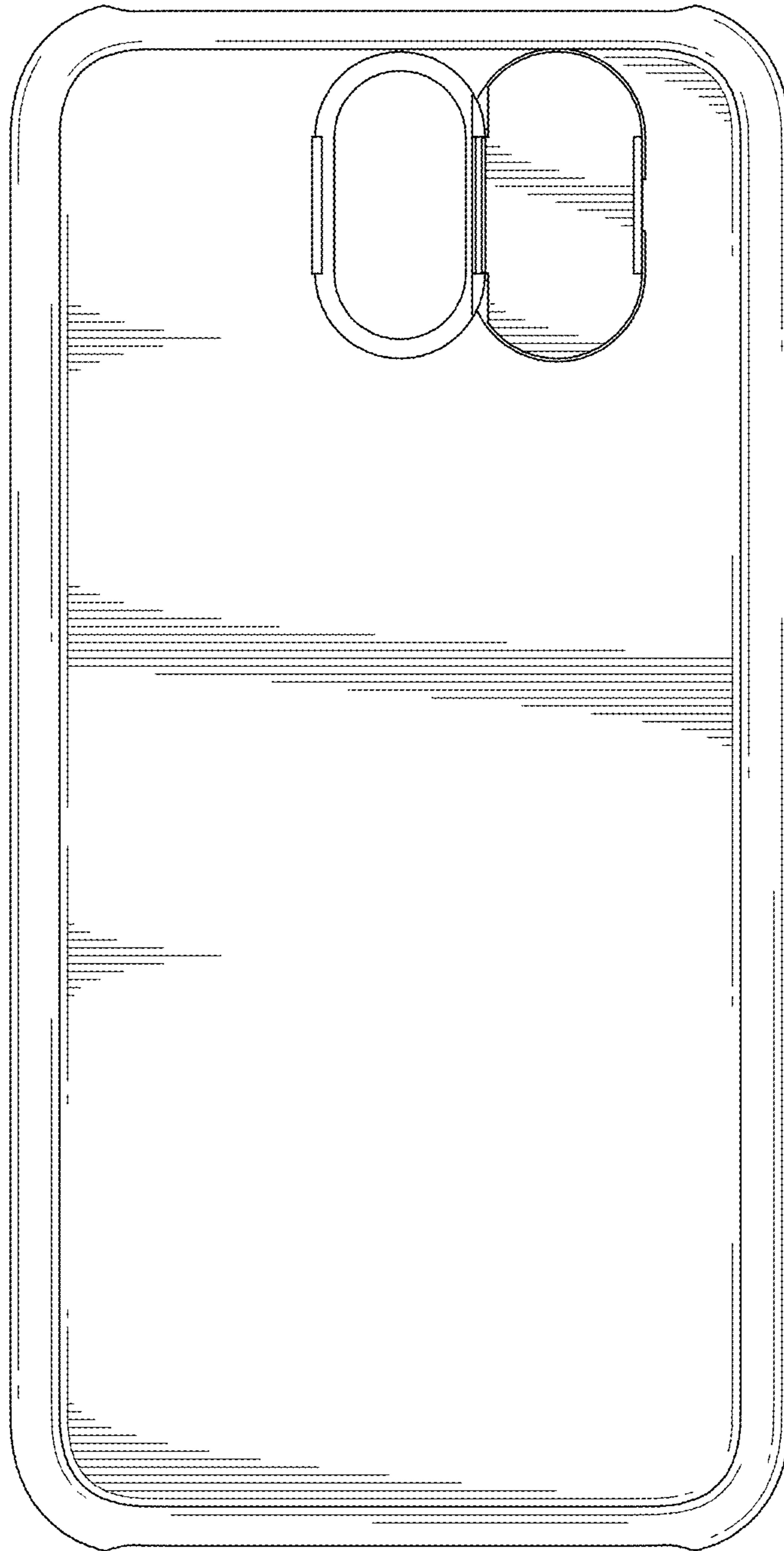


FIG.74

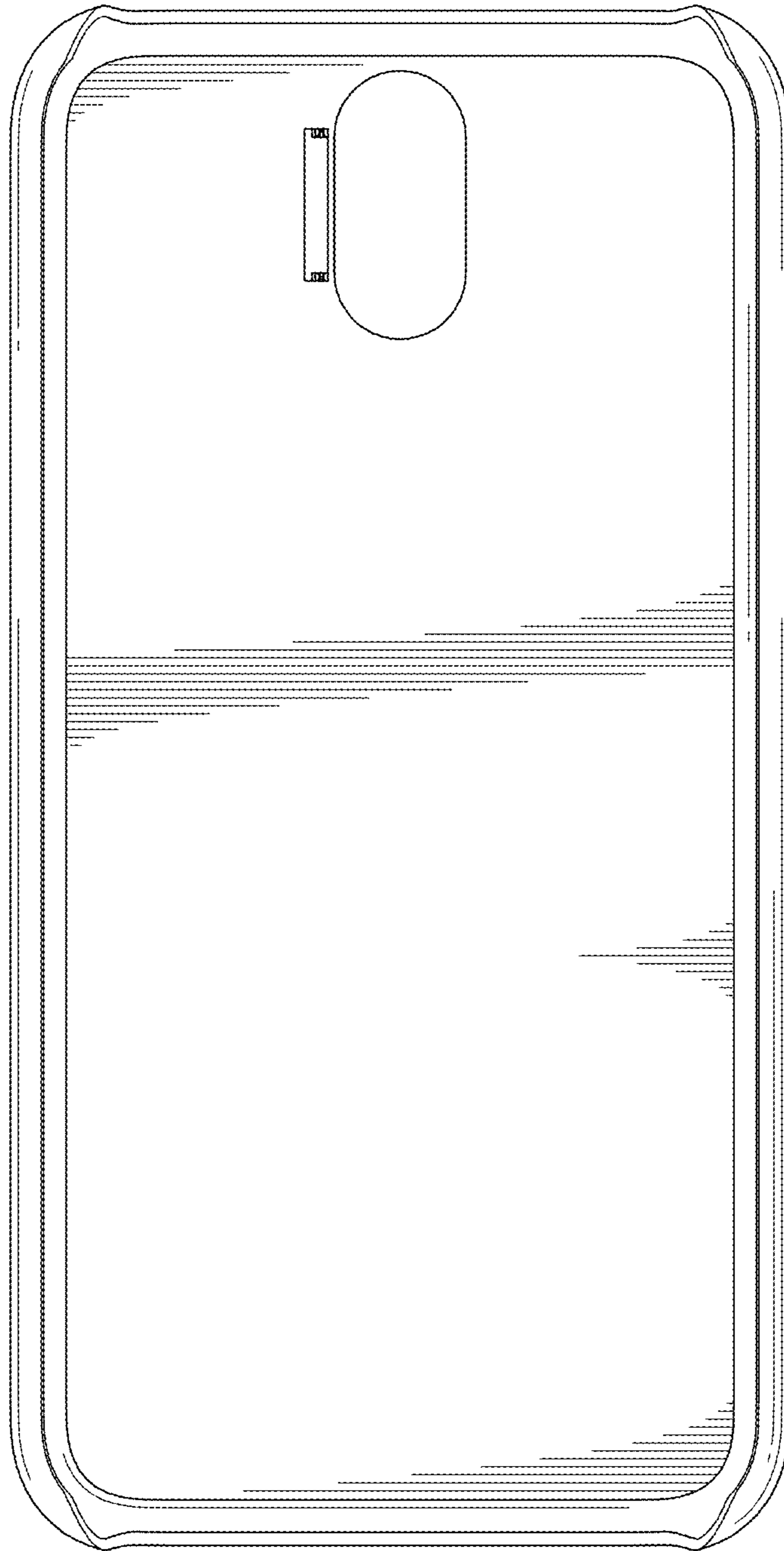


FIG.75

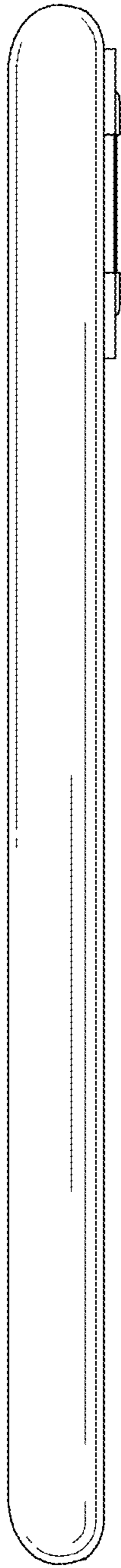


FIG.76

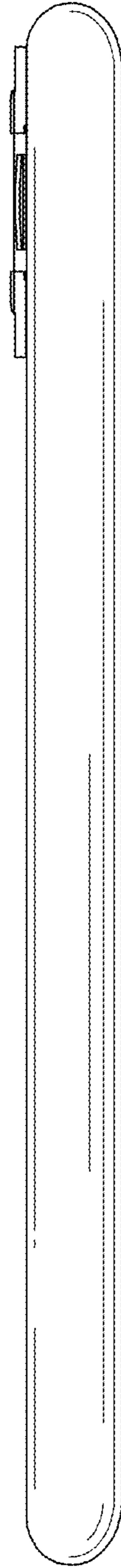


FIG.77

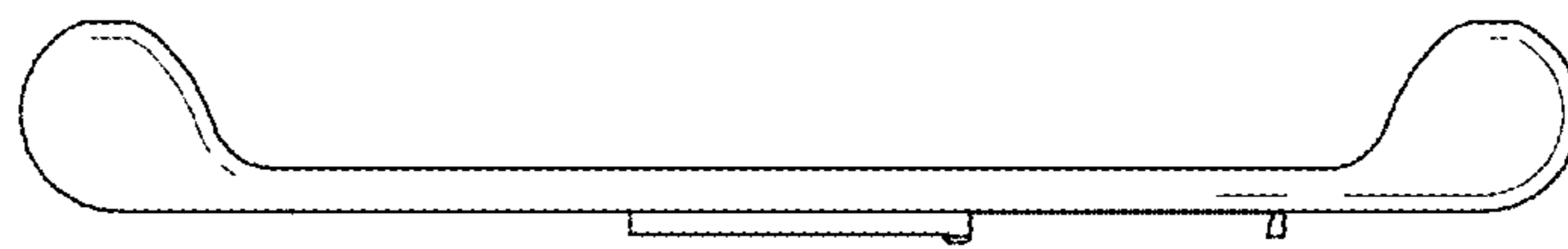


FIG.78

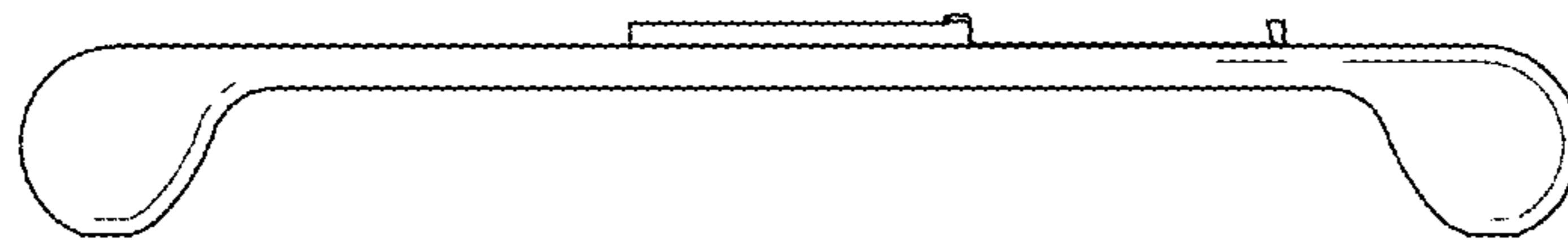


FIG.79

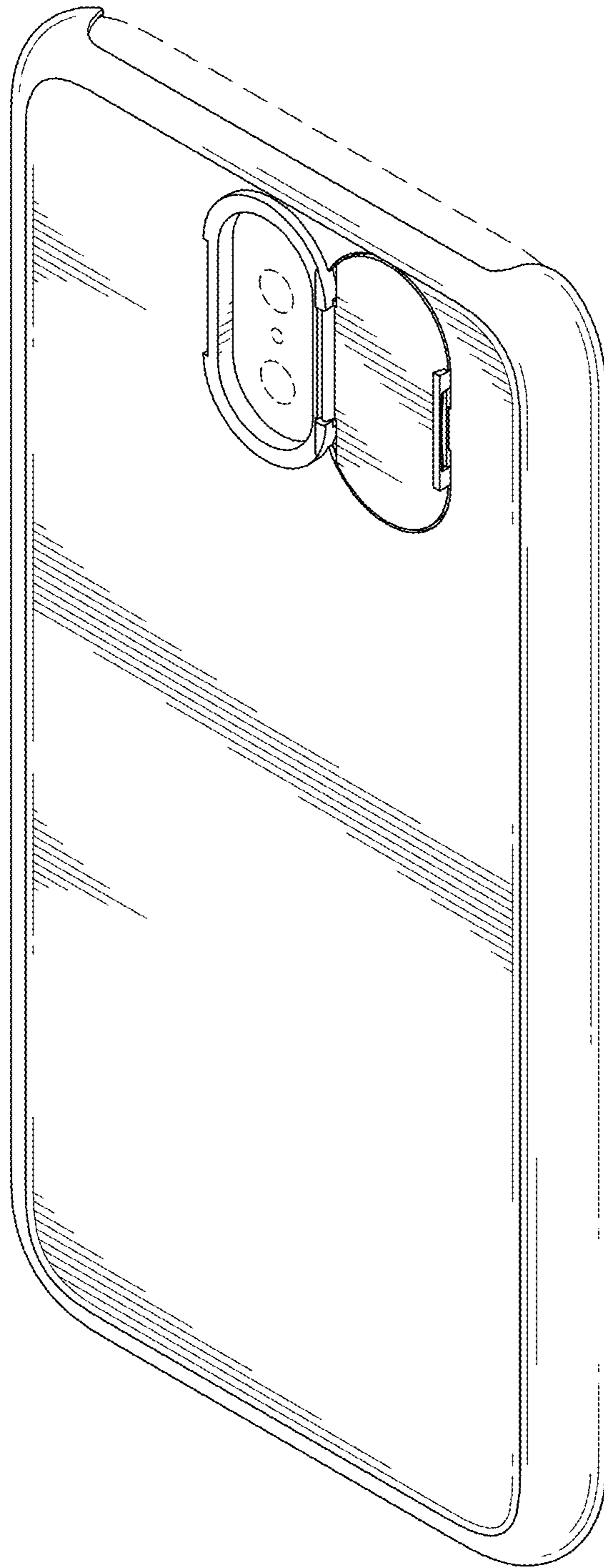


FIG.80

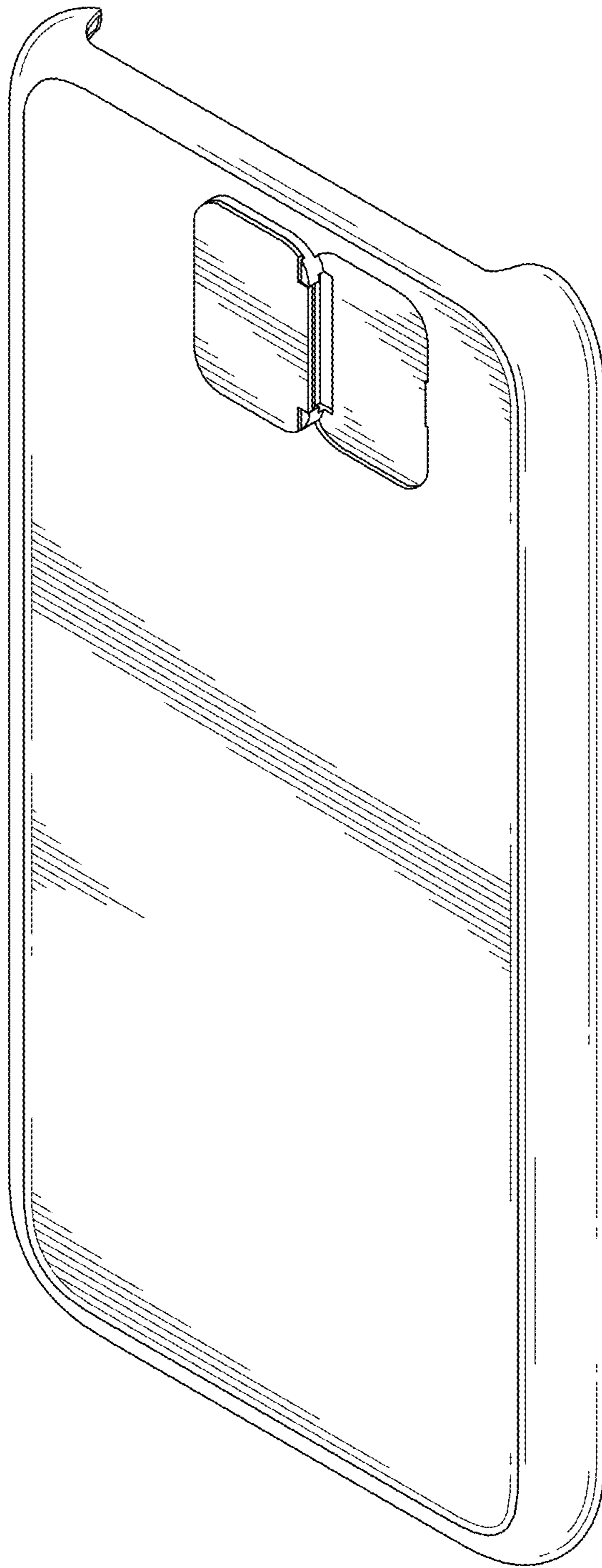


FIG.81

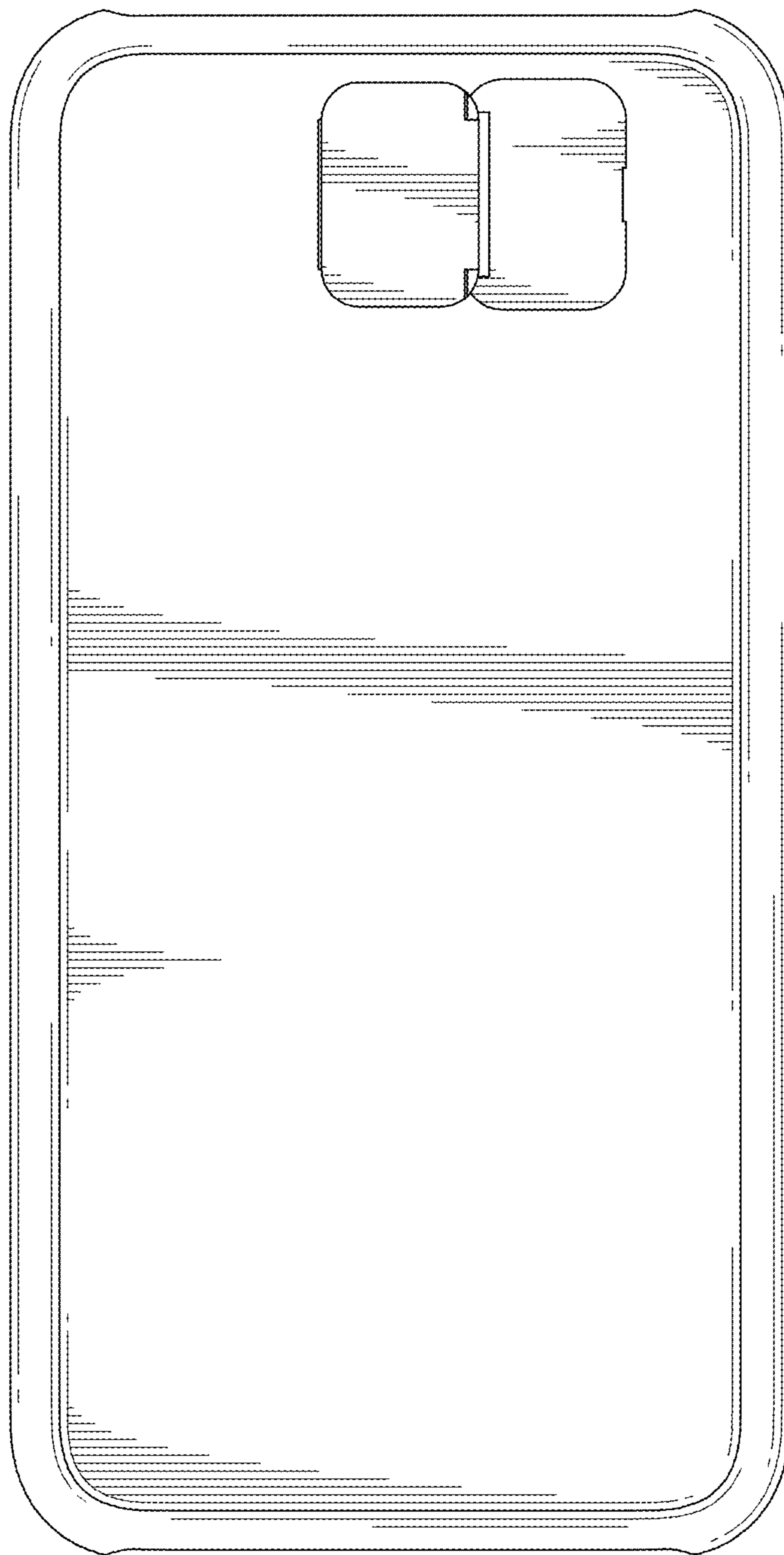


FIG.82

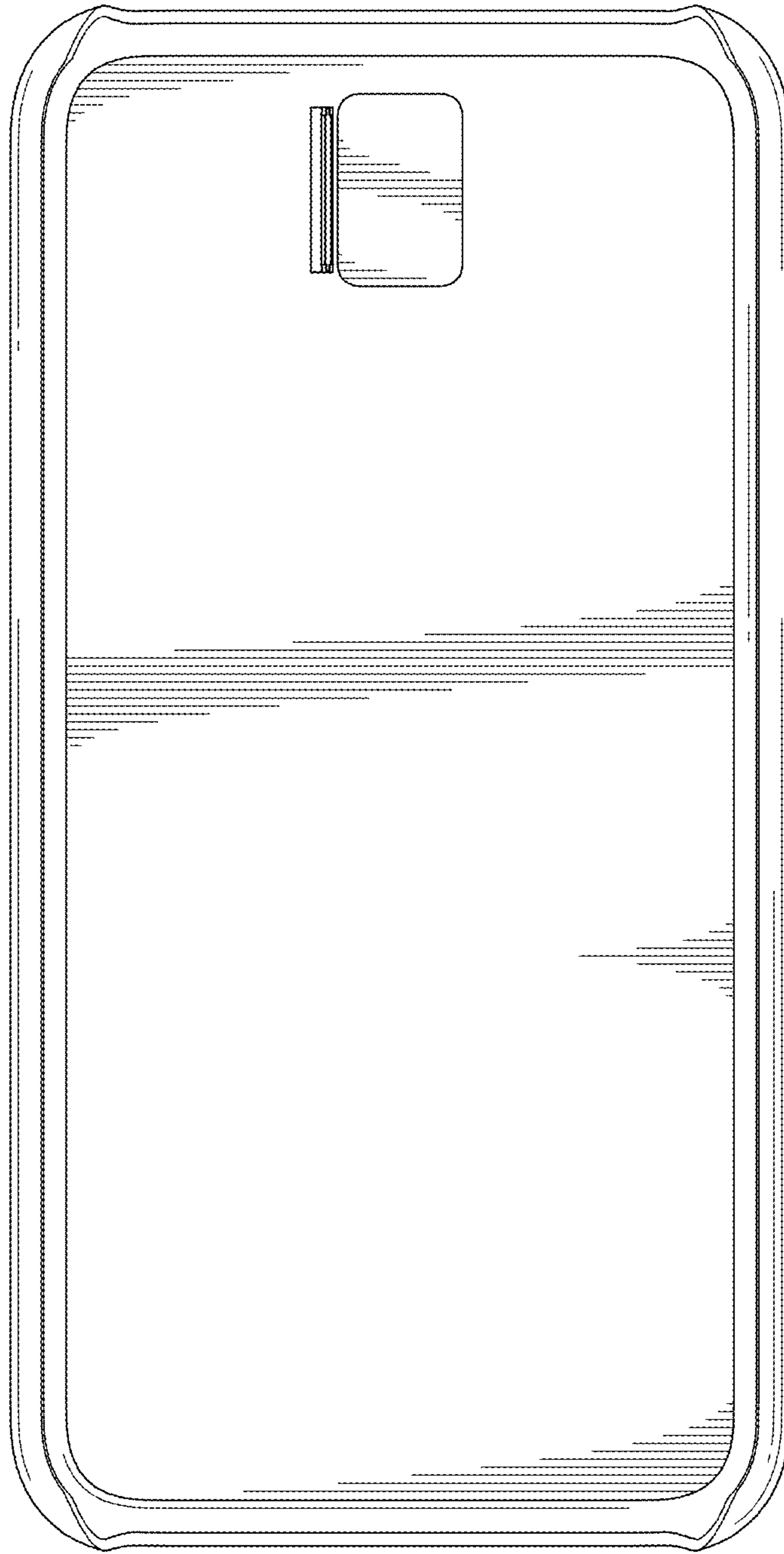


FIG.83

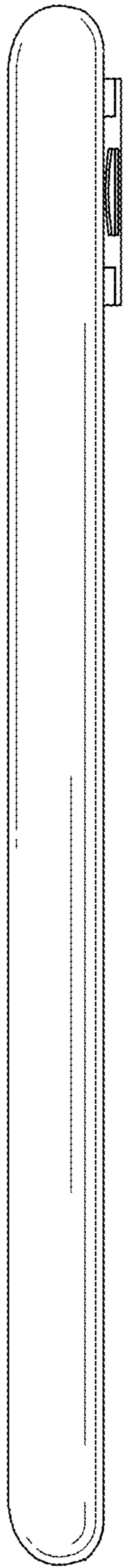


FIG.84

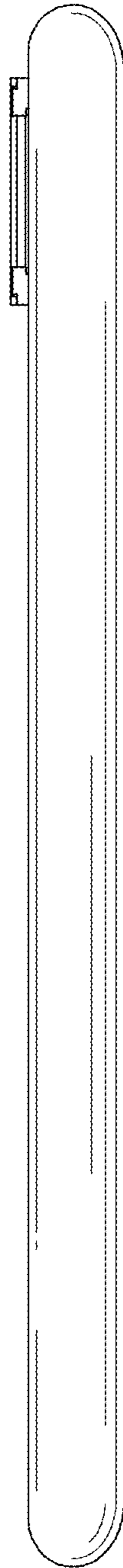


FIG.85

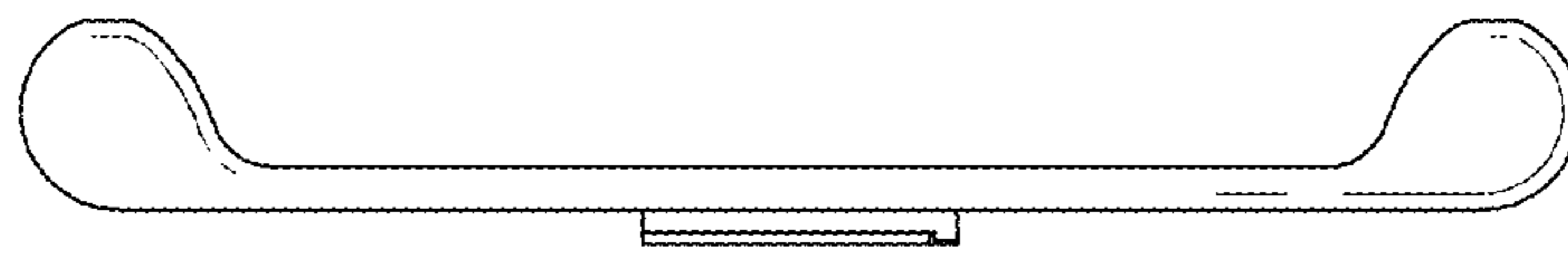


FIG.86

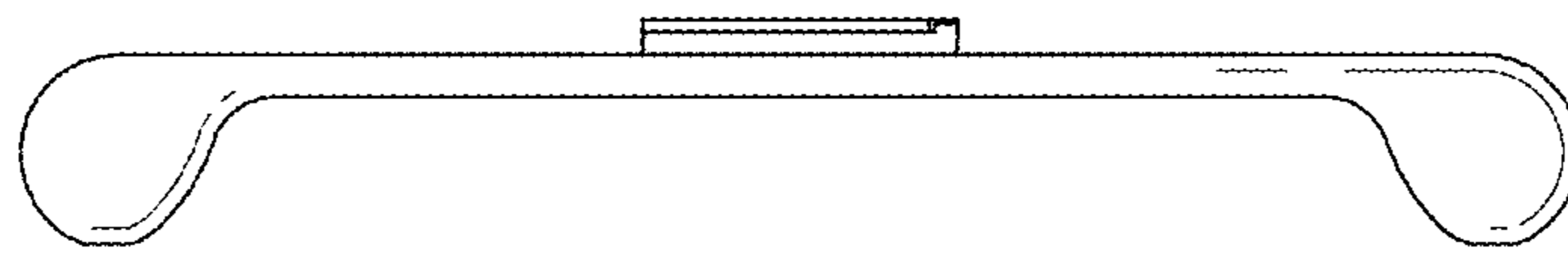


FIG.87

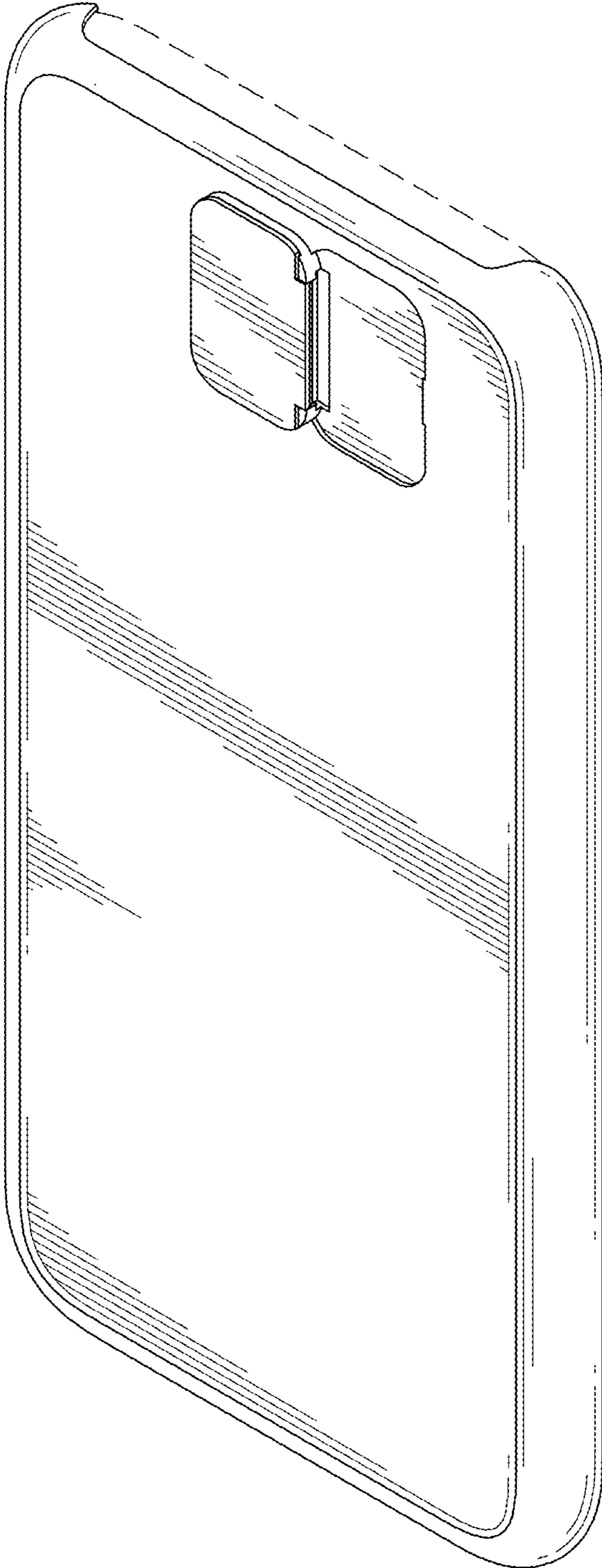


FIG.88

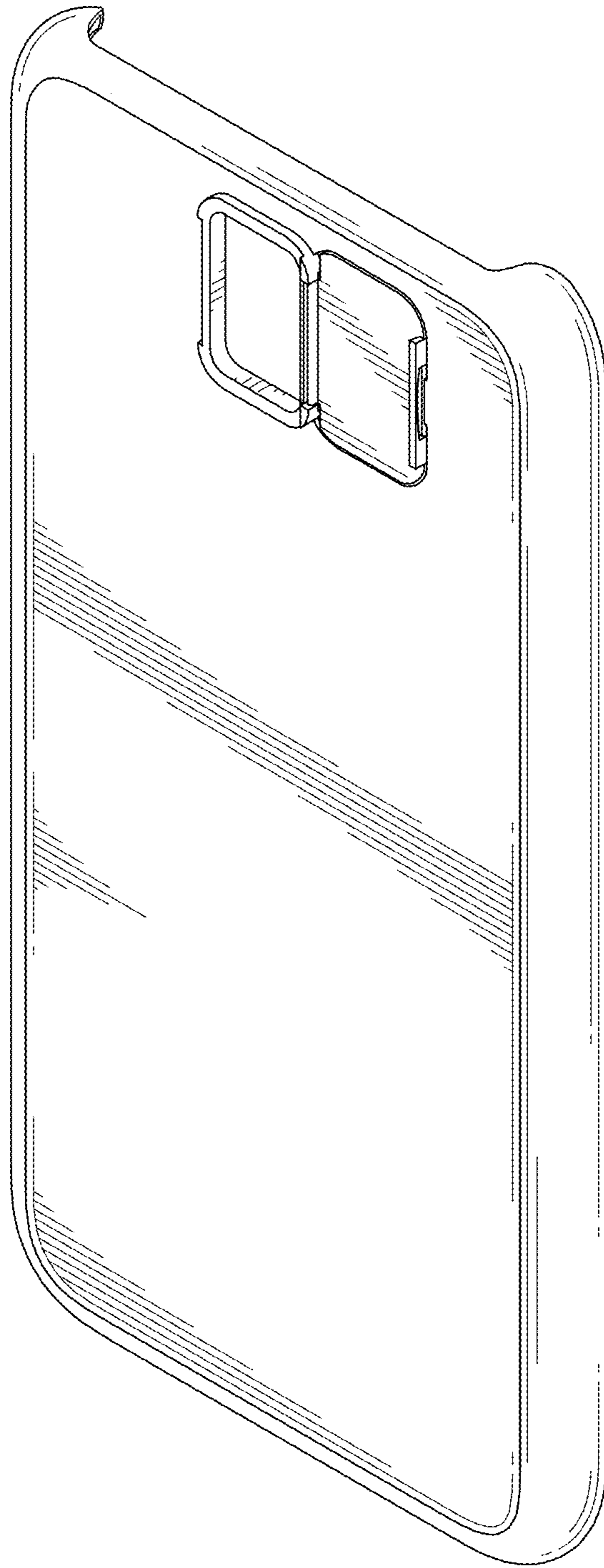


FIG.89

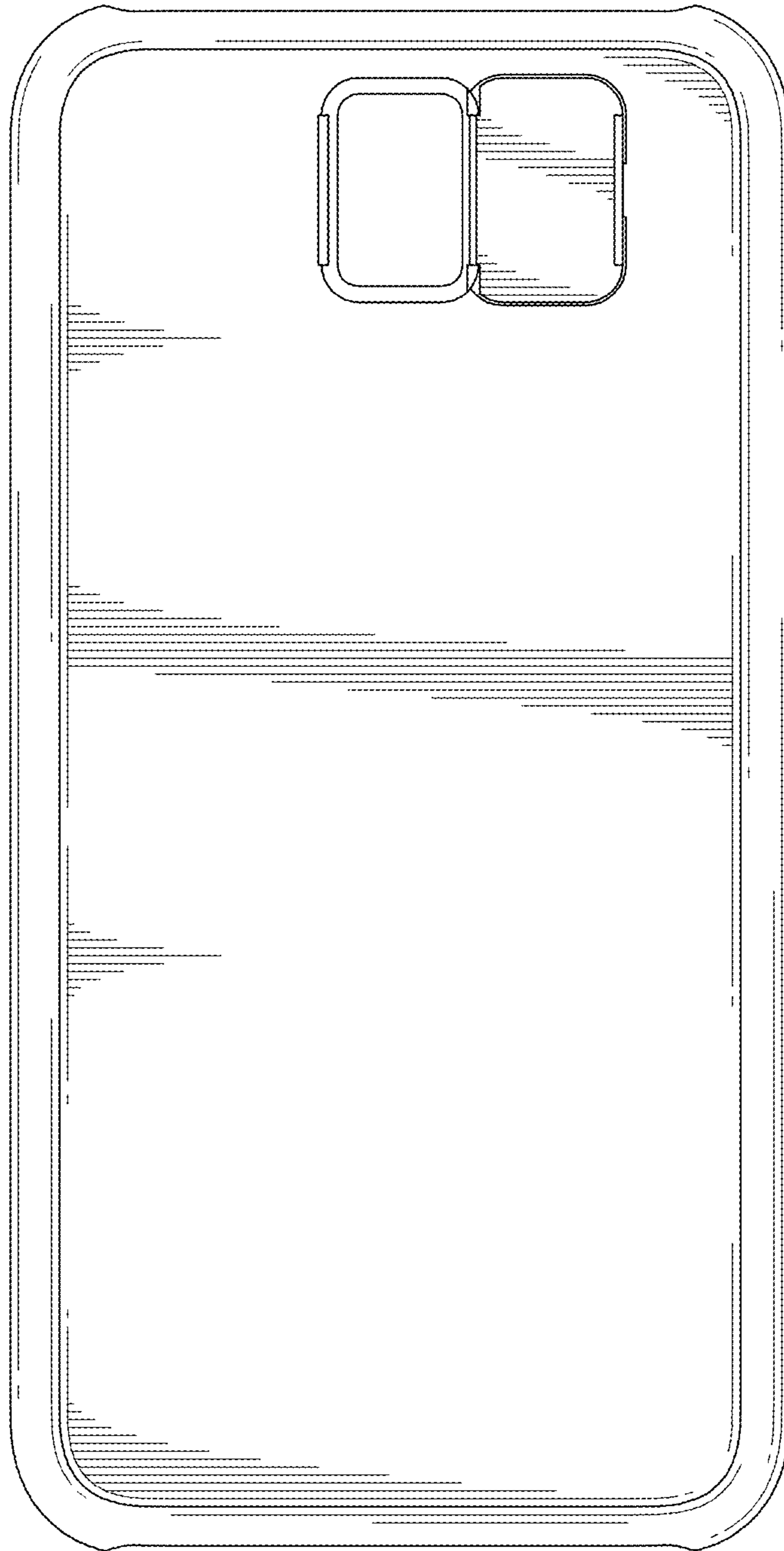


FIG.90

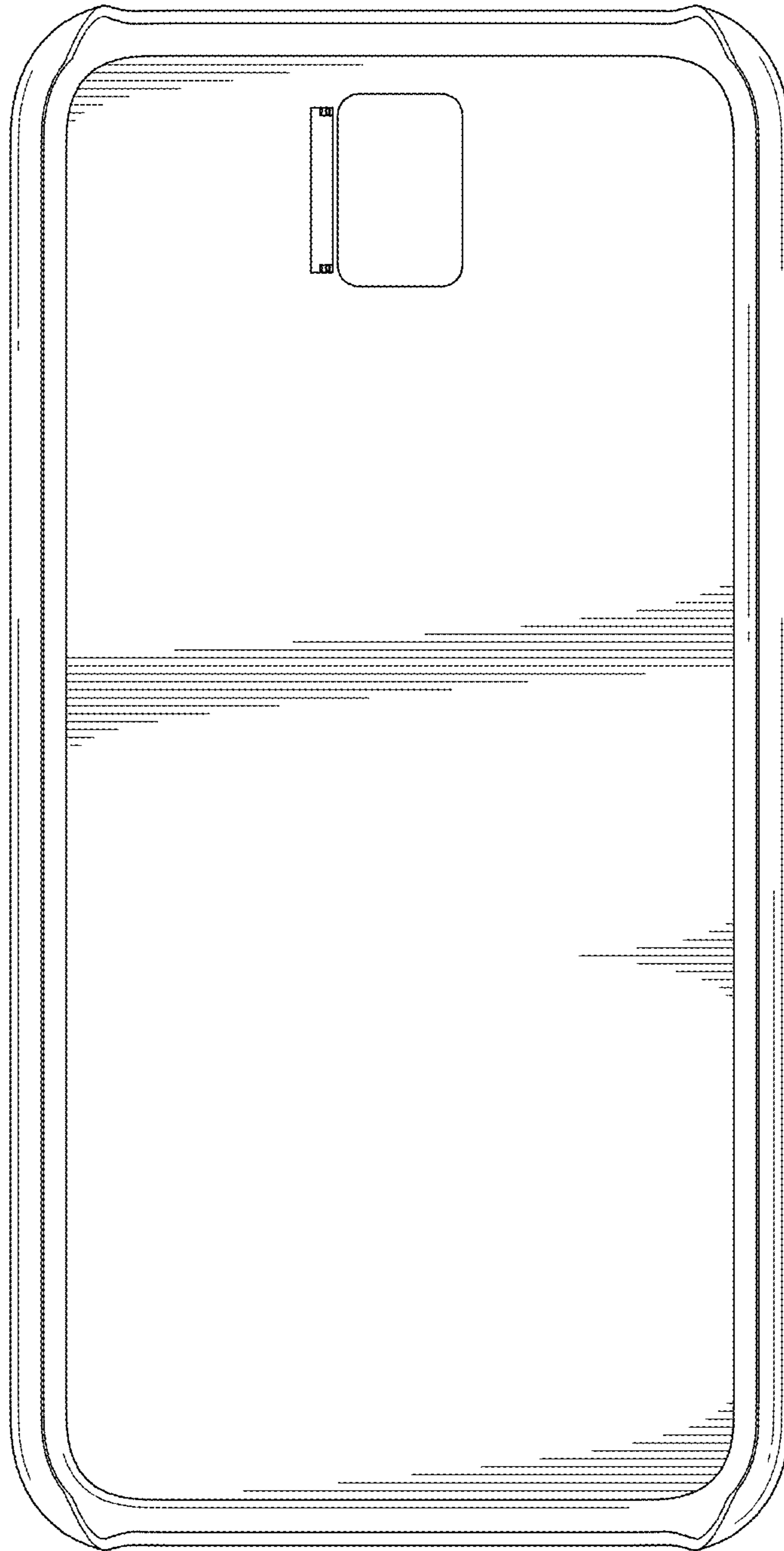


FIG.91

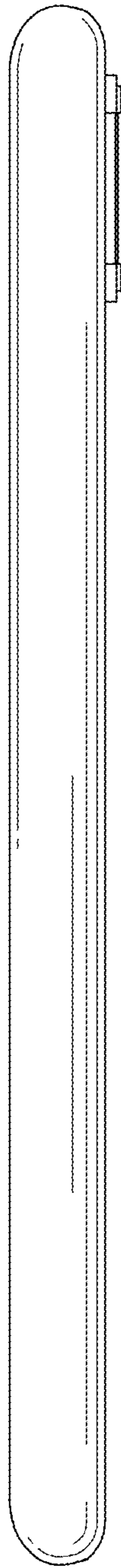


FIG.92

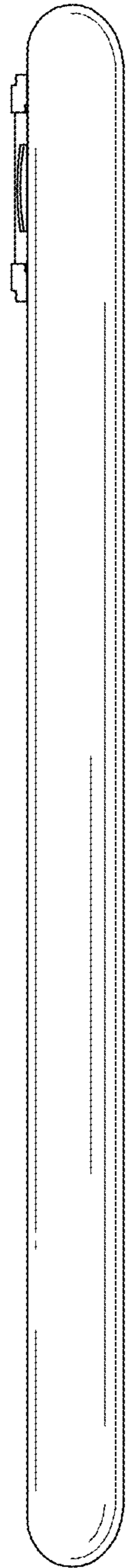


FIG.93

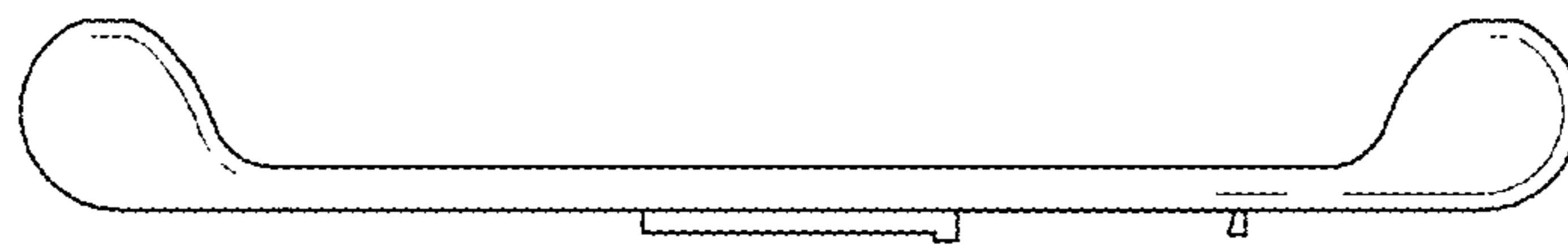


FIG.94

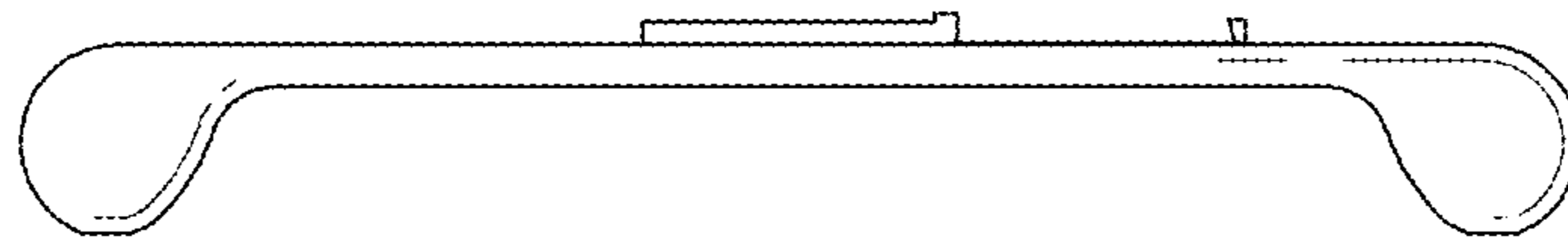


FIG.95

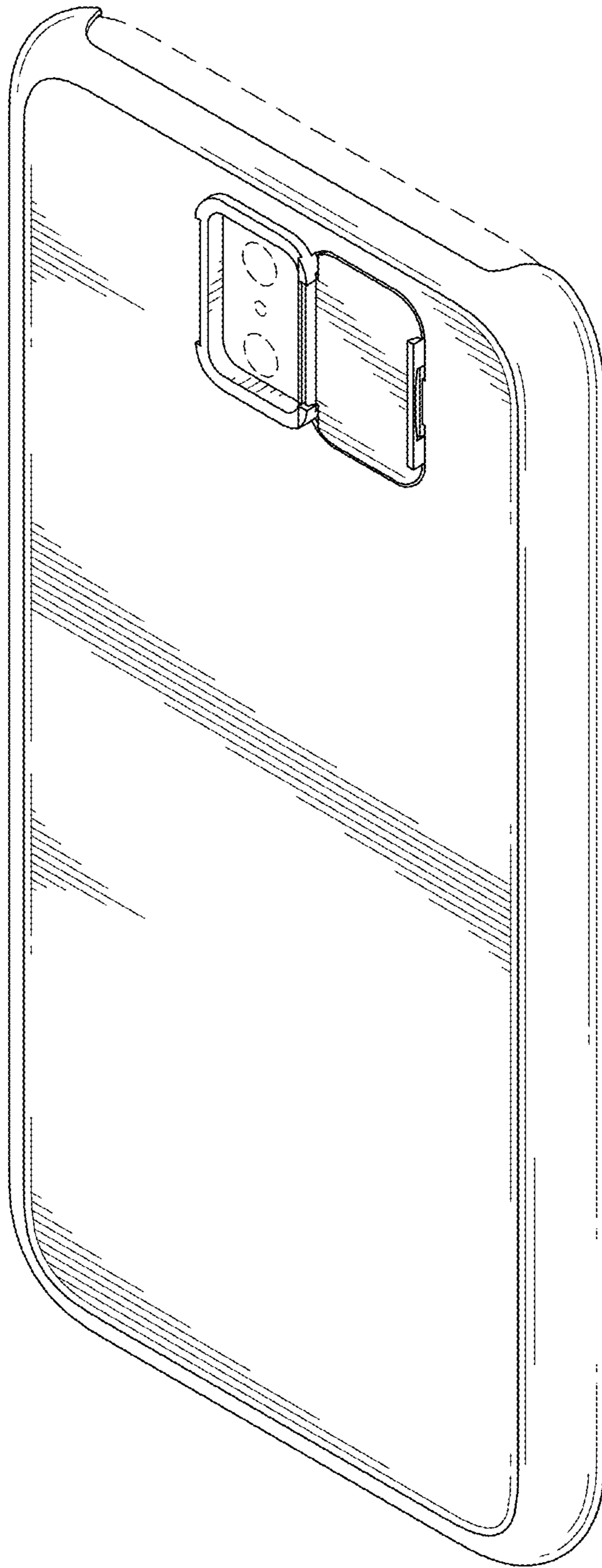


FIG.96

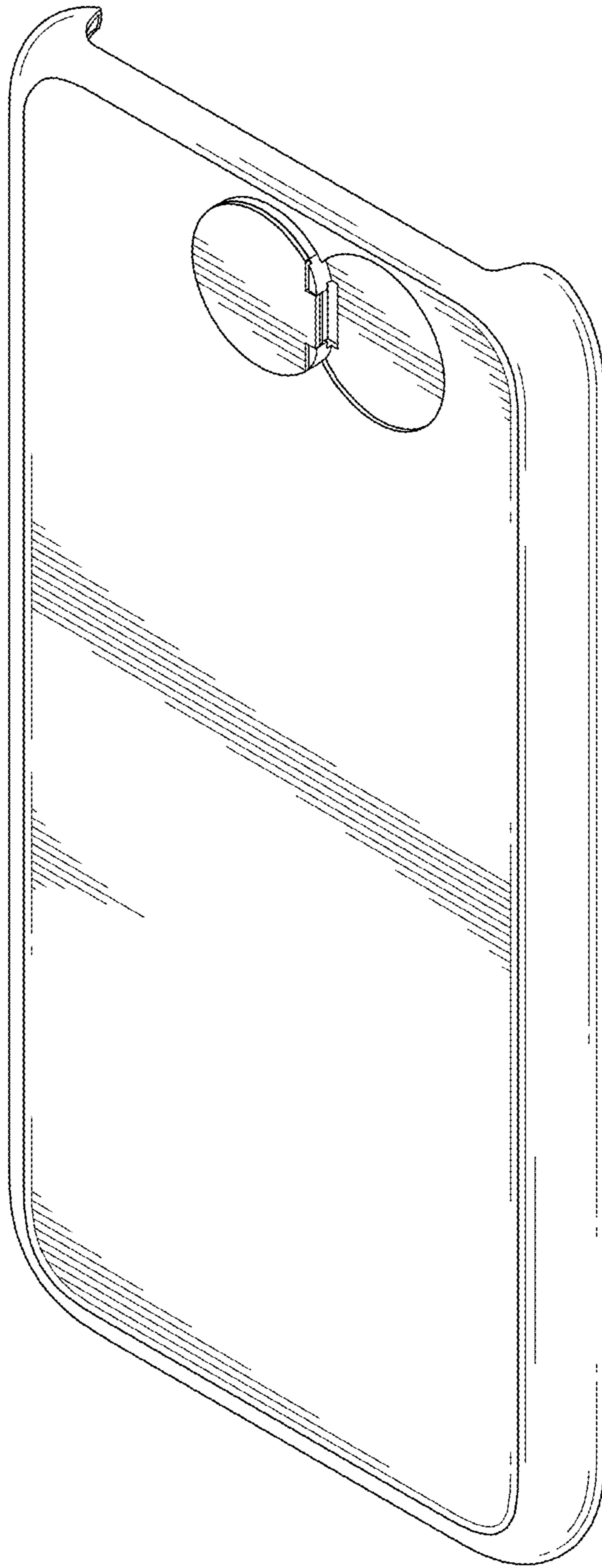


FIG.97

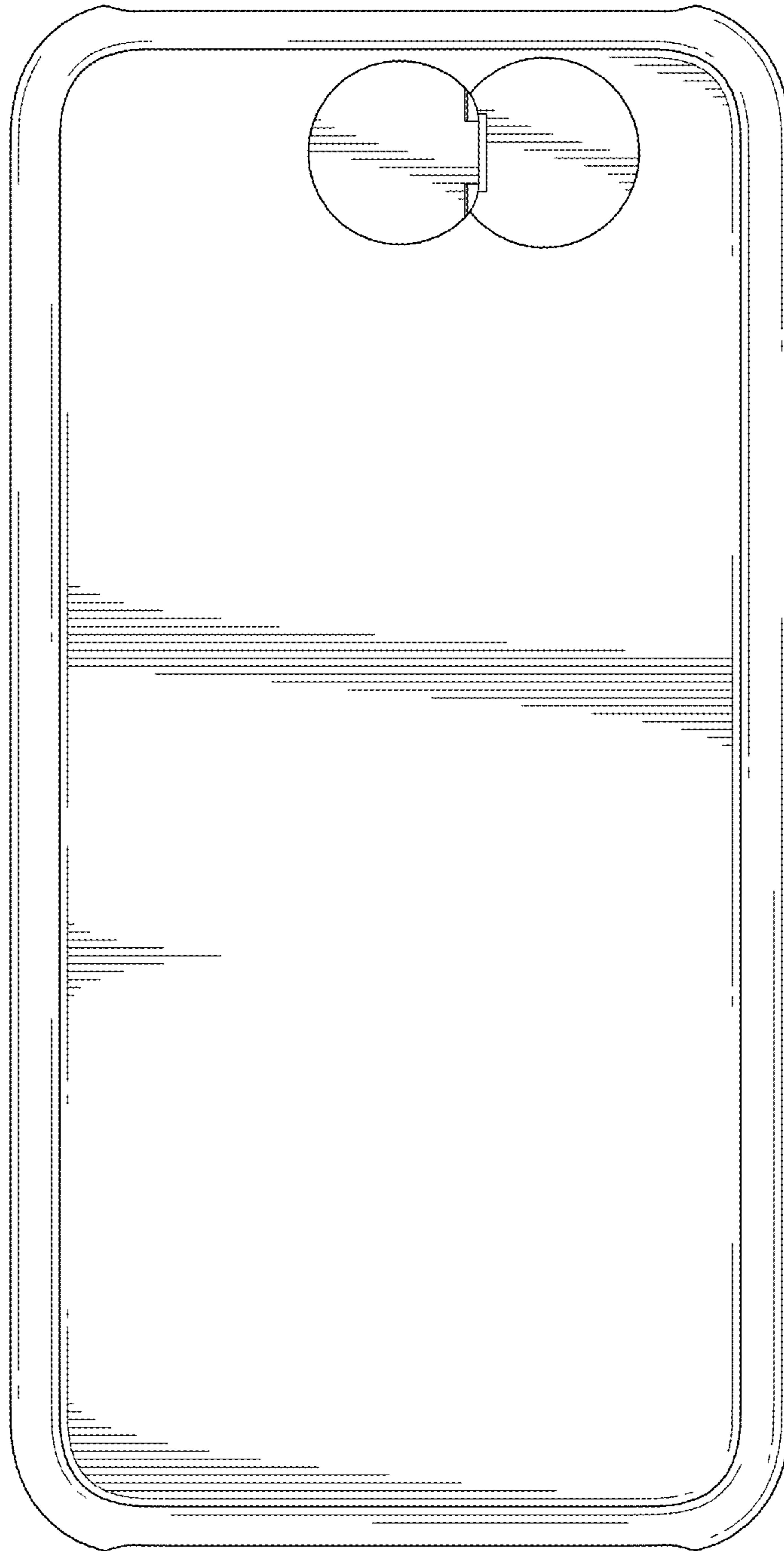


FIG.98

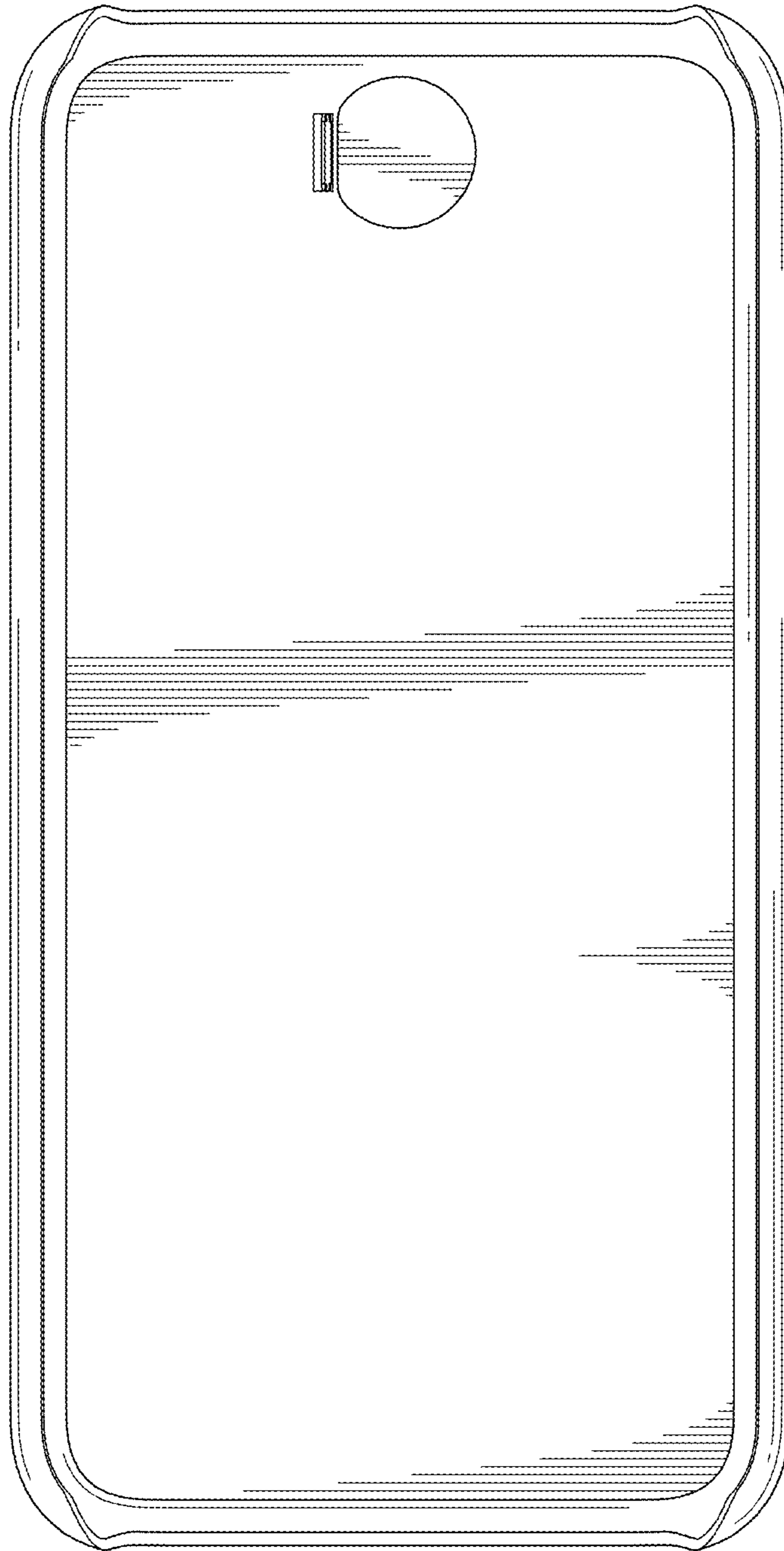


FIG.99

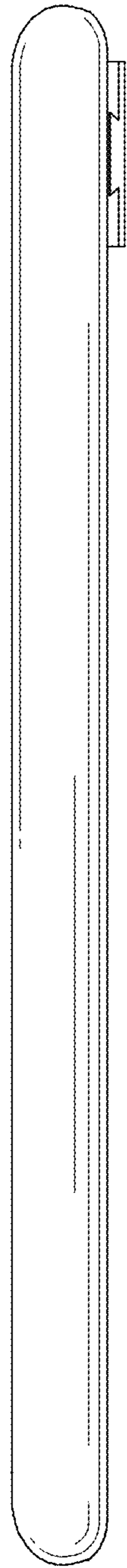


FIG. 100

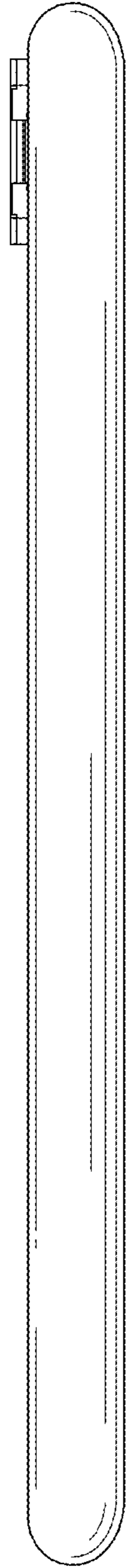


FIG. 101

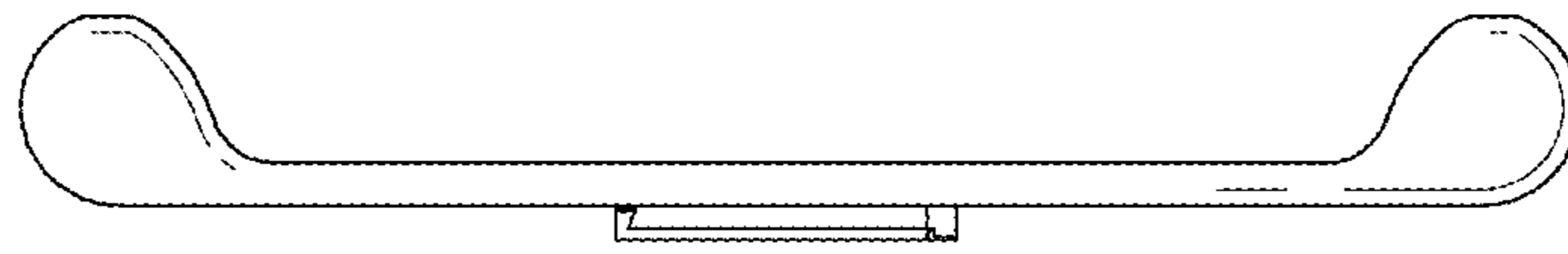


FIG. 102

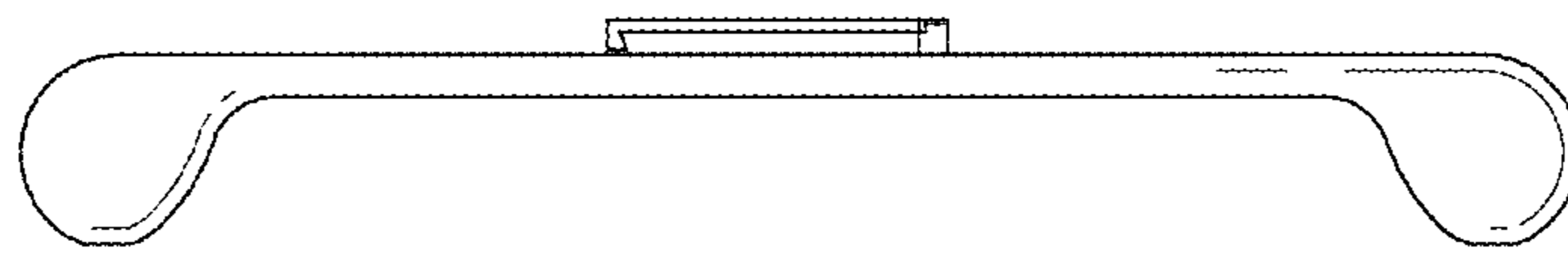


FIG.103

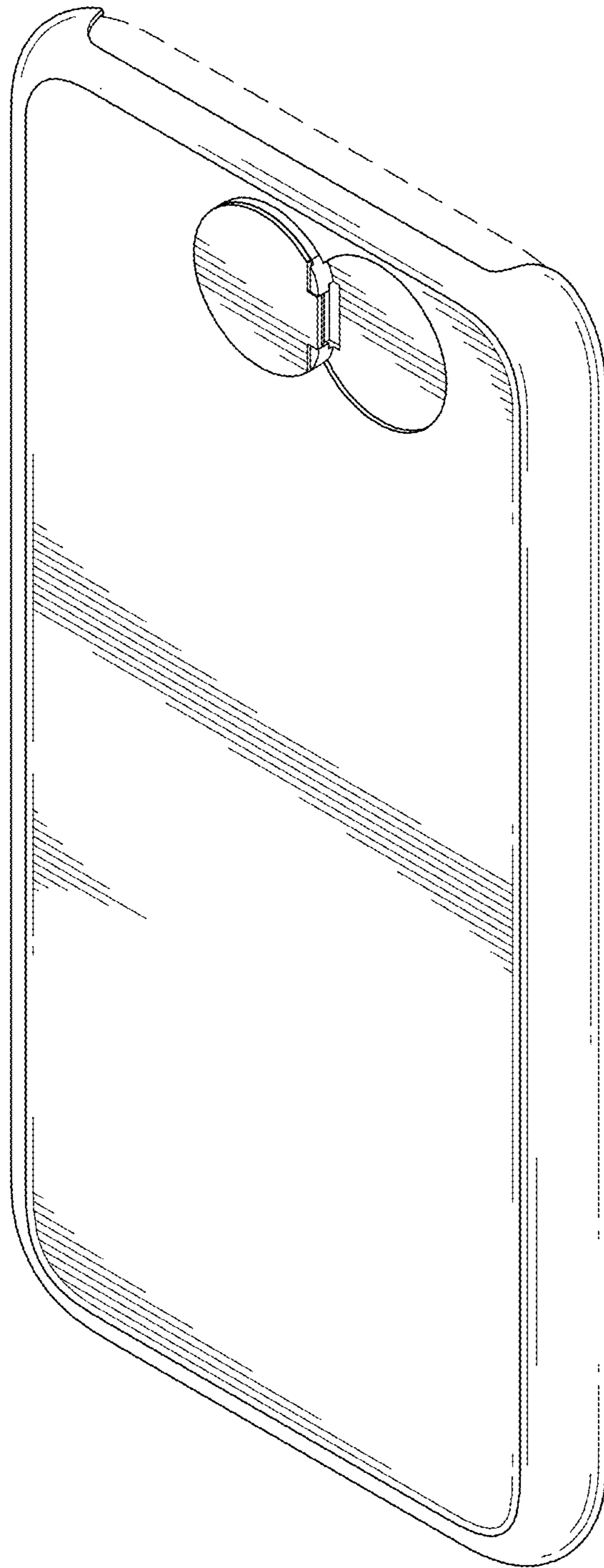


FIG.104

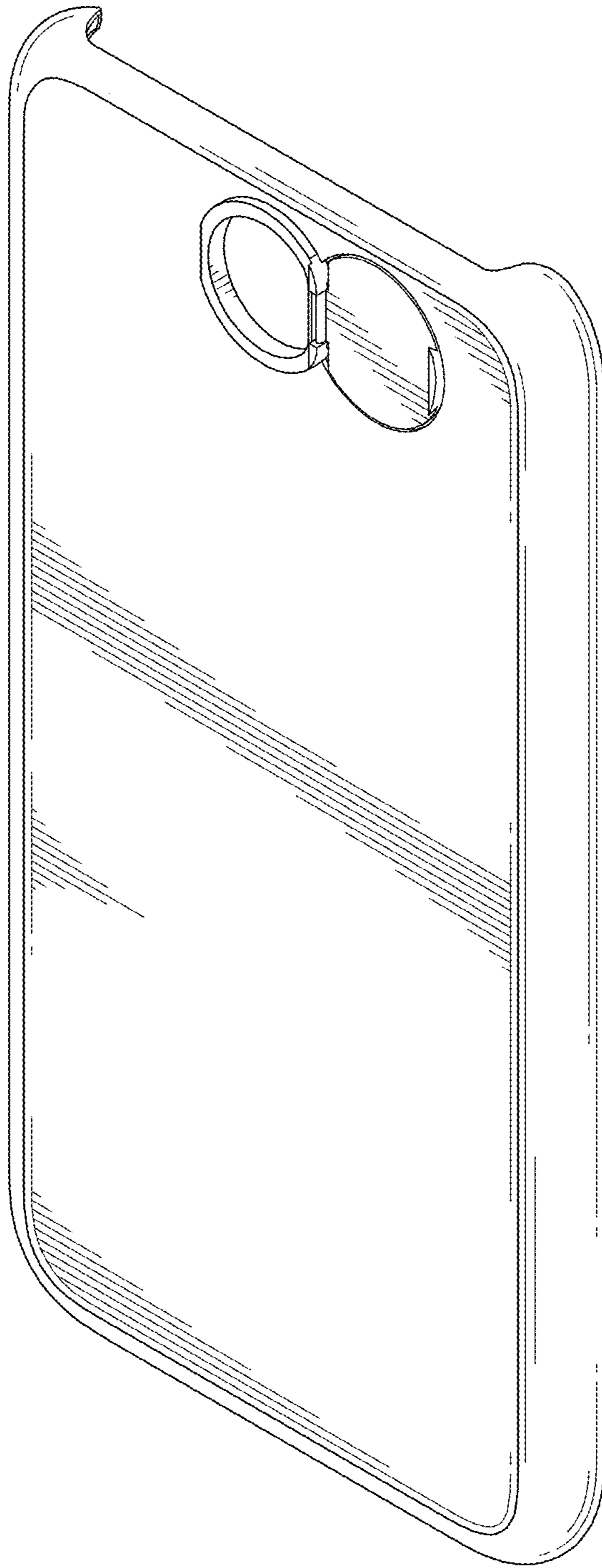


FIG. 105

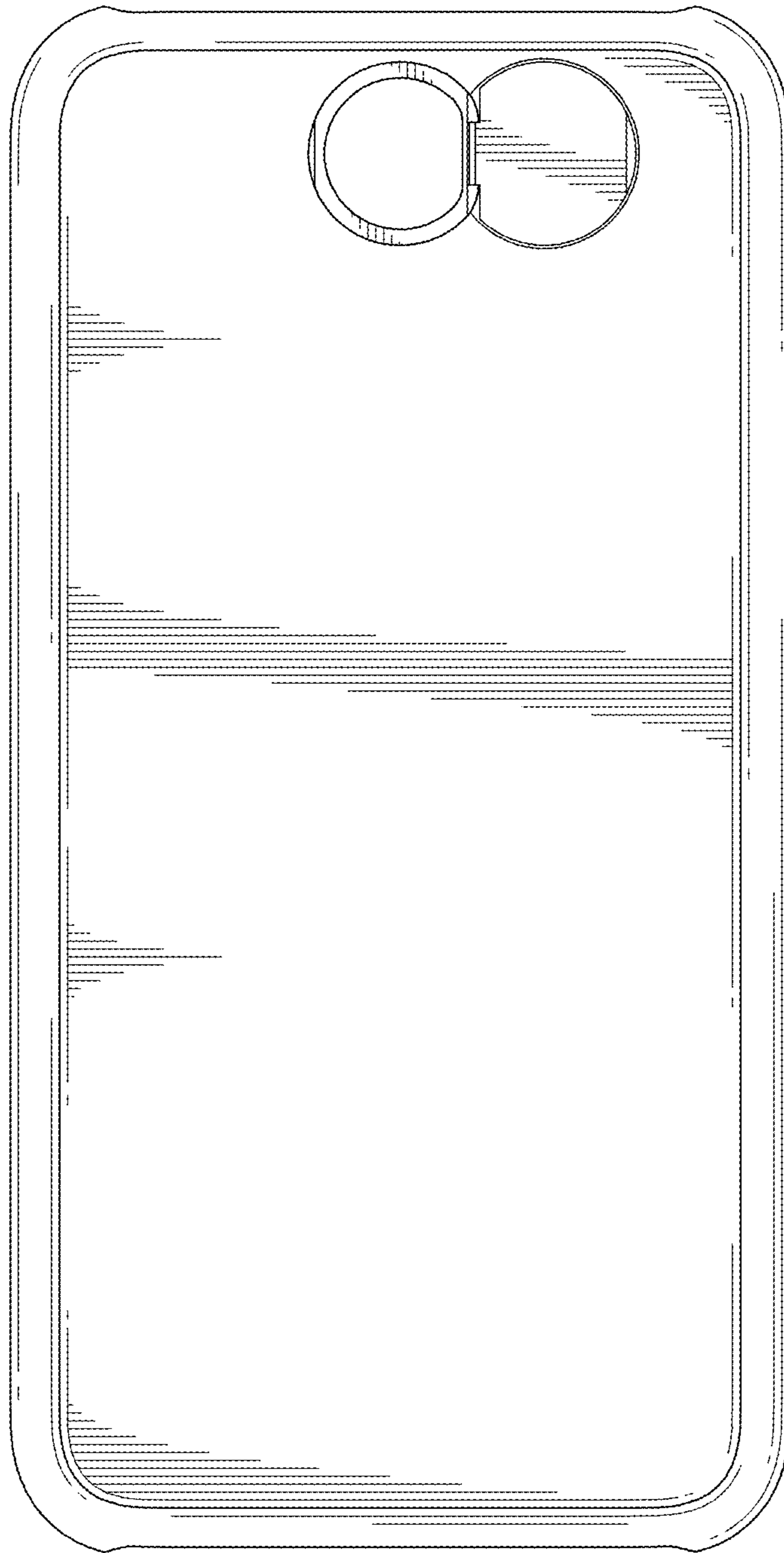


FIG. 106

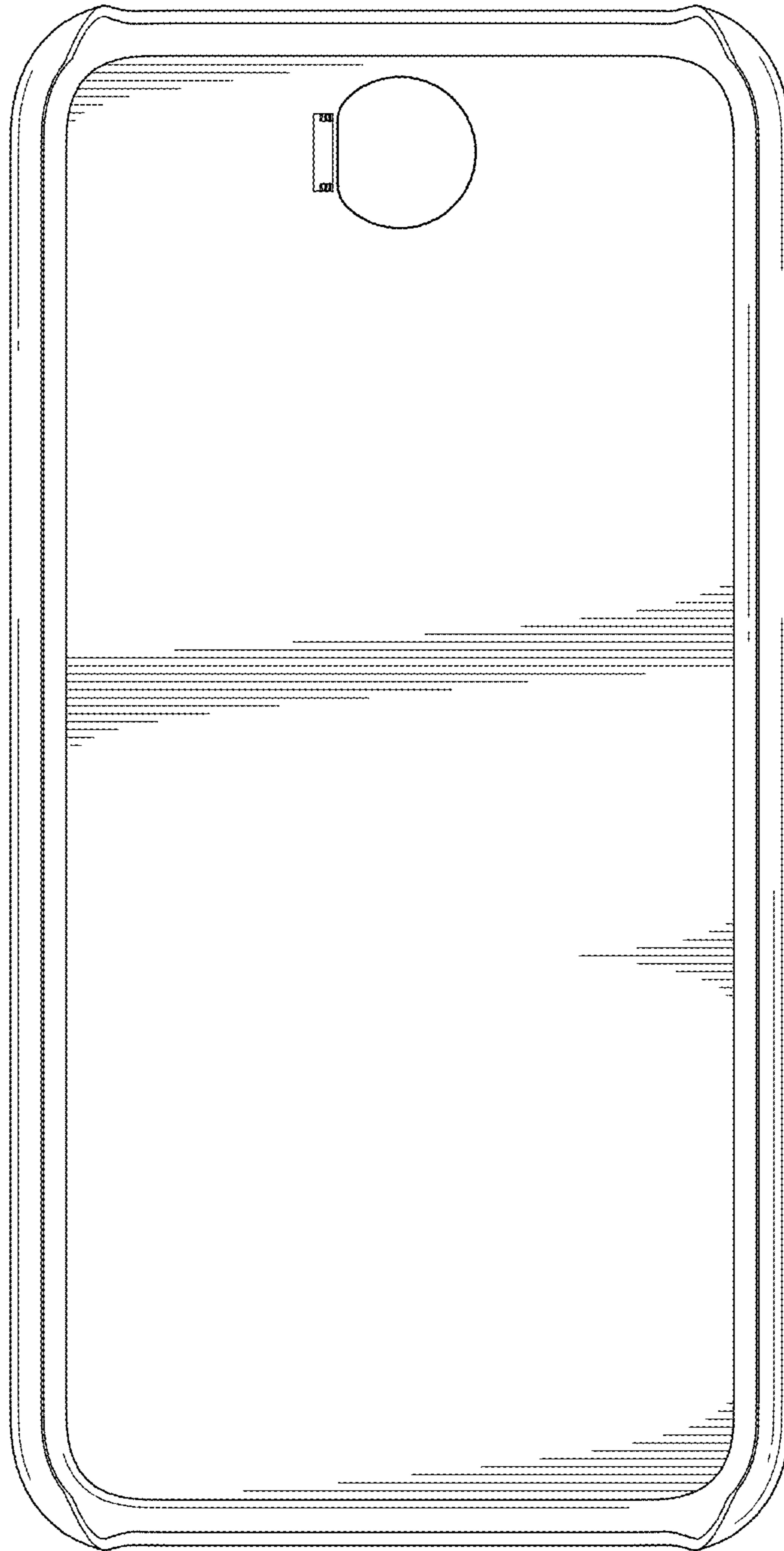


FIG. 107

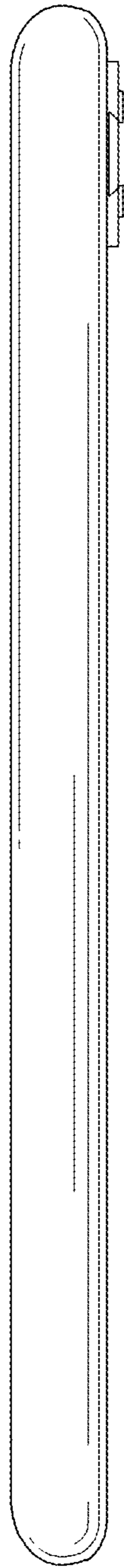


FIG. 108

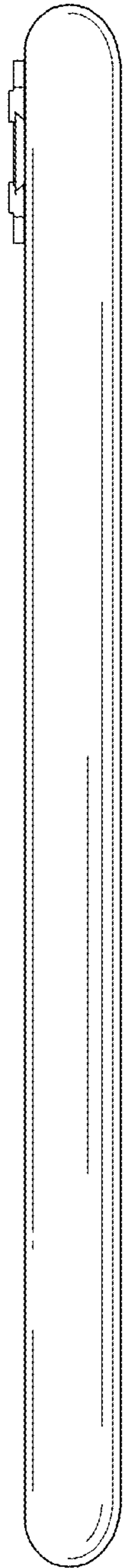


FIG. 109

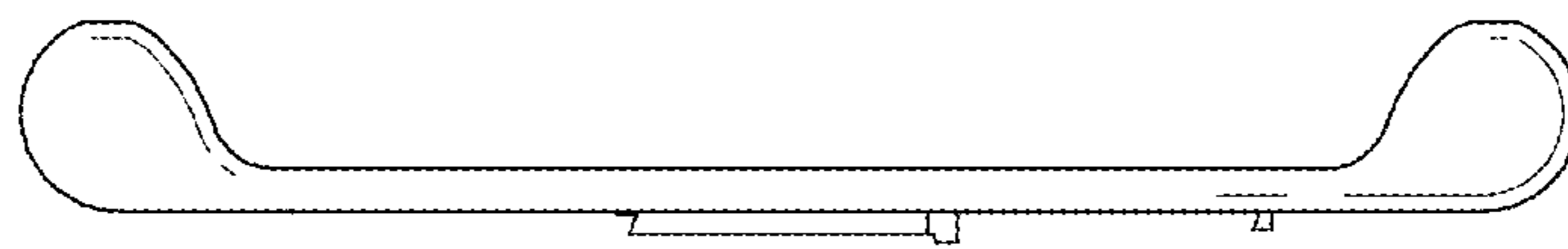


FIG.110

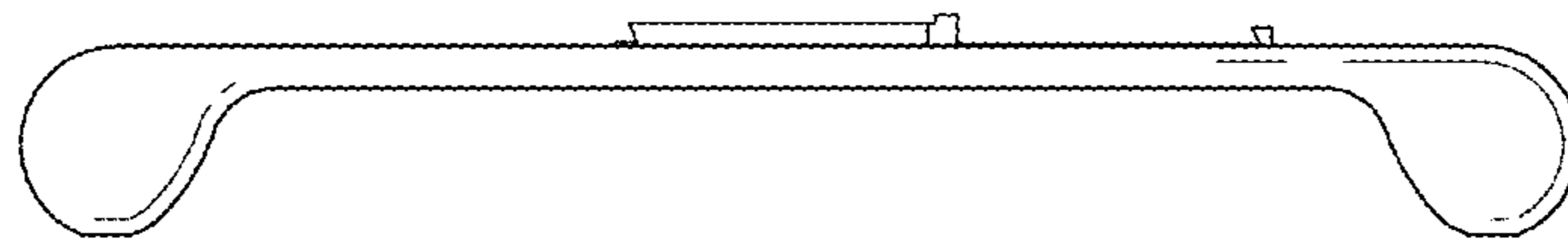


FIG.111

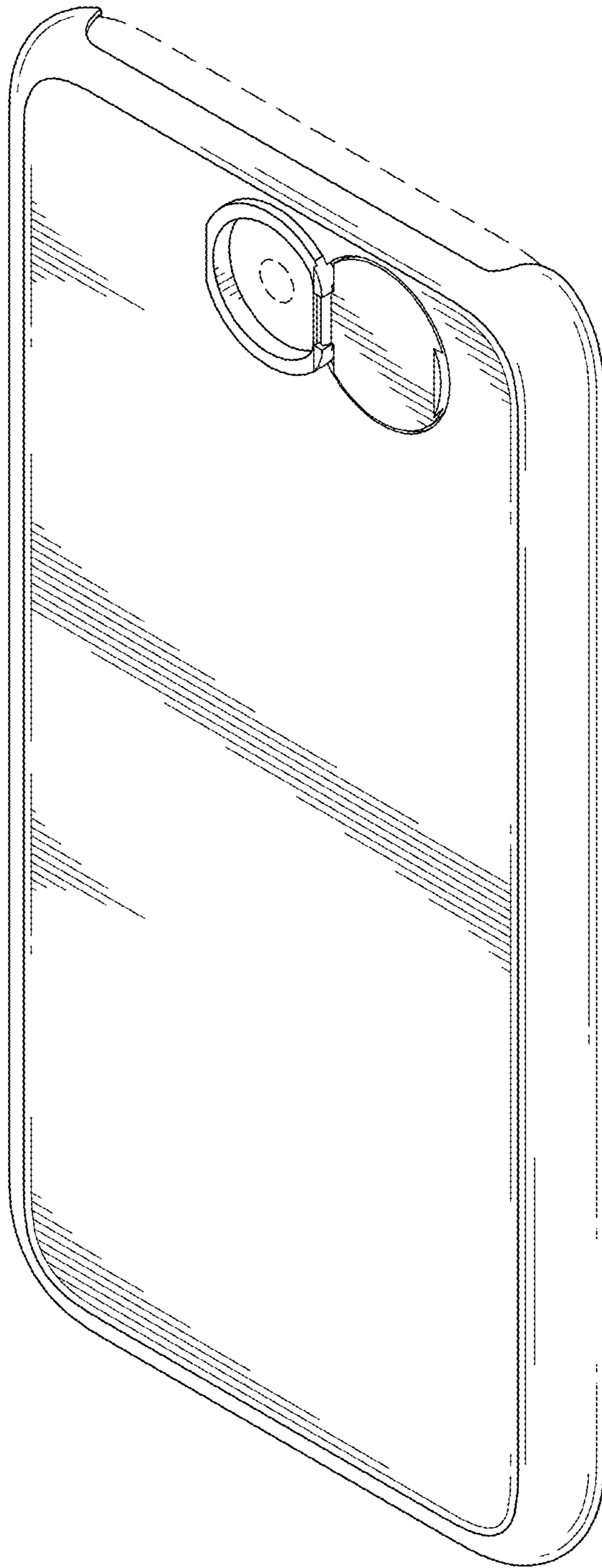


FIG.112

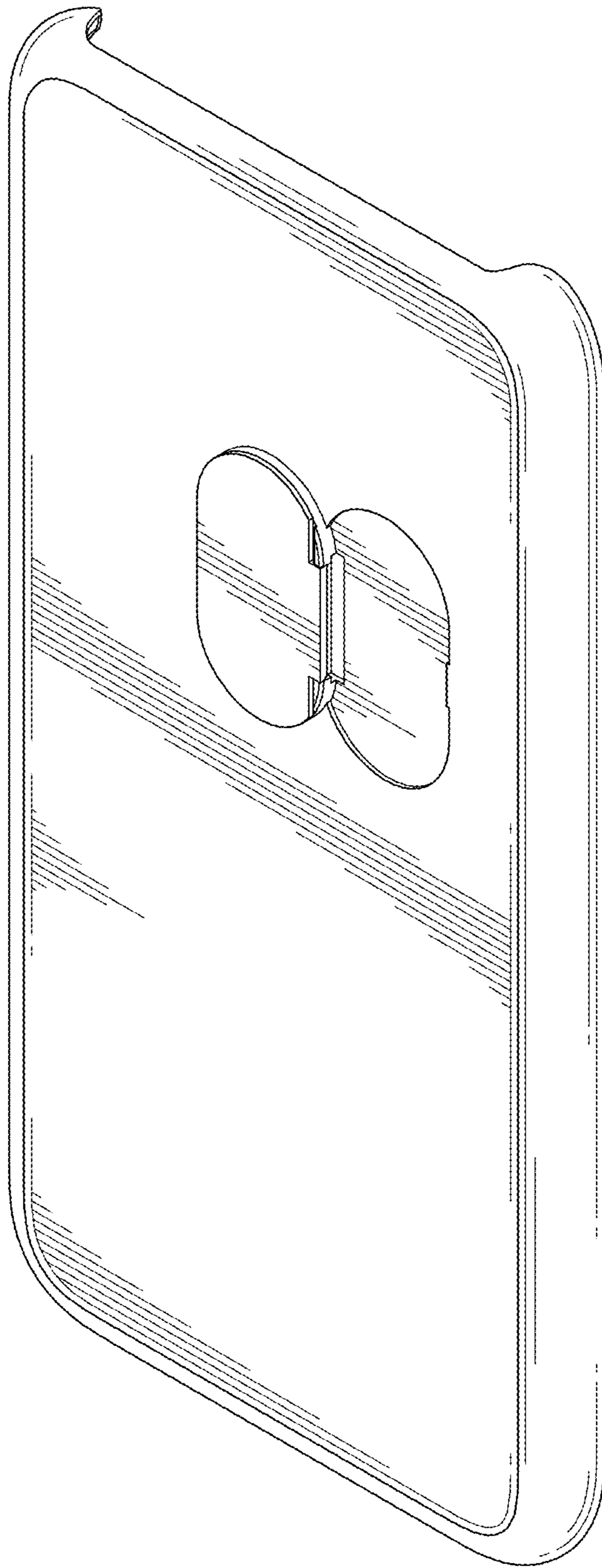


FIG.113

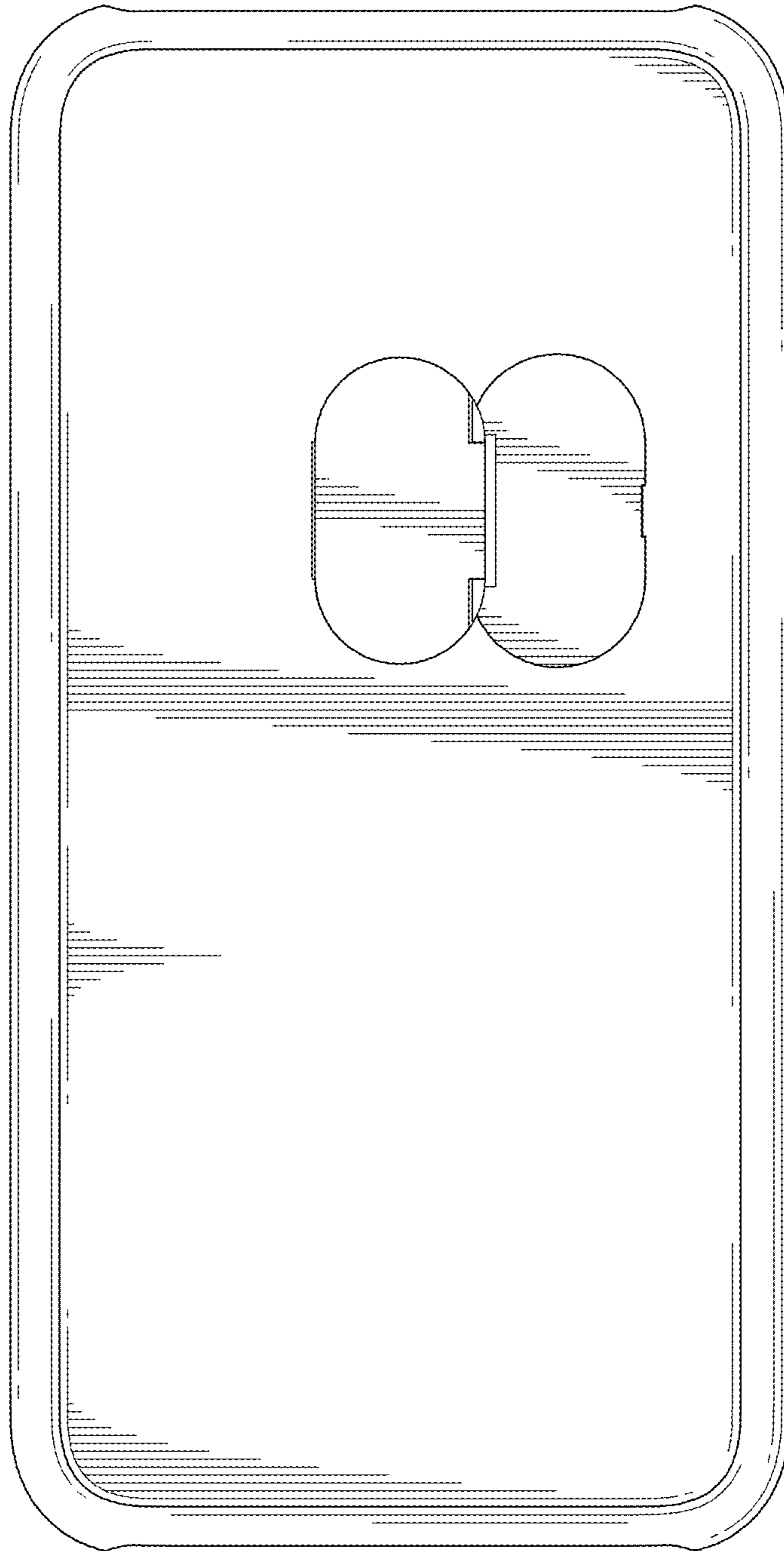


FIG.114

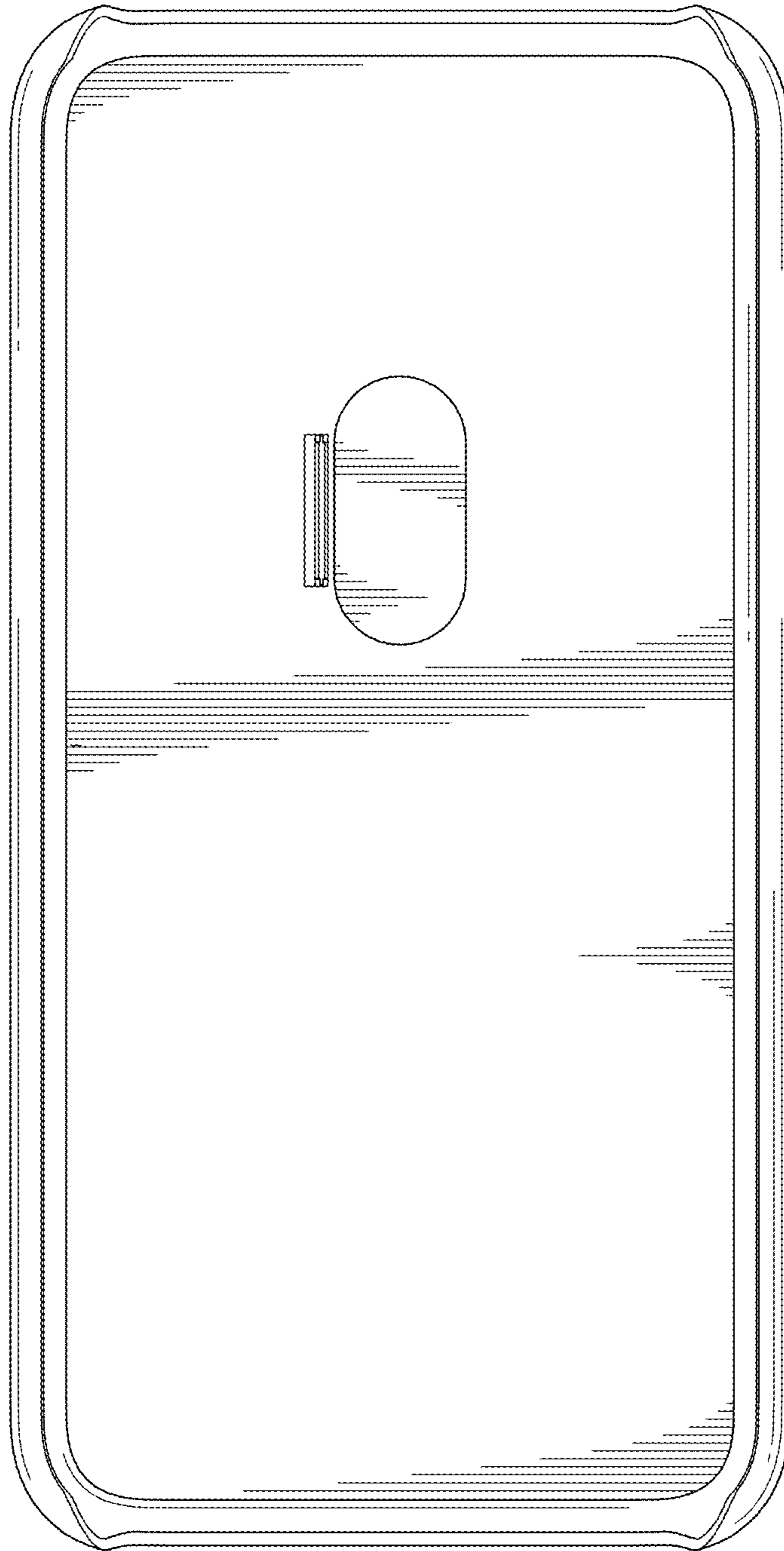


FIG. 115

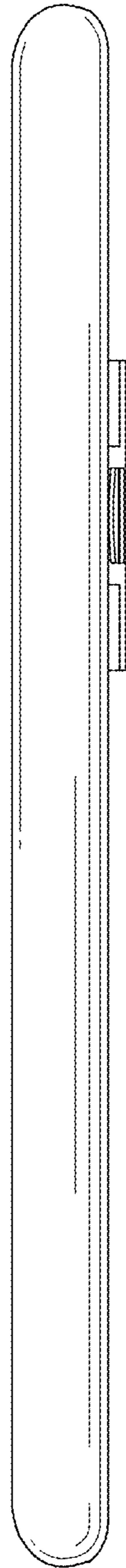


FIG.116

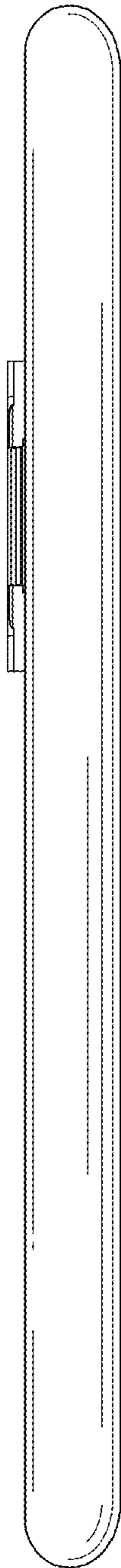


FIG. 117

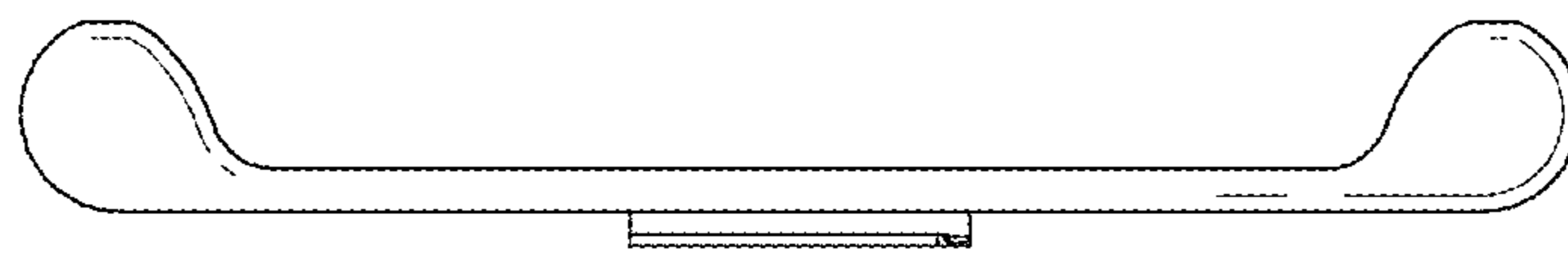


FIG. 118

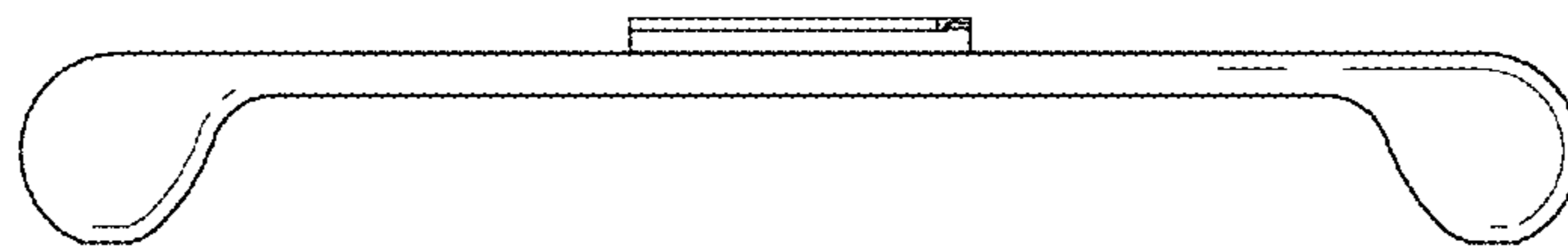


FIG.119

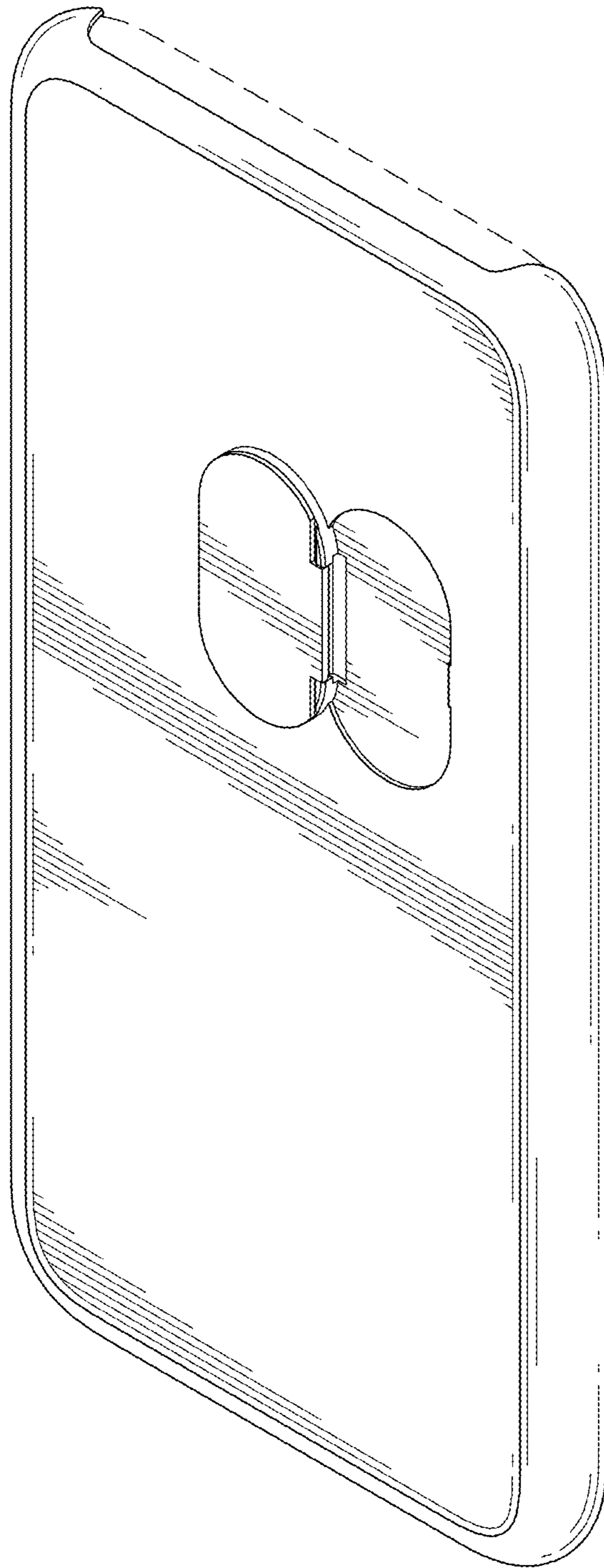


FIG. 120

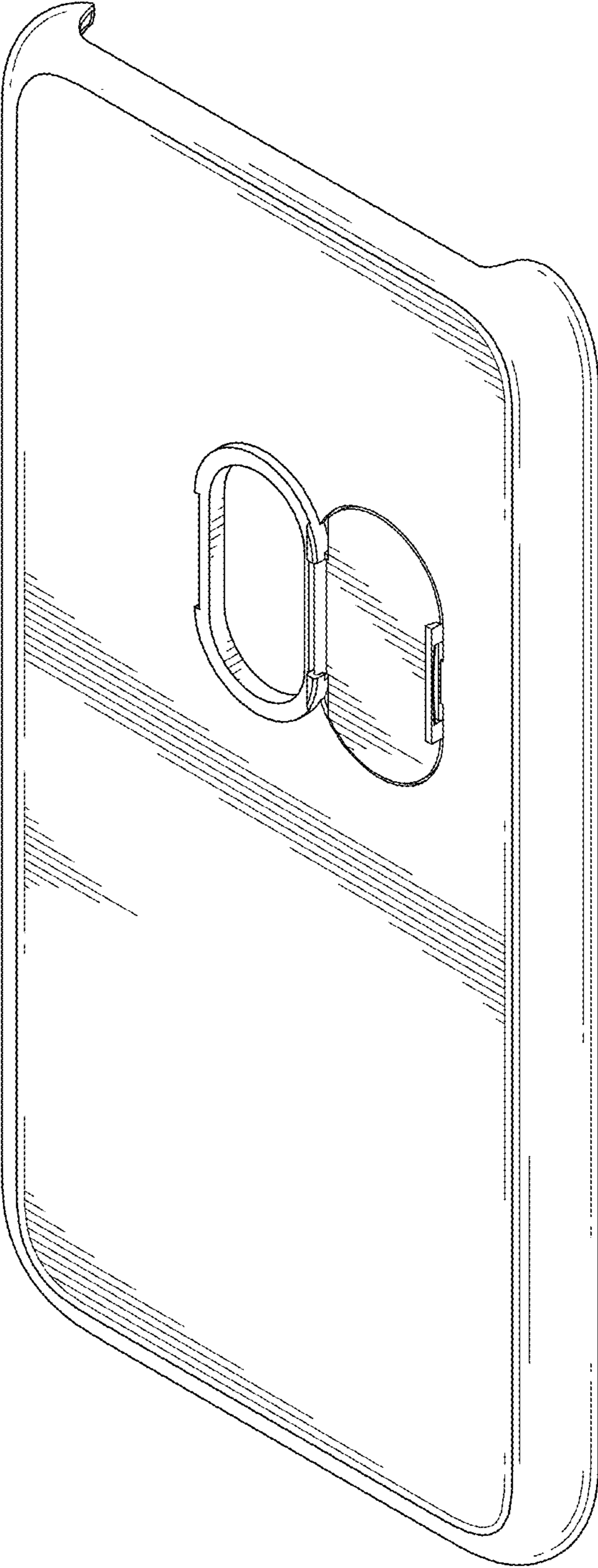


FIG.121

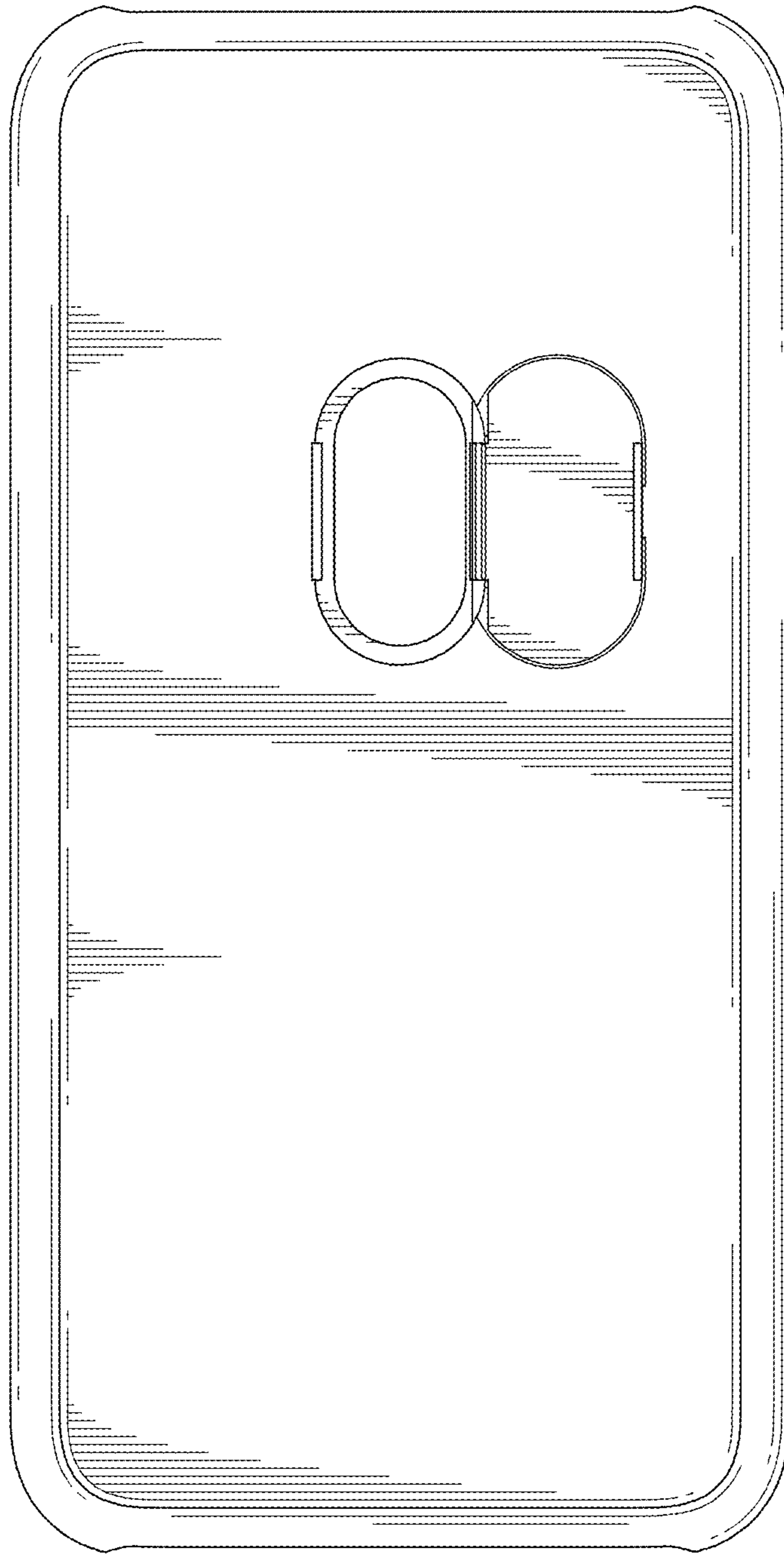


FIG. 122

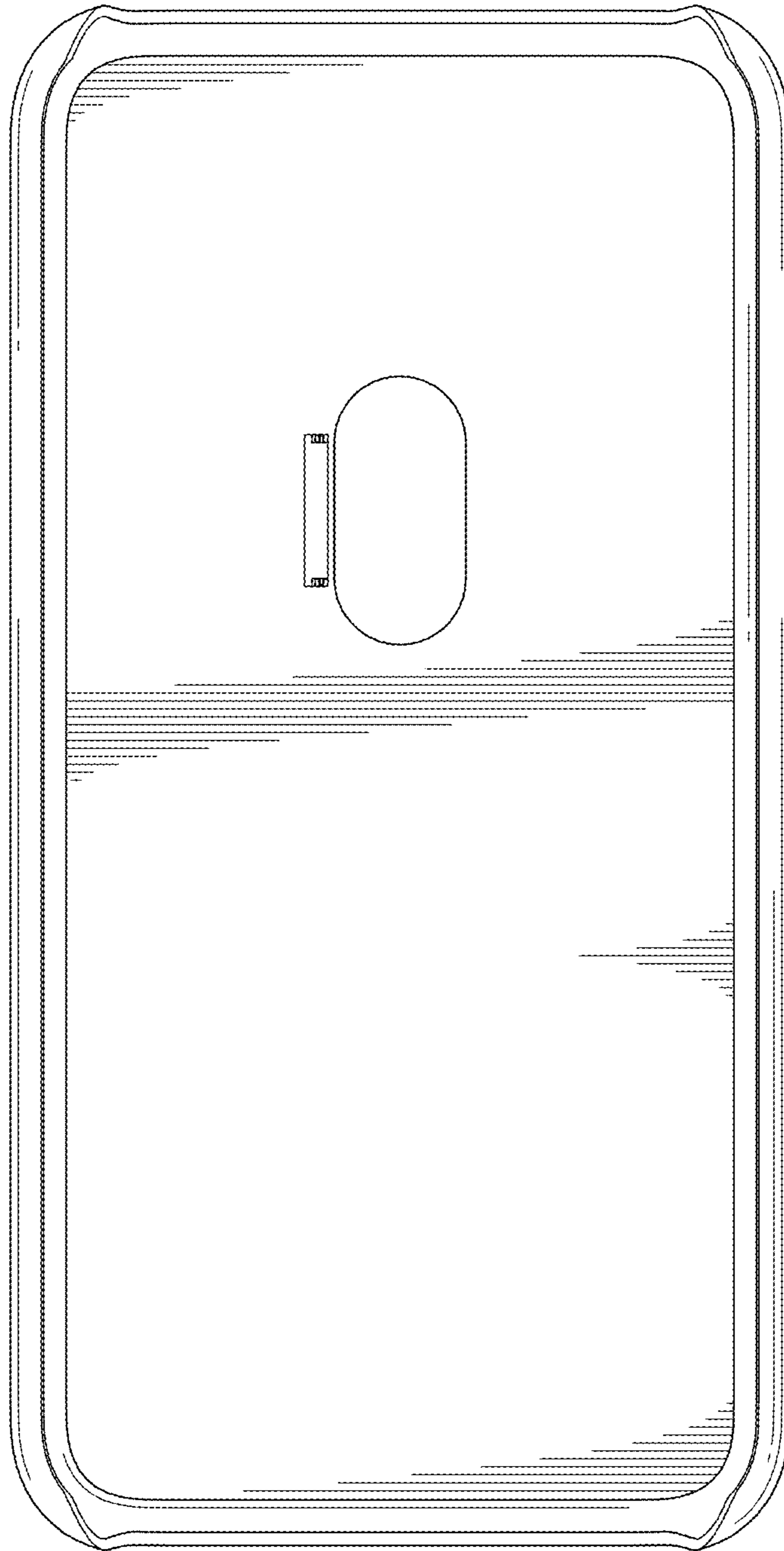


FIG.123

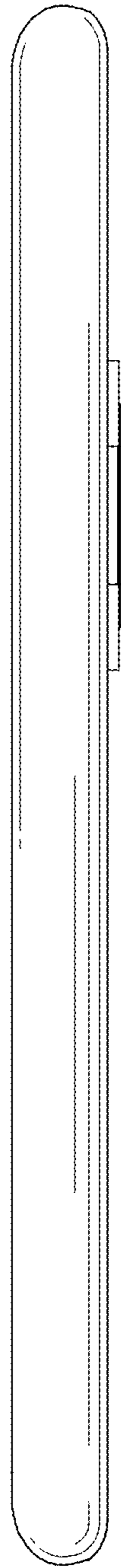


FIG. 124

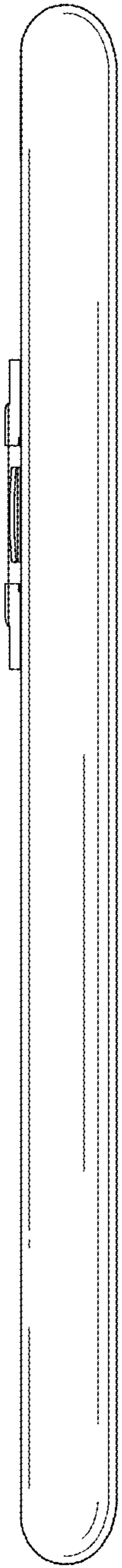


FIG. 125

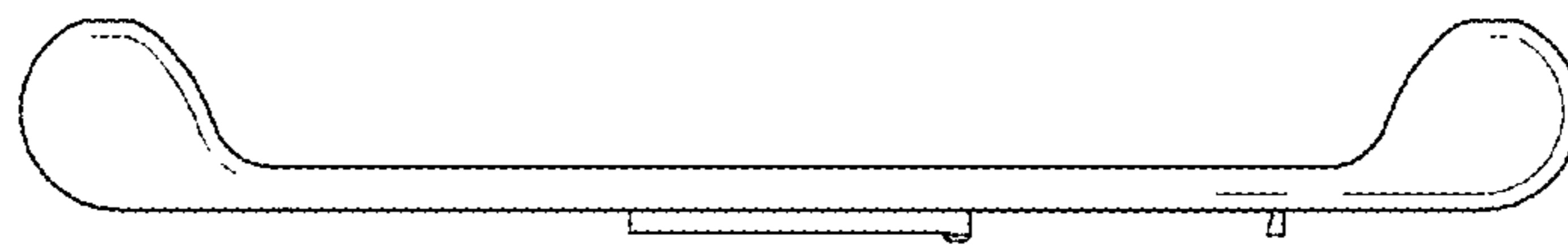


FIG.126

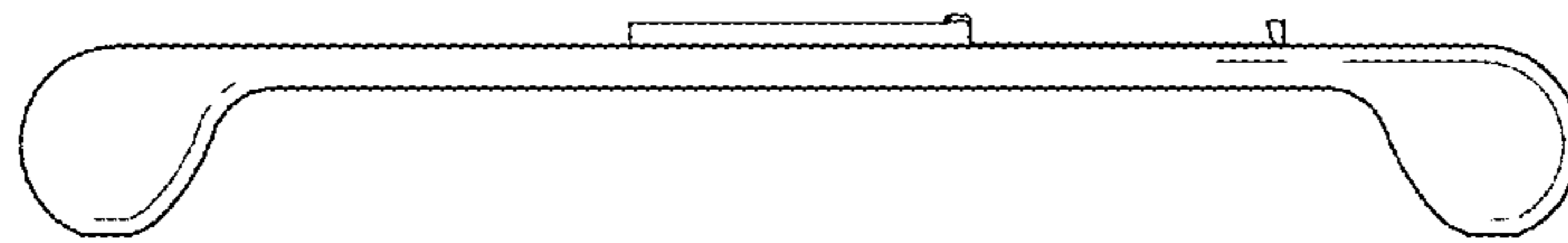


FIG.127

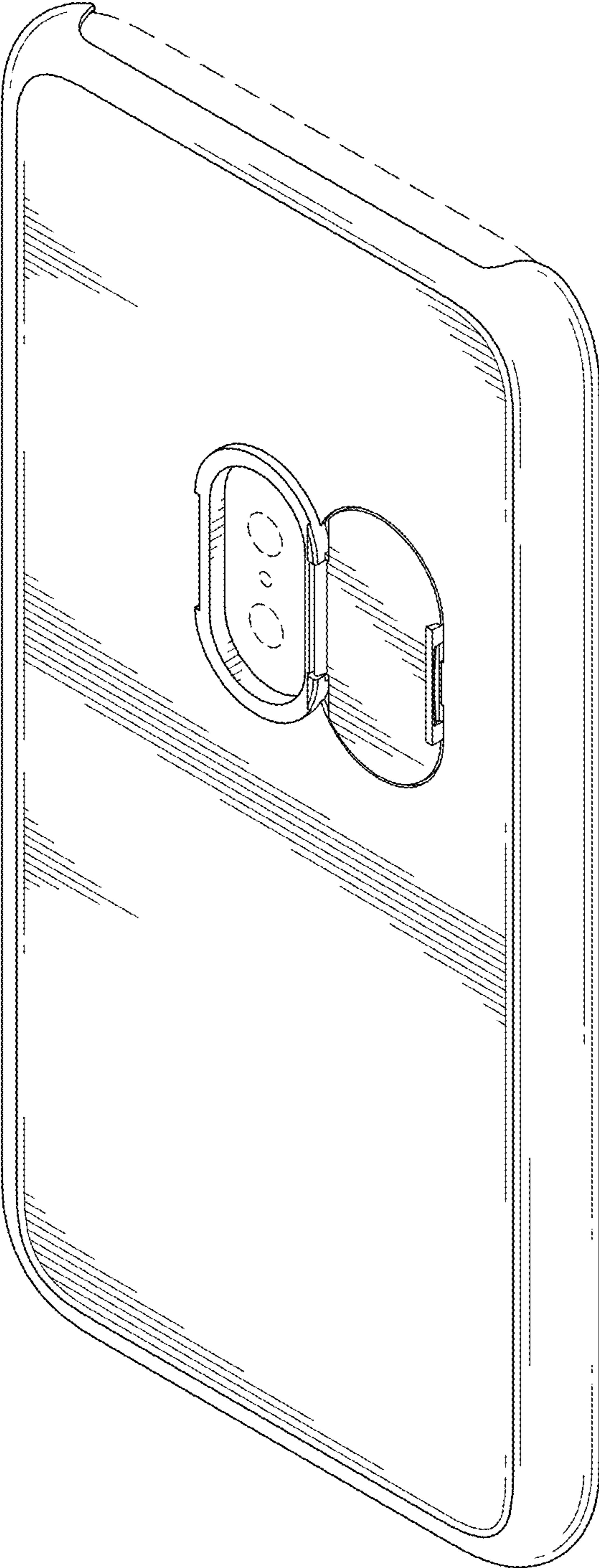


FIG.128

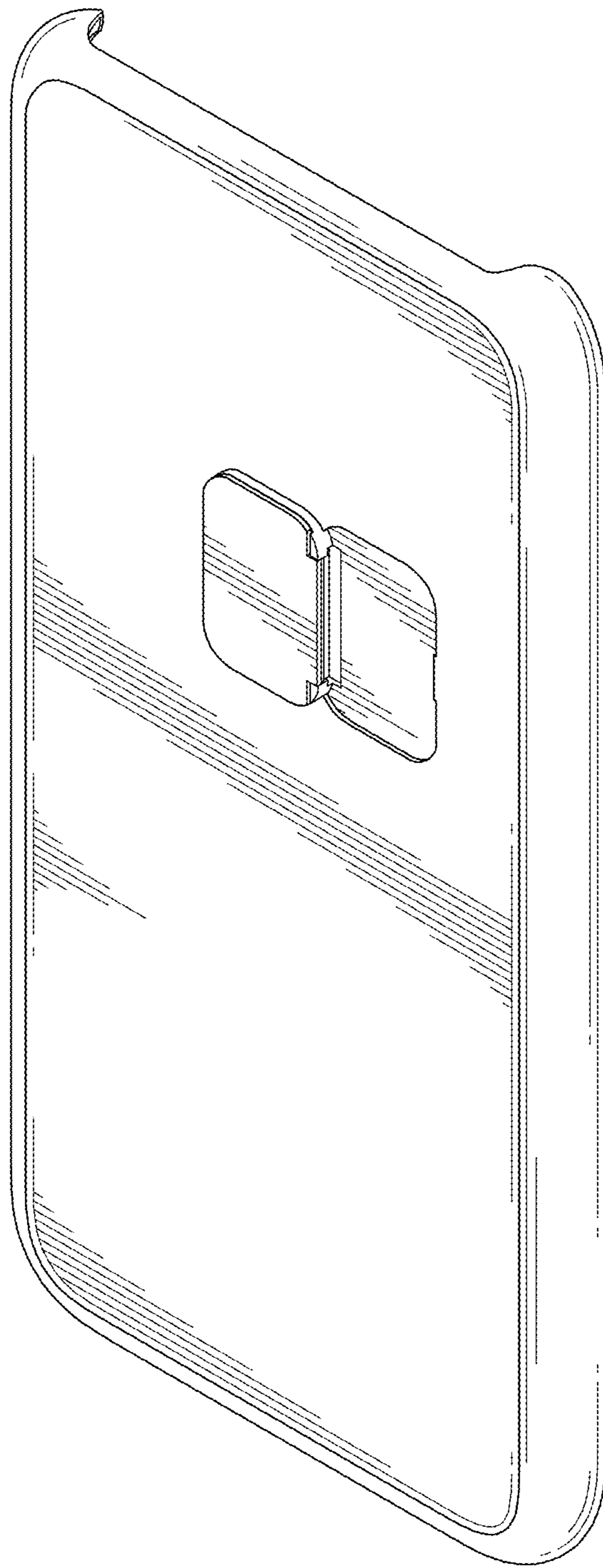


FIG.129

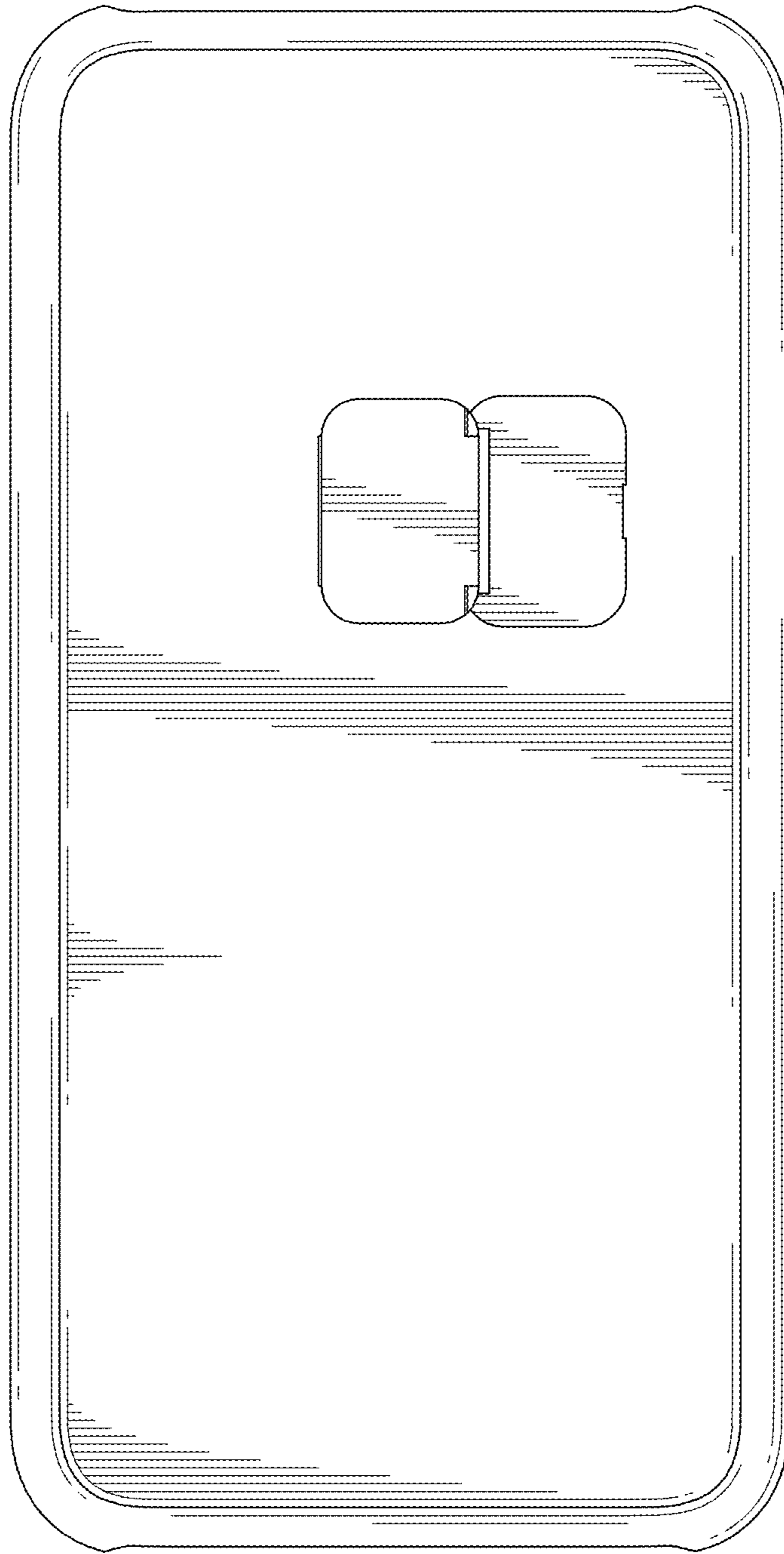


FIG.130

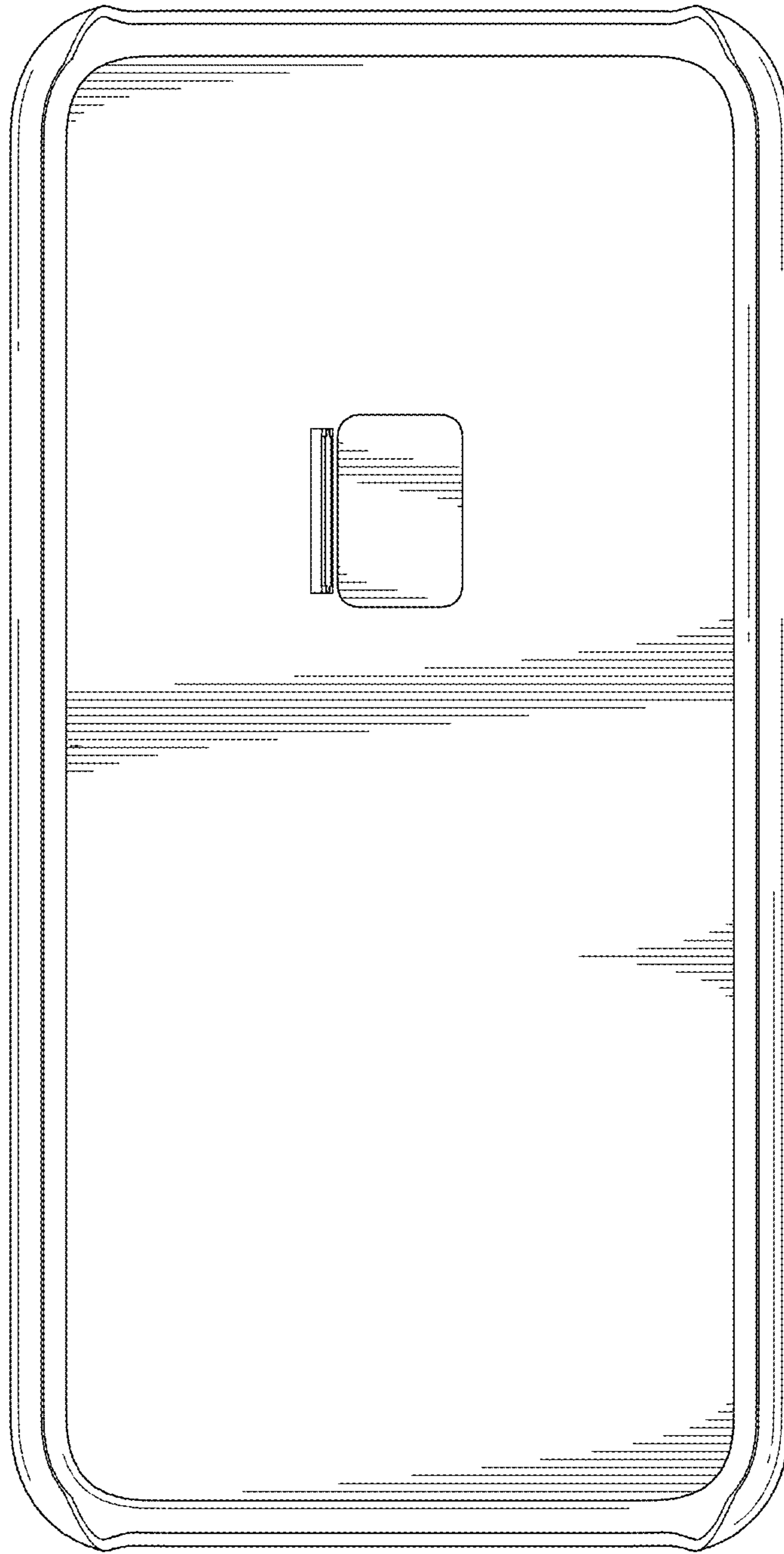


FIG.131

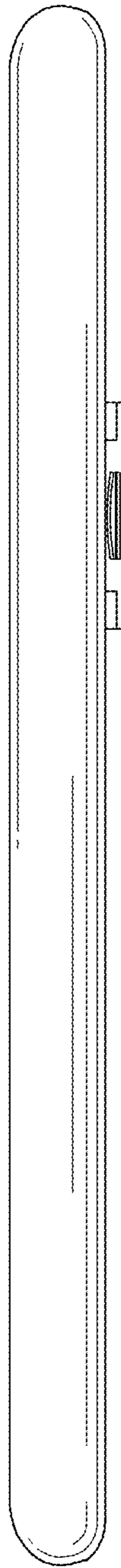


FIG.132

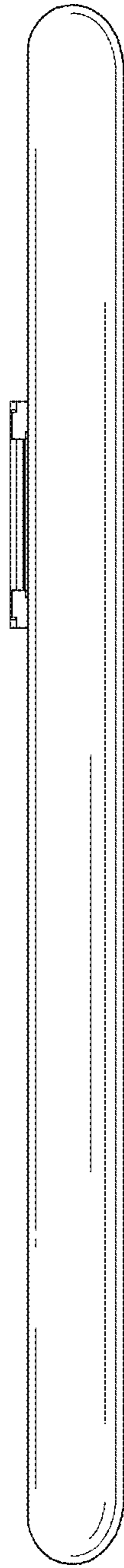


FIG.133

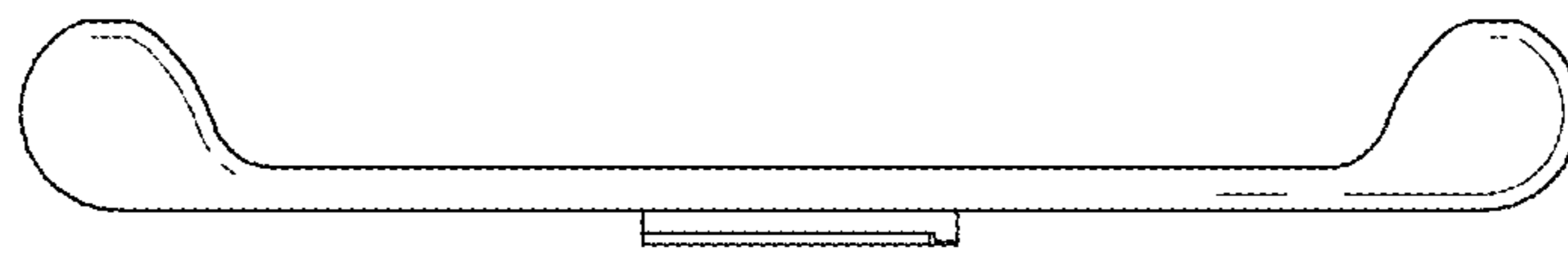


FIG.134

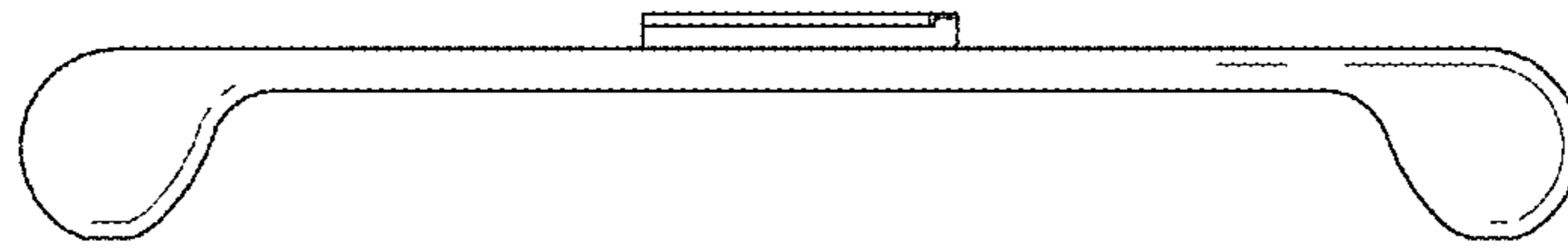


FIG.135

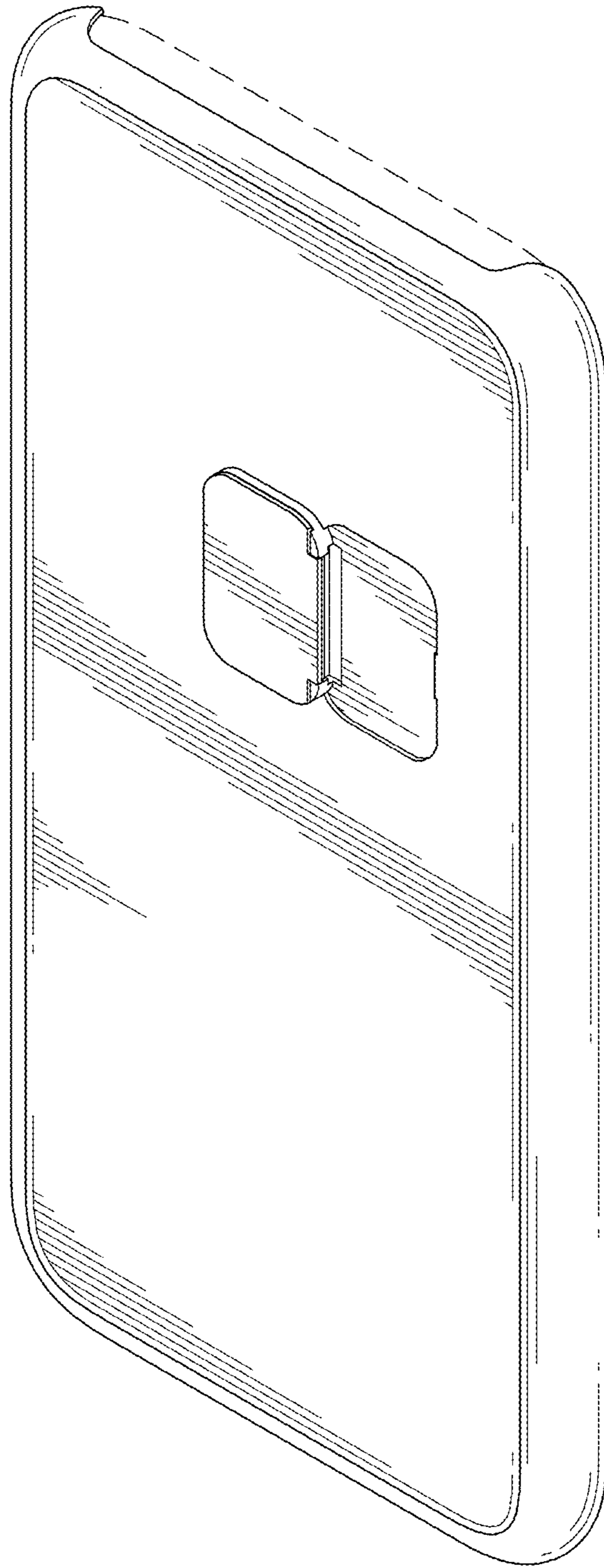


FIG.136

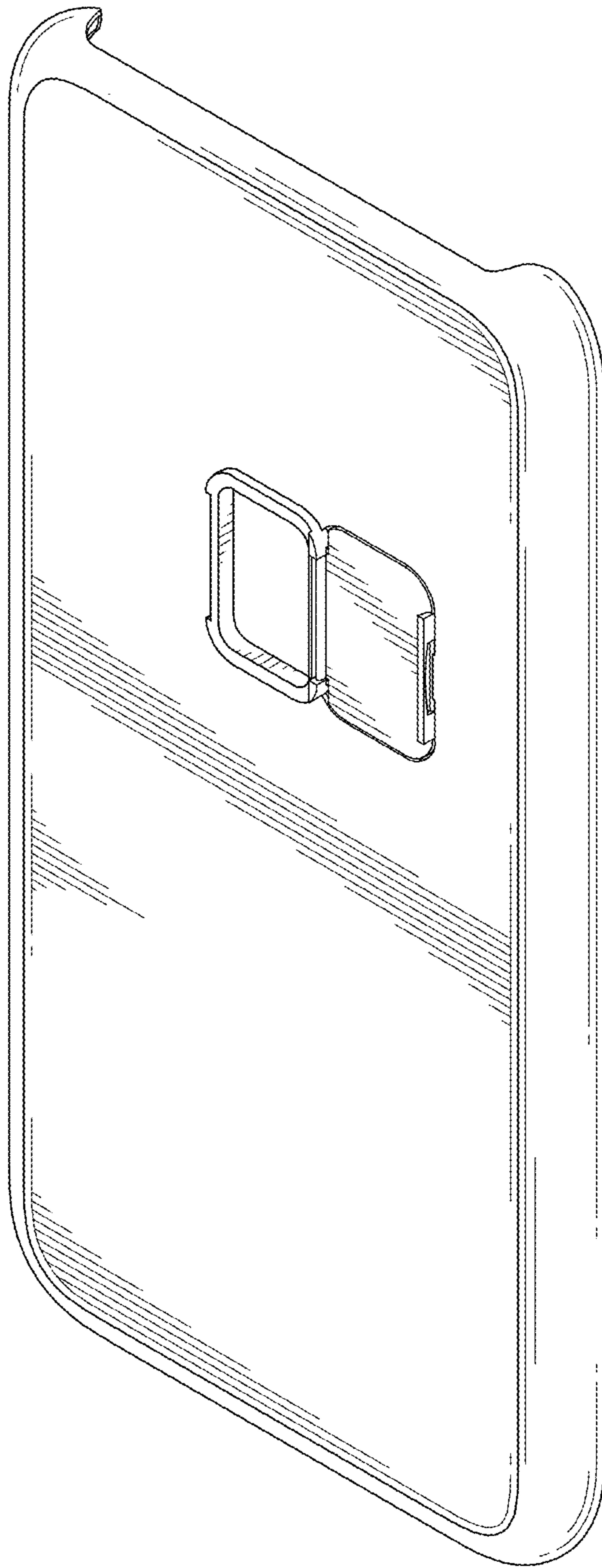


FIG.137

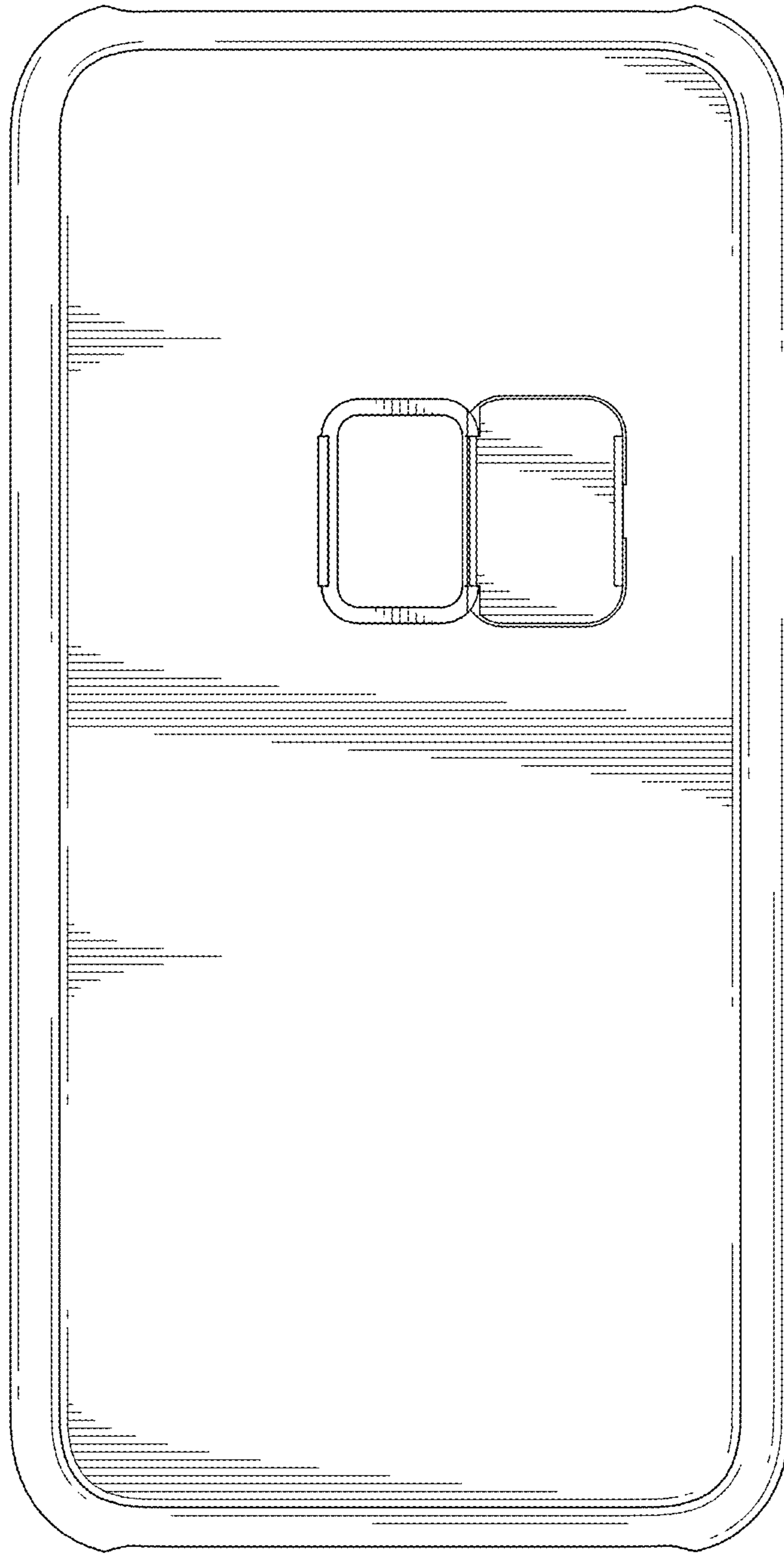


FIG.138

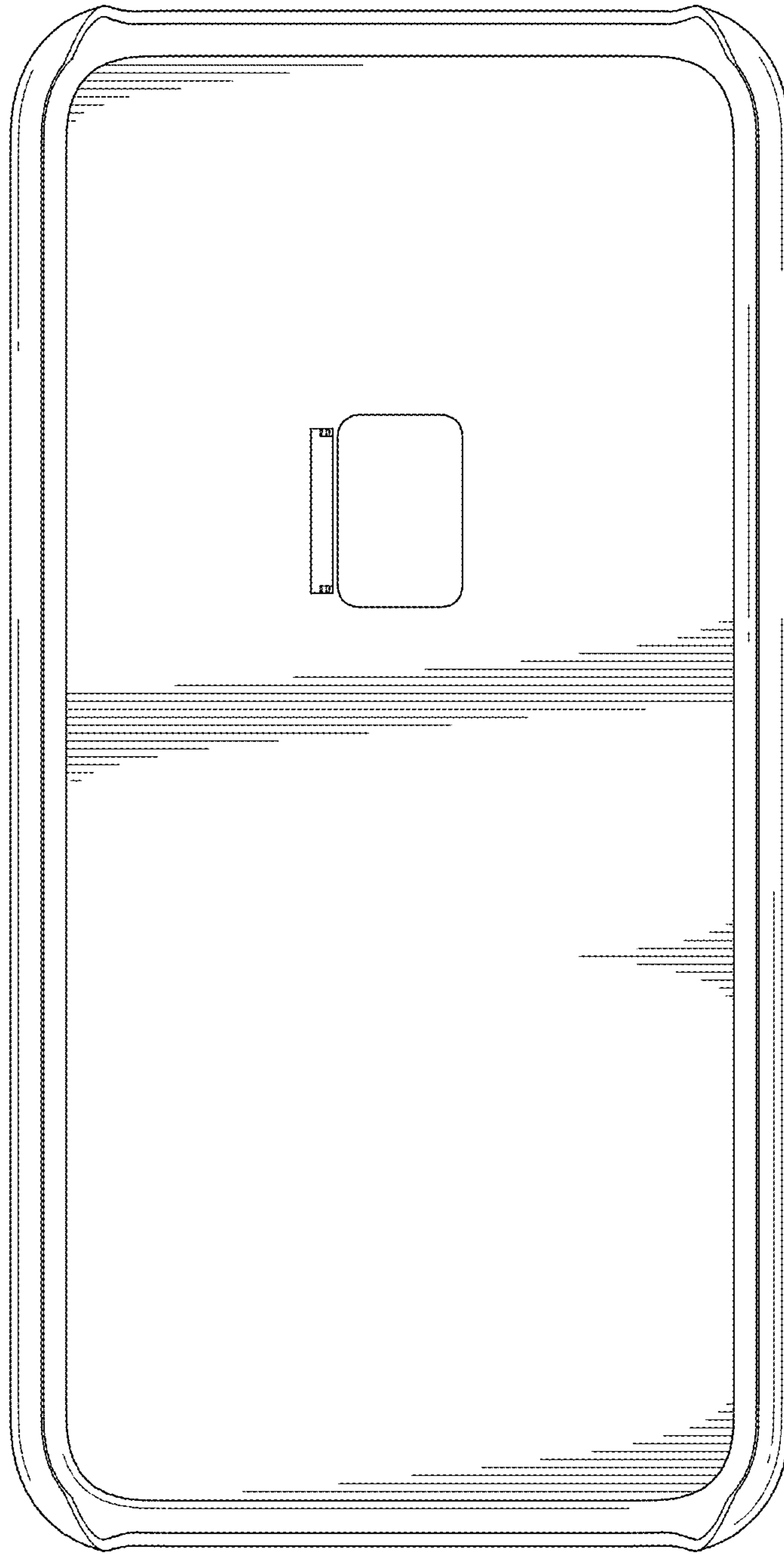


FIG.139

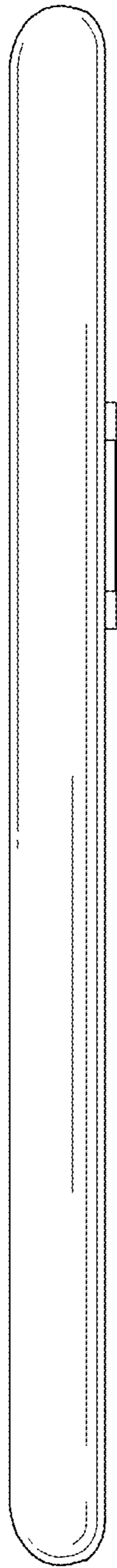


FIG.140

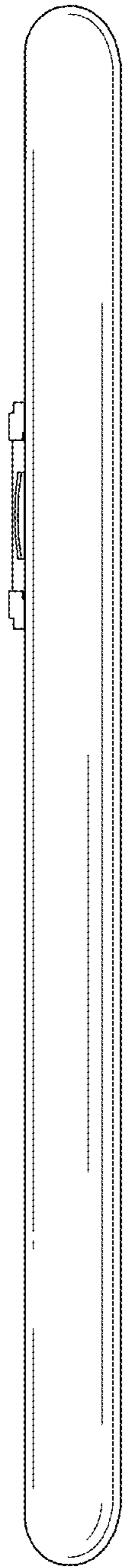


FIG.141

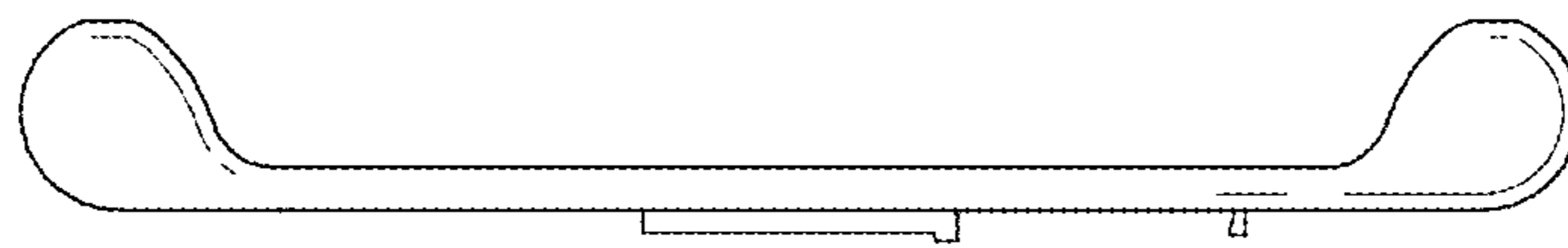


FIG.142

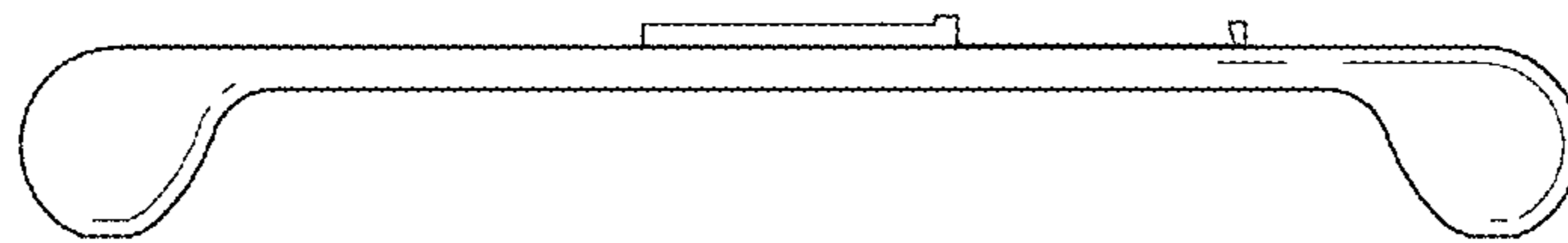


FIG.143

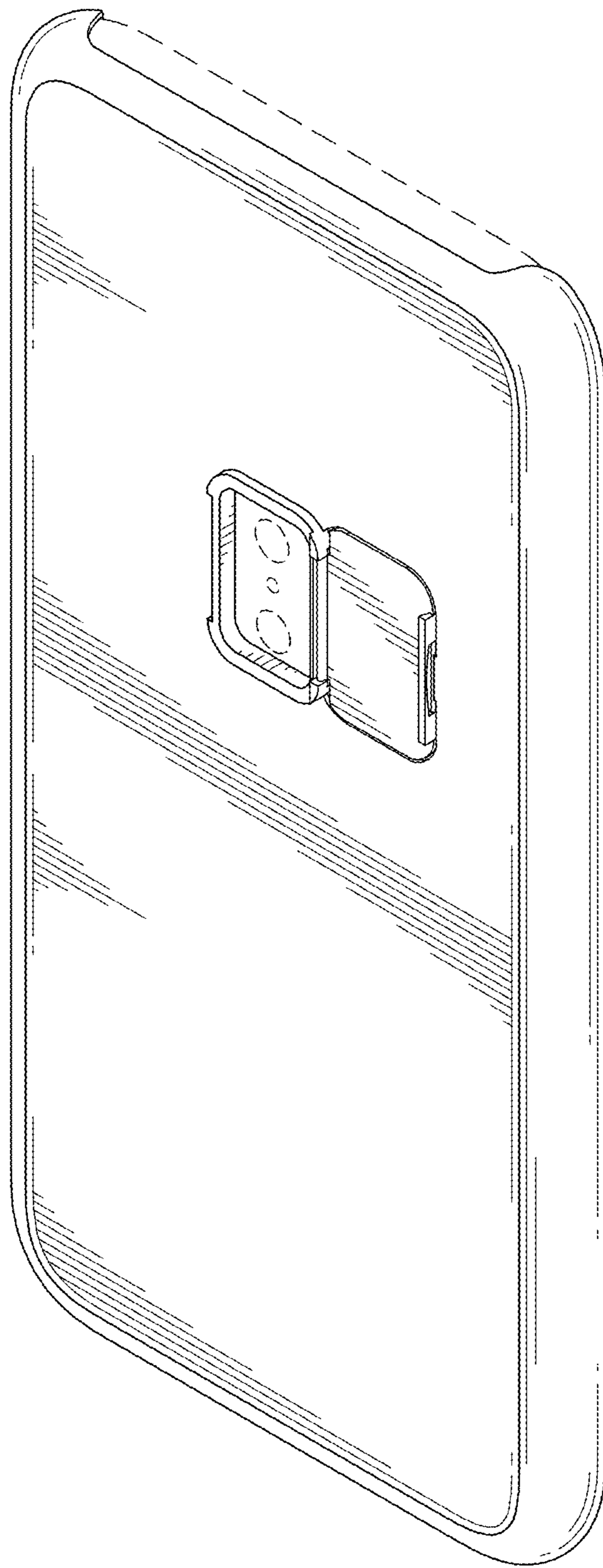


FIG.144

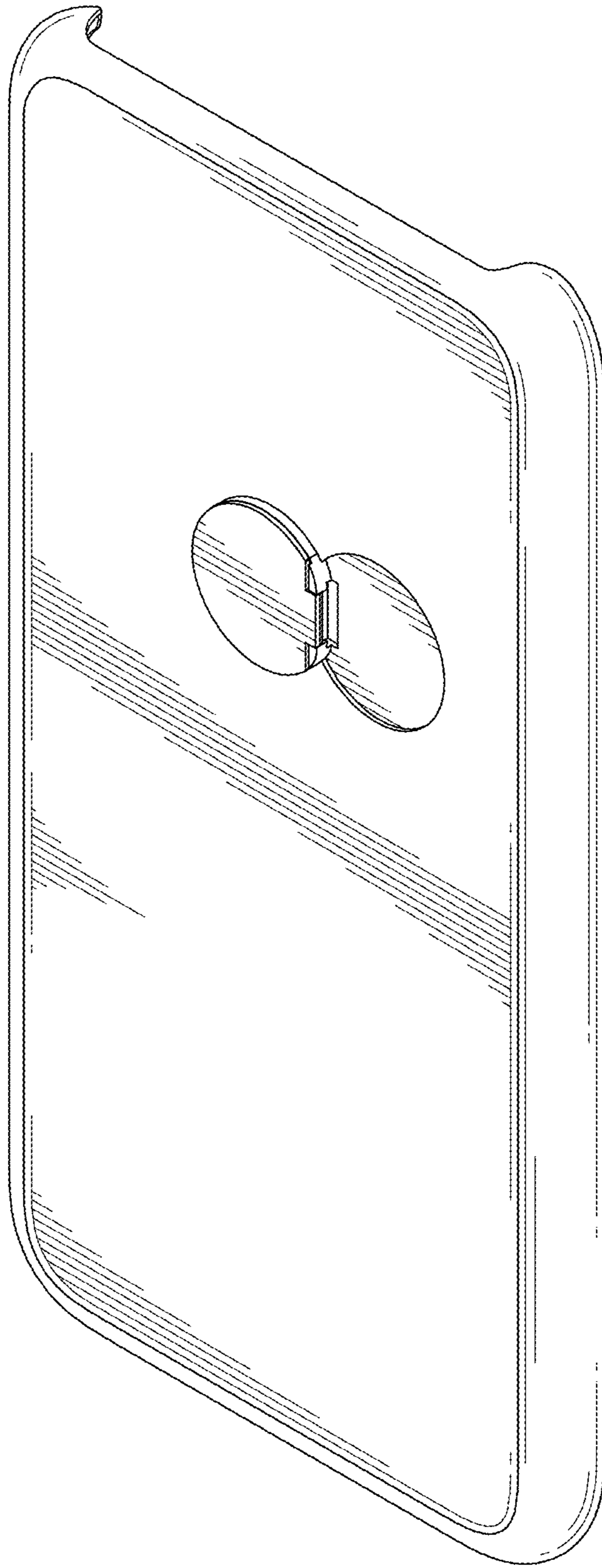


FIG.145

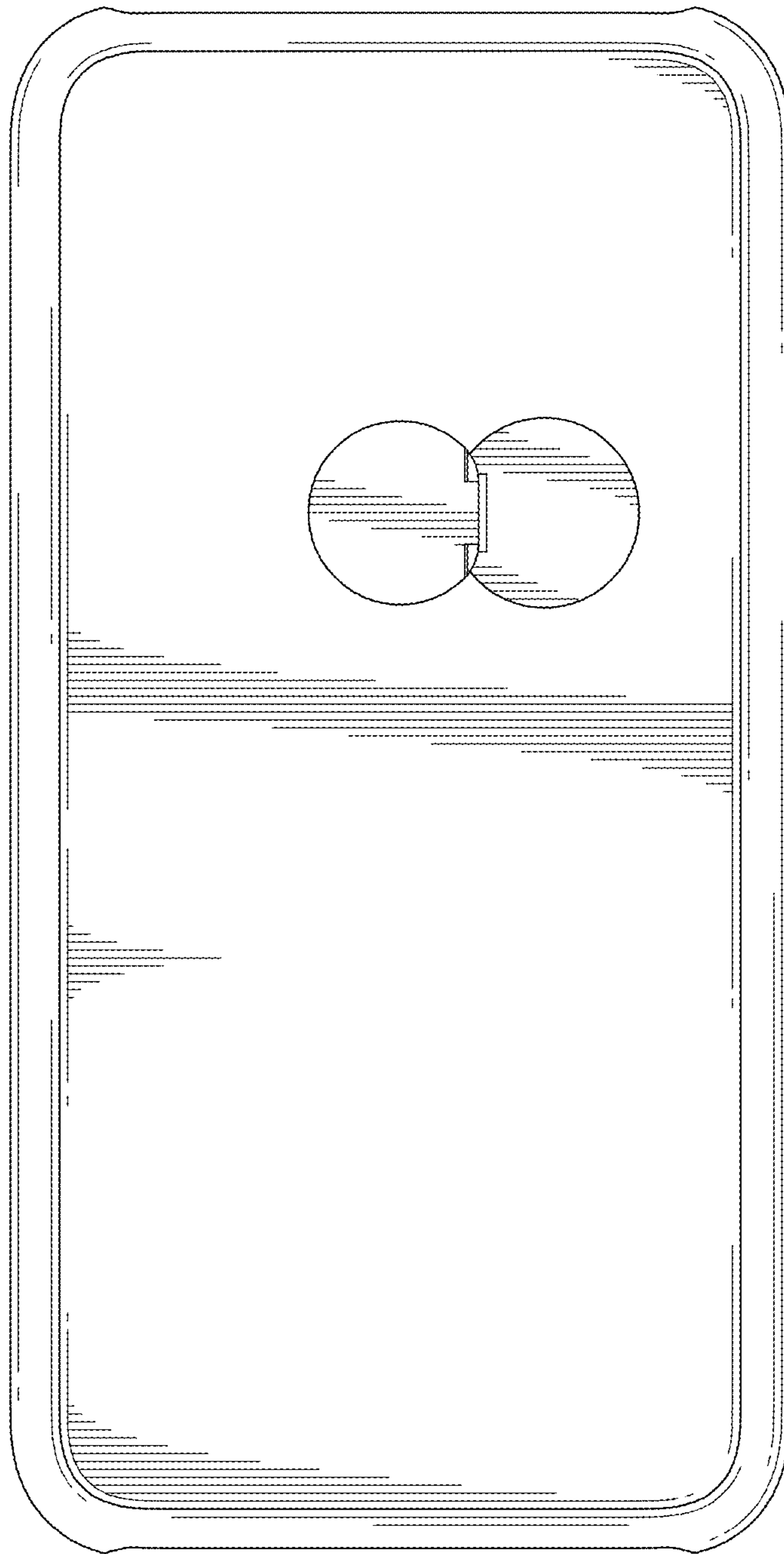


FIG.146

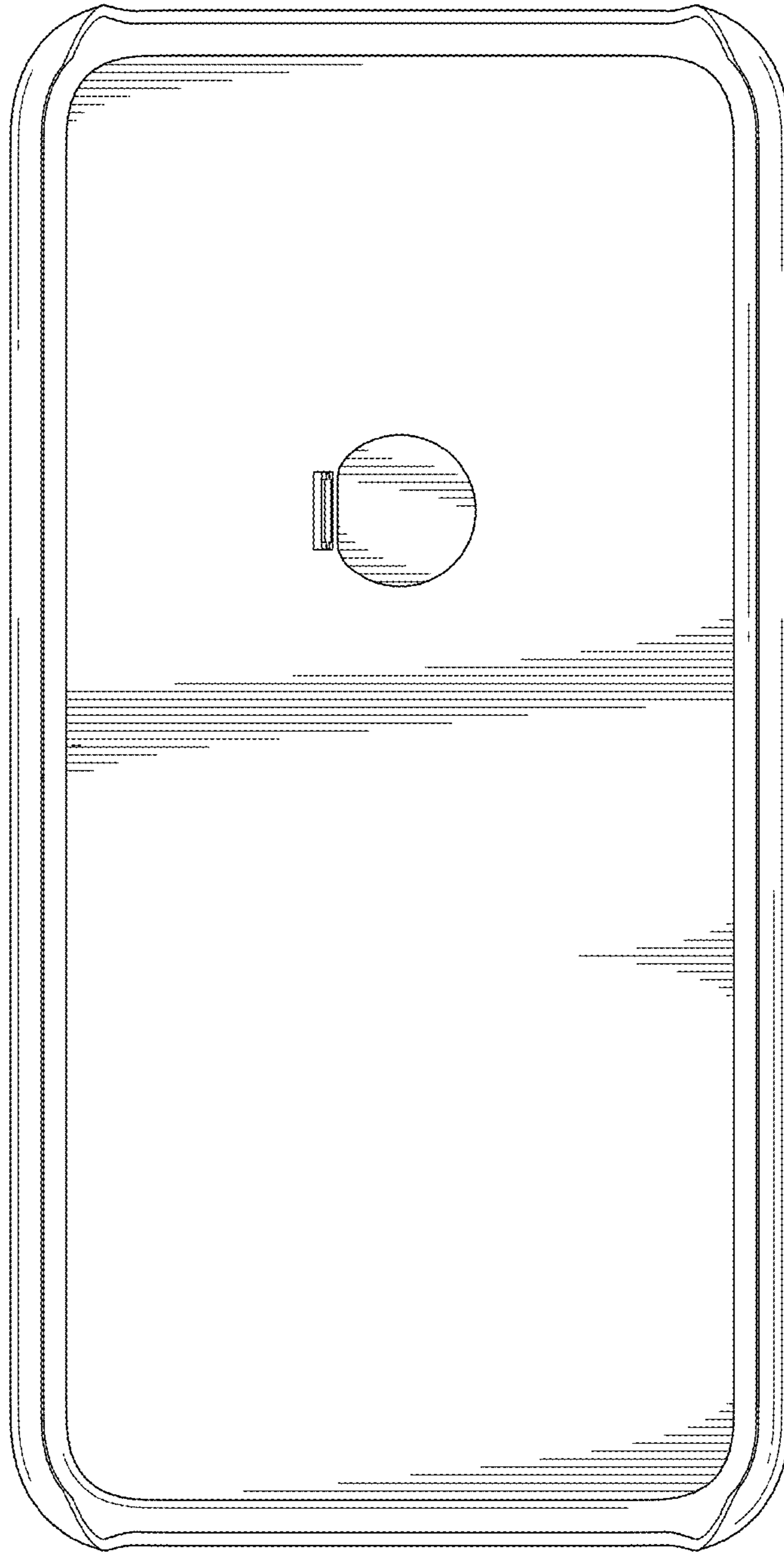


FIG.147

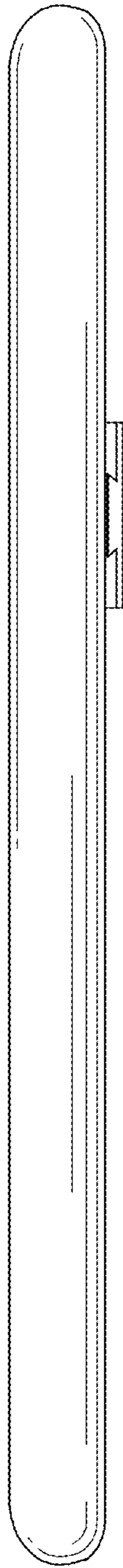


FIG.148

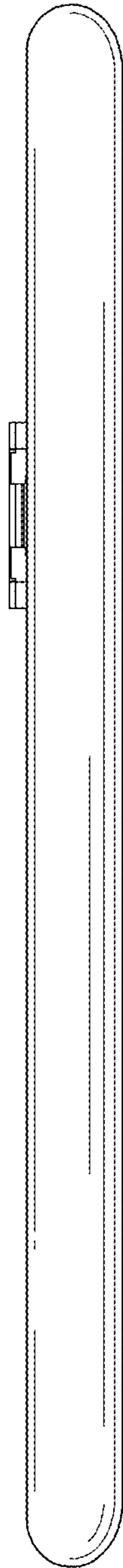


FIG. 149

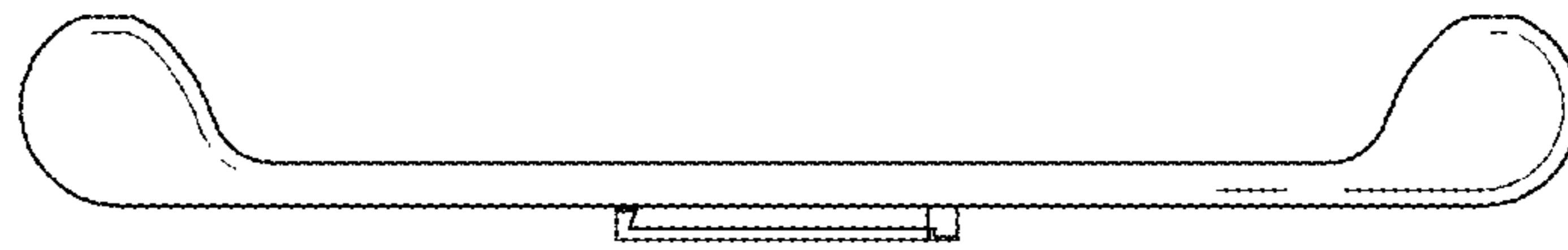


FIG.150



FIG.151

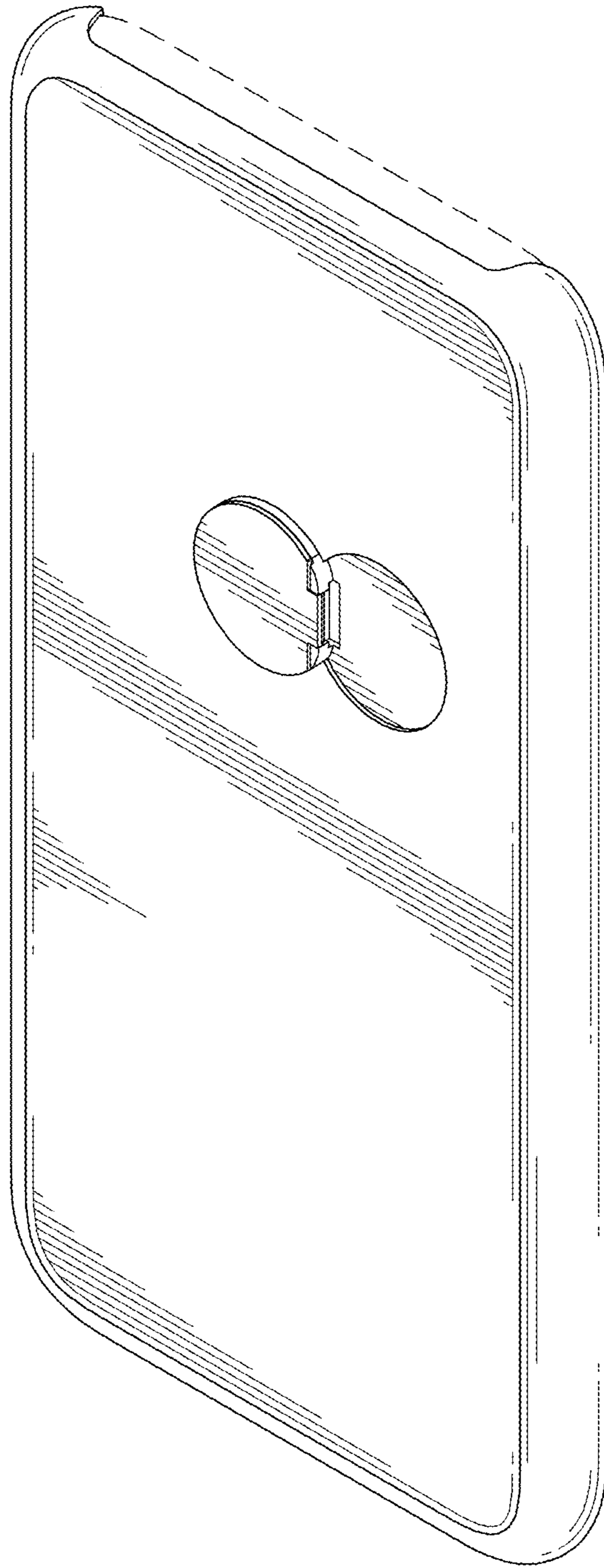


FIG.152

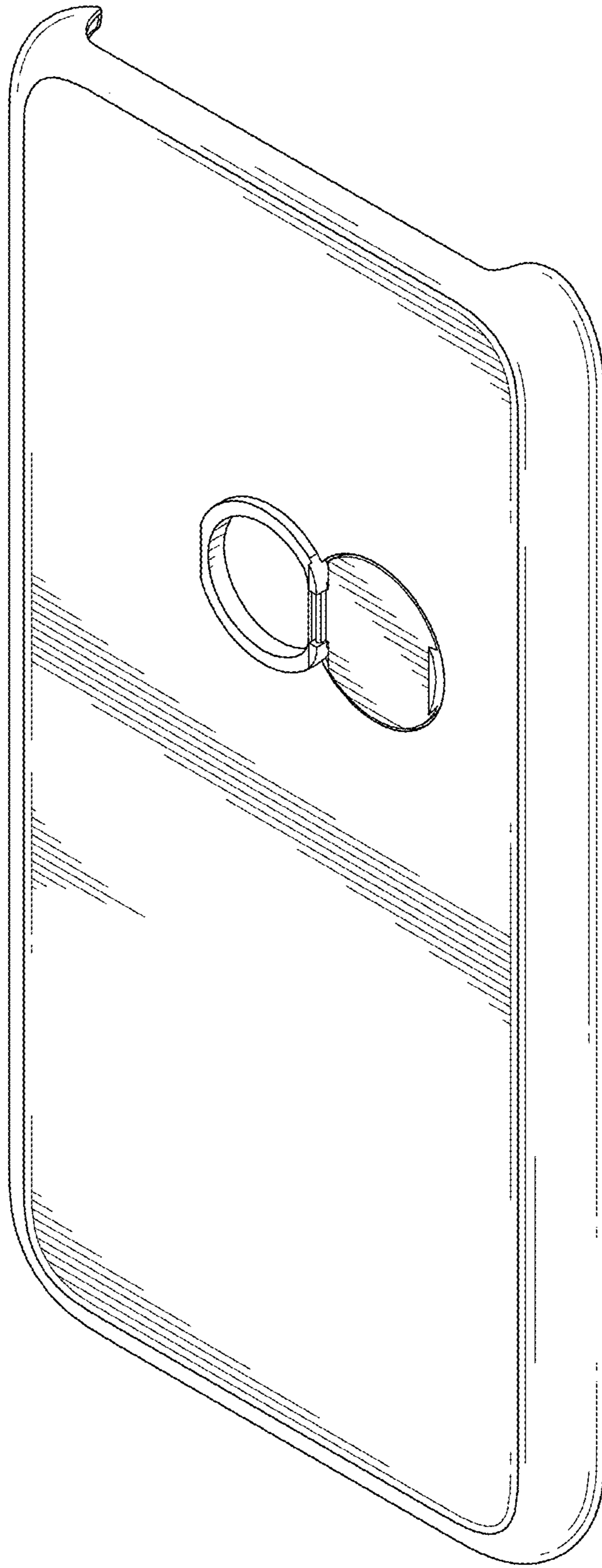


FIG.153

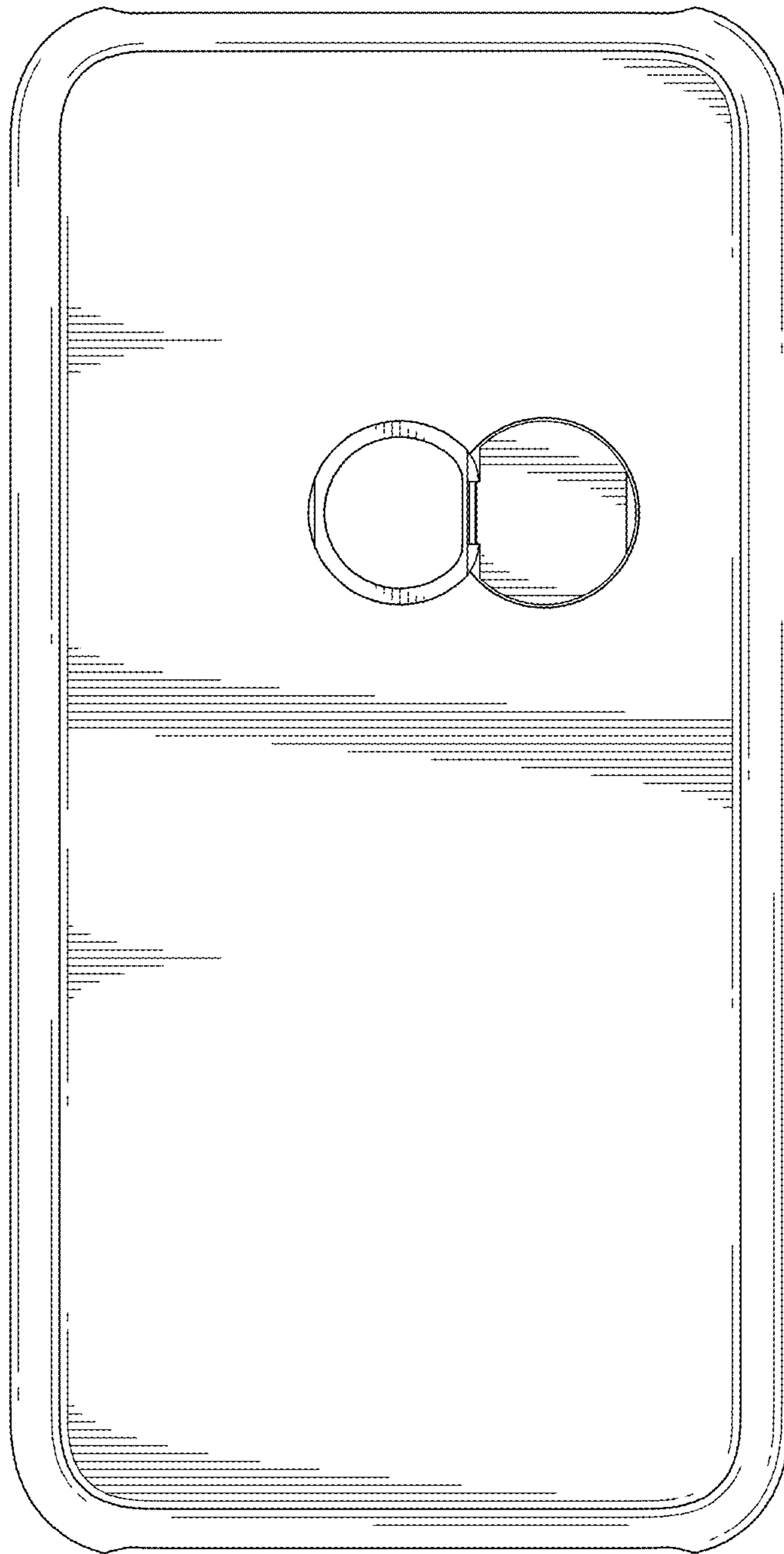


FIG.154

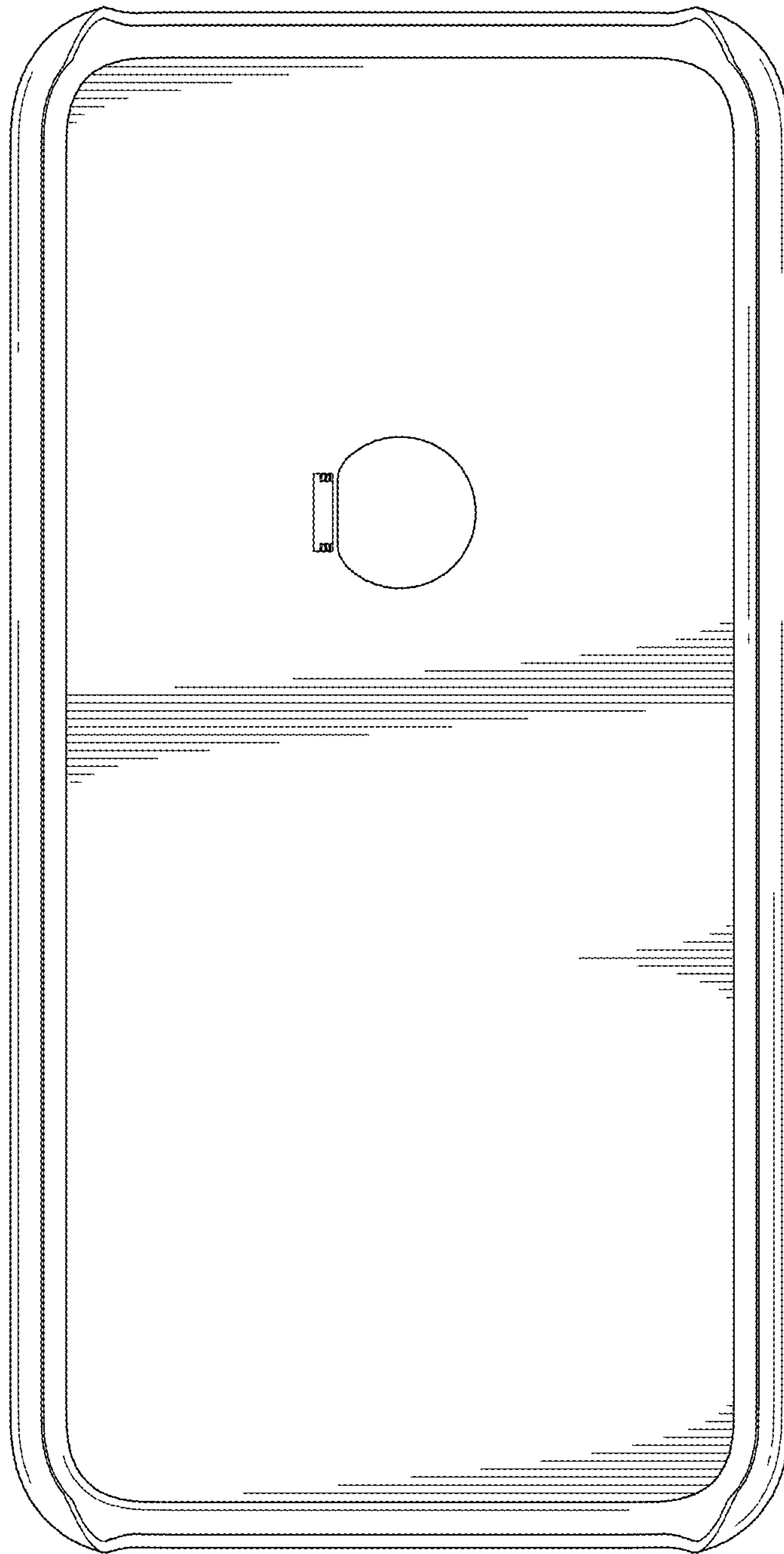


FIG.155

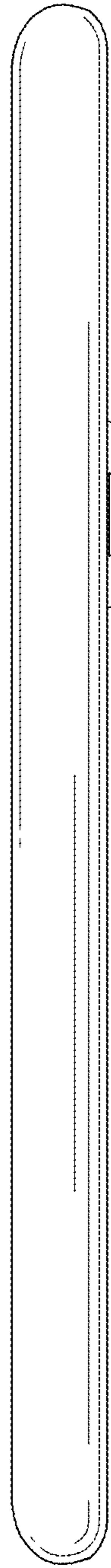


FIG.156

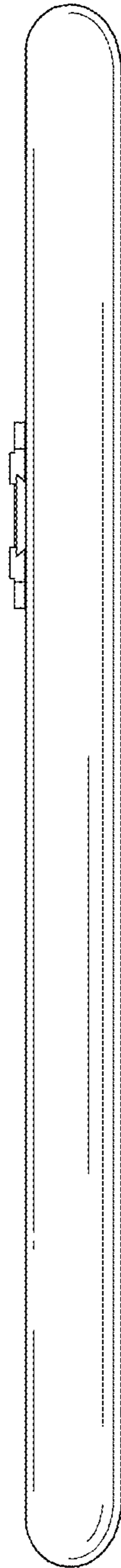


FIG.157

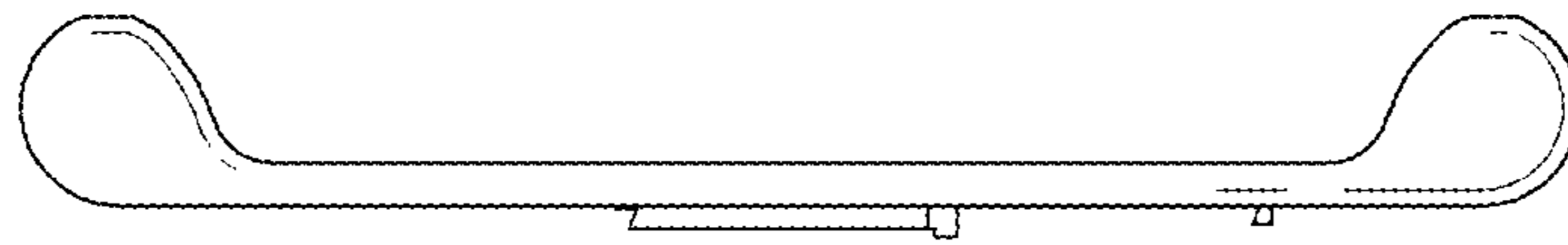


FIG.158

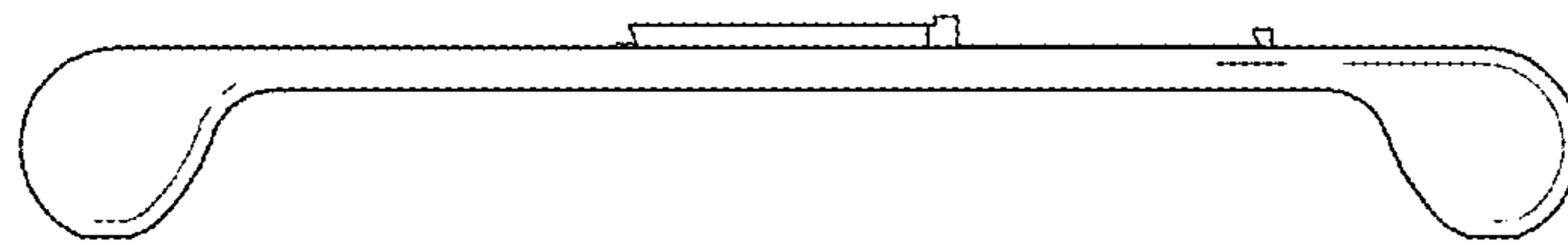


FIG.159

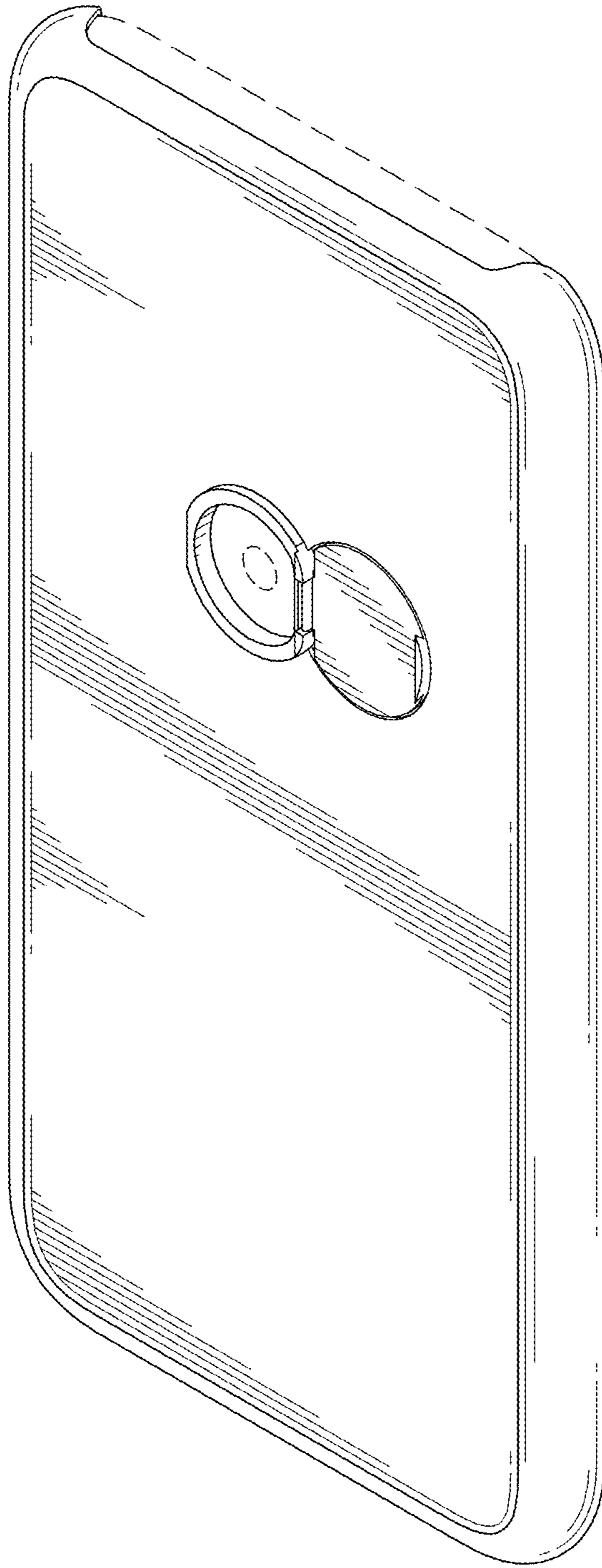


FIG.160