

US00D646965S

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

(10) **Patent No.:** **US D646,965 S**
(45) **Date of Patent:** **** *Oct. 18, 2011**

- (54) **DISPENSER**
- (75) Inventors: **Stephen William Eason**, Norfolk (GB);
Roger William Clarke, Cambridge (GB)
- (73) Assignee: **Vectura Delivery Devices Limited**,
Chippenham (GB)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/347,905**
- (22) Filed: **Jul. 22, 2010**

D550,350 S	9/2007	Clarke et al.
D557,798 S	12/2007	Greenhalgh et al.
D557,799 S	12/2007	Greenhalgh et al.
D560,793 S	1/2008	Pearl et al.
D564,087 S	3/2008	Yodfat et al.
D569,967 S	5/2008	Pearl et al.
D576,724 S	9/2008	Jensen et al.
D590,495 S	4/2009	Lulla et al.
D590,938 S	4/2009	Lulla et al.
D596,432 S	7/2009	Sarkar et al.
D613,395 S	4/2010	Nakao et al.
D613,396 S	4/2010	Nakao et al.
D613,397 S	4/2010	Nakao et al.
D613,848 S	4/2010	Harvey et al.
D614,024 S	4/2010	Eason et al.
2006/0107949 A1	5/2006	Davies et al.
2006/0157053 A1	7/2006	Barney et al.
2006/0196504 A1	9/2006	Augustyn et al.
2007/0137645 A1	6/2007	Eason et al.
2007/0181123 A1	8/2007	Houzege

Related U.S. Application Data

- (60) Division of application No. 29/274,463, filed on Apr. 26, 2007, now Pat. No. Des. 623,054, which is a continuation-in-part of application No. 29/268,017, filed on Oct. 27, 2006, now Pat. No. Des. 614,024.
 - (51) **LOC (9) Cl.** **09-03**
 - (52) **U.S. Cl.** **D9/421; D9/730; D24/110**
 - (58) **Field of Classification Search** D9/730,
D9/731, 732, 414, 417, 419, 420, 421, 529,
D9/567; D19/35, 41, 67-69; D28/66; D24/107,
D24/108, 110, 121, 133, 145, 188, 231; 206/210,
206/222, 216, 225, 229, 363, 390, 409, 438,
206/570, 572, 820, 828; 128/200.11-200.23,
128/203.15, 203.21
- See application file for complete search history.

FOREIGN PATENT DOCUMENTS

EM	000014782-0002	4/2003
EM	000014782-0003	4/2003
EM	000014782-0004	4/2003
EM	000014782-0005	4/2003
EM	000014782-0006	4/2003
EM	000281316-0002	1/2005
GB	1044214	8/1987
GB	3007821	10/2002
GB	3007822	10/2002
GB	3009649	12/2002
JP	D1213934	6/2004
KP	30-1992-0000433	1/1992
KP	30-2004-0003019	2/2004
TW	401169	5/1987
TW	D103462	3/2005
TW	D103812	3/2005
WO	DM/053443	10/2000

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,165,391 A	11/1992	Chiesi et al.
D342,994 S	1/1994	Rand et al.
D355,029 S	1/1995	Kinneir et al.
D395,499 S	6/1998	Eisele et al.
D412,978 S	8/1999	Cameron
D450,117 S	11/2001	Braithwaite et al.
D452,910 S	1/2002	Braithwaite et al.
D498,415 S	11/2004	Schuller et al.
D499,802 S	12/2004	Pinon et al.
D514,222 S	1/2006	Anderson et al.
D518,171 S	3/2006	Anderson et al.
7,107,988 B2	9/2006	Pinon et al.

Primary Examiner — Catherine Tuttle

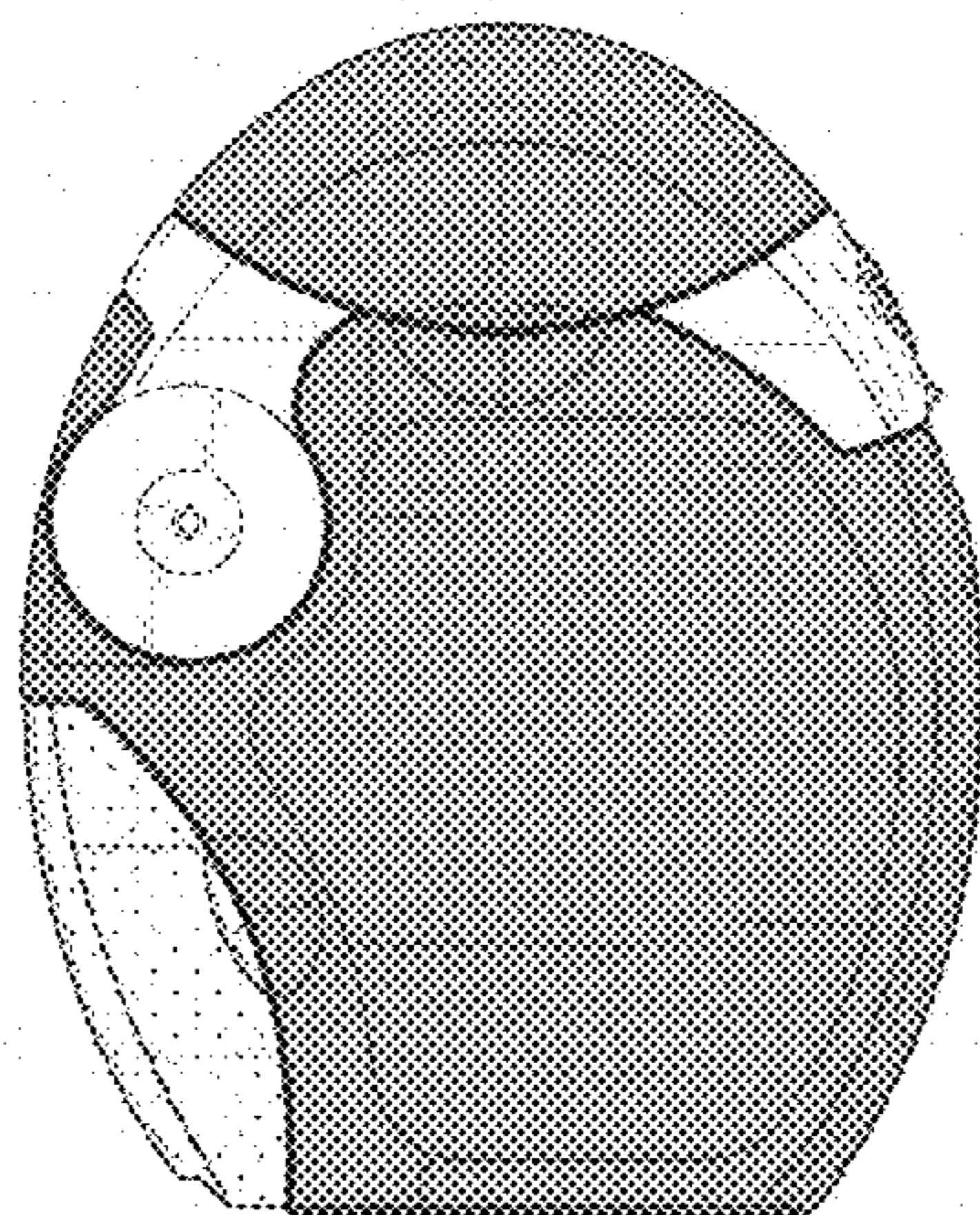
(74) *Attorney, Agent, or Firm* — Venable LLP; Robert Kinberg; Kyle D. Petaja

(57) **CLAIM**

The ornamental design for a dispenser, as shown and described.

DESCRIPTION

The file of this patent contains at least one drawing/photograph executed in color. Copies of this patent with color



drawing(s)/photograph(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a front view showing our new design for a dispenser having a first color combination;

FIG. 2 is a back view of the first embodiment;

FIG. 3 is a left side view of the first embodiment;

FIG. 4 is a right side view of the first embodiment;

FIG. 5 is a top view of the first embodiment;

FIG. 6 is a bottom view of the first embodiment;

FIG. 7 is a front view showing a second embodiment of our new design having a second color combination;

FIG. 8 is a back view of the second embodiment;

FIG. 9 is a left side view of the second embodiment;

FIG. 10 is a right side view of the second embodiment;

FIG. 11 is a top view of the second embodiment;

FIG. 12 is a bottom view of the second embodiment.

FIG. 13 is a front view showing a third embodiment of our new design having a third color combination;

FIG. 14 is a back view of the third embodiment;

FIG. 15 is a left side view of the third embodiment;

FIG. 16 is a right side view of the third embodiment;

FIG. 17 is a top view of the third embodiment;

FIG. 18 is a bottom view of the third embodiment;

FIG. 19 is a front view showing a fourth embodiment of our new design having a fourth color combination;

FIG. 20 is a back view of the fourth embodiment;

FIG. 21 is a left side view of the fourth embodiment;

FIG. 22 is a right side view of the fourth embodiment;

FIG. 23 is a top view of the fourth embodiment;

FIG. 24 is a bottom view of the fourth embodiment.

FIG. 25 is a front view showing a fifth embodiment of our new design having a fifth color combination;

FIG. 26 is a back view of the fifth embodiment;

FIG. 27 is a left side view of the fifth embodiment;

FIG. 28 is a right side view of the fifth embodiment;

FIG. 29 is a top view of the fifth embodiment;

FIG. 30 is a bottom view of the fifth embodiment;

FIG. 31 is a front view showing a sixth embodiment of our new design having a sixth color combination;

FIG. 32 is a back view of the sixth embodiment;

FIG. 33 is a left side view of the sixth embodiment;

FIG. 34 is a right side view of the sixth embodiment;

FIG. 35 is a top view of the sixth embodiment;

FIG. 36 is a bottom view of the sixth embodiment.

FIG. 37 is a front view showing a seventh embodiment of our new design having a seventh color combination;

FIG. 38 is a back view of the seventh embodiment;

FIG. 39 is a left side view of the seventh embodiment;

FIG. 40 is a right side view of the seventh embodiment;

FIG. 41 is a top view of the seventh embodiment;

FIG. 42 is a bottom view of the seventh embodiment;

FIG. 43 is a front view showing an eighth embodiment of our new design having an eighth color combination;

FIG. 44 is a back view of the eighth embodiment;

FIG. 45 is a left side view of the eighth embodiment;

FIG. 46 is a right side view of the eighth embodiment;

FIG. 47 is a top view of the eighth embodiment;

FIG. 48 is a bottom view of the eighth embodiment.

FIG. 49 is a front view showing a ninth embodiment of our new design having a ninth color combination;

FIG. 50 is a back view of the ninth embodiment;

FIG. 51 is a left side view of the ninth embodiment;

FIG. 52 is a right side view of the ninth embodiment;

FIG. 53 is a top view of the ninth embodiment;

FIG. 54 is a bottom view of the ninth embodiment.

FIG. 55 is a front view showing a tenth embodiment of our new design having a tenth color combination;

FIG. 56 is a back view of the tenth embodiment;

FIG. 57 is a left side view of the tenth embodiment;

FIG. 58 is a right side view of the tenth embodiment;

FIG. 59 is a top view of the tenth embodiment;

FIG. 60 is a bottom view of the tenth embodiment.

FIG. 61 is a front view showing an eleventh embodiment of our new design having an eleventh color combination;

FIG. 62 is a back view of the eleventh embodiment;

FIG. 63 is a left side view of the eleventh embodiment;

FIG. 64 is a right side view of the eleventh embodiment;

FIG. 65 is a top view of the eleventh embodiment;

FIG. 66 is a bottom view of the eleventh embodiment

FIG. 67 is a front view showing a twelfth embodiment of our new design having a twelfth color combination;

FIG. 68 is a back view of the twelfth embodiment;

FIG. 69 is a left side view of the twelfth embodiment;

FIG. 70 is a right side view of the twelfth embodiment;

FIG. 71 is a top view of the twelfth embodiment;

FIG. 72 is a bottom view of the twelfth embodiment

FIG. 73 is a front view showing a thirteenth embodiment of our new design having a thirteenth color combination;

FIG. 74 is a back view of the thirteenth embodiment;

FIG. 75 is a left side view of the thirteenth embodiment;

FIG. 76 is a right side view of the thirteenth embodiment;

FIG. 77 is a top view of the thirteenth embodiment;

FIG. 78 is a bottom view of the thirteenth embodiment

FIG. 79 is a front view showing a fourteenth embodiment of our new design having a fourteenth color combination;

FIG. 80 is a back view of the fourteenth embodiment;

FIG. 81 is a left side view of the fourteenth embodiment;

FIG. 82 is a right side view of the fourteenth embodiment;

FIG. 83 is a top view of the fourteenth embodiment;

FIG. 84 is a bottom view of the fourteenth embodiment;

FIG. 85 is a front view showing a fifteenth embodiment of our new design having a fifteenth color combination;

FIG. 86 is a back view of the fifteenth embodiment;

FIG. 87 is a left side view of the fifteenth embodiment;

FIG. 88 is a right side view of the fifteenth embodiment;

FIG. 89 is a top view of the fifteenth embodiment;

FIG. 90 is a bottom view of the fifteenth embodiment;

FIG. 91 is a front view showing a sixteenth embodiment of our new design having a sixteenth color combination;

FIG. 92 is a back view of the sixteenth embodiment;

FIG. 93 is a left side view of the sixteenth embodiment;

FIG. 94 is a right side view of the sixteenth embodiment;

FIG. 95 is a top view of the sixteenth embodiment; and,

FIG. 96 is a bottom view of the sixteenth embodiment.

The stippled shading in the drawings indicates translucent areas.

The broken lines are included for the purpose of illustrating a portion of the dispenser that forms no part of the claimed design.

**1 Claim, 96 Drawing Sheets
(96 of 96 Drawing Sheet(s) Filed in Color)**

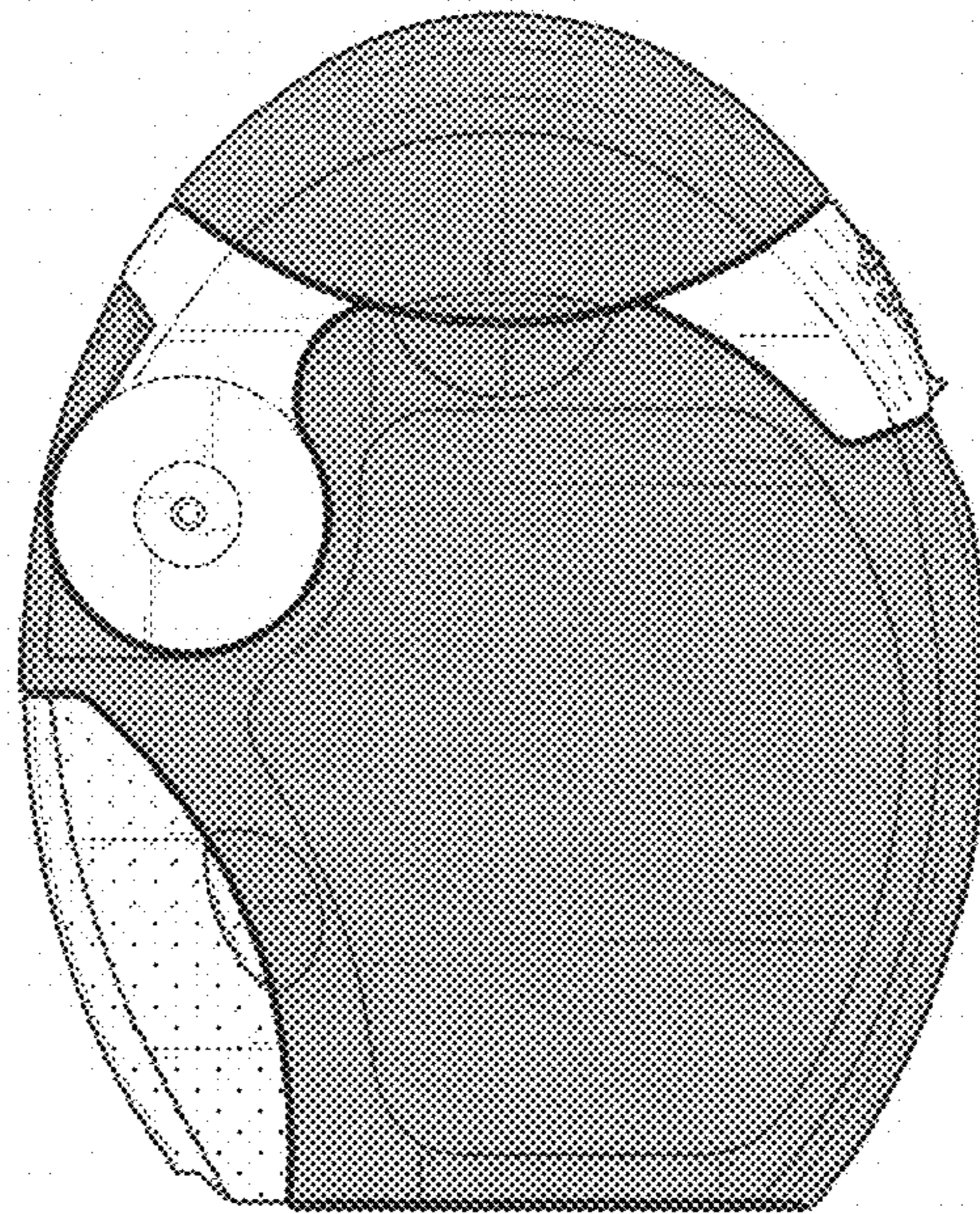


FIG. 1

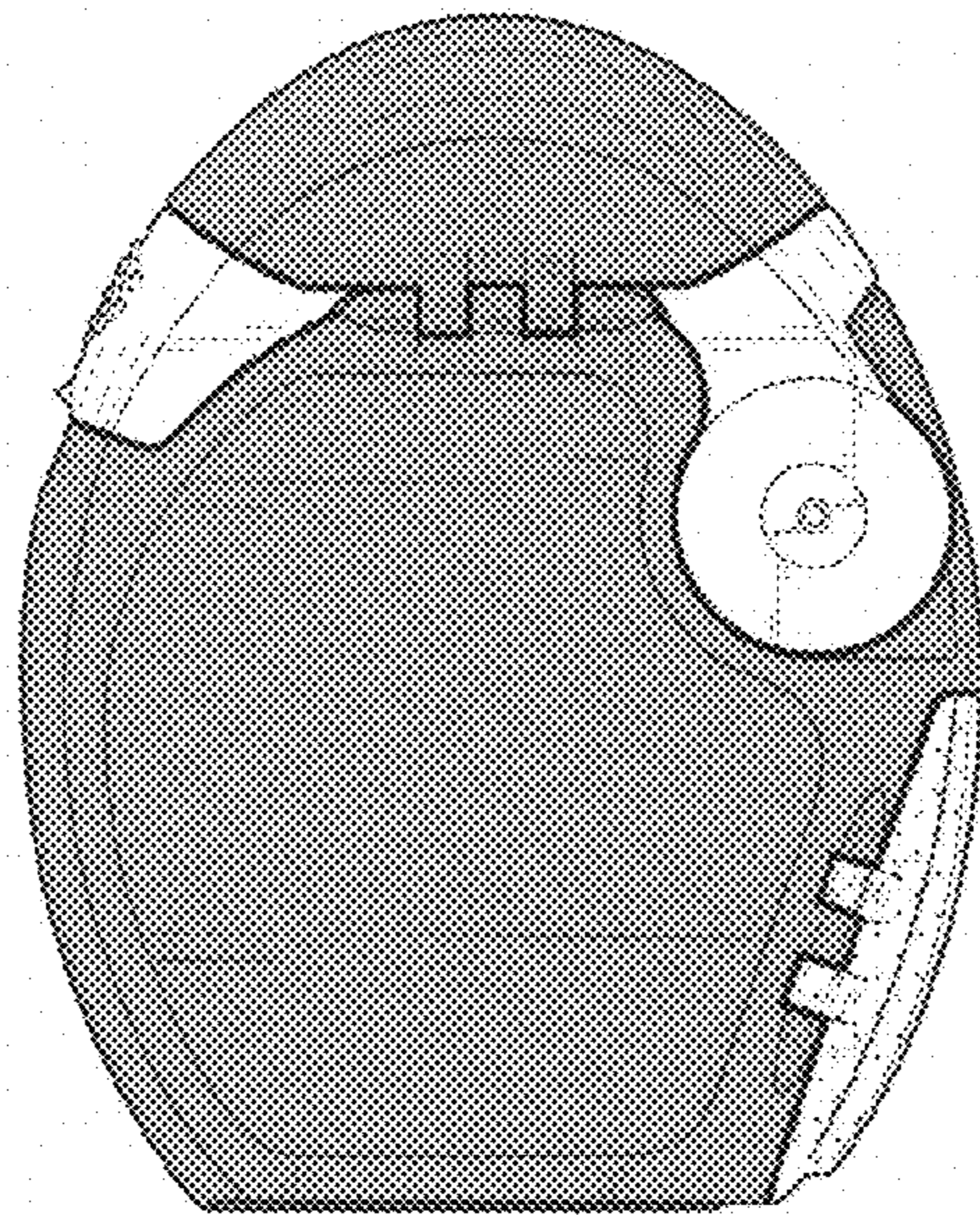


FIG. 2

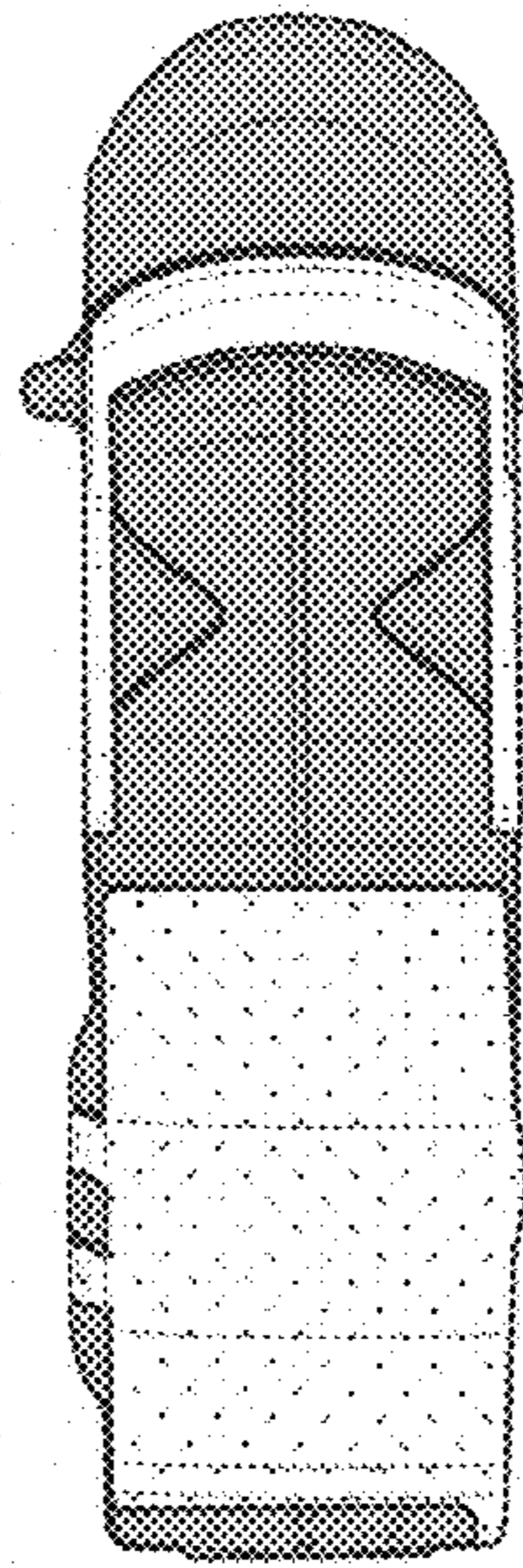


FIG. 3

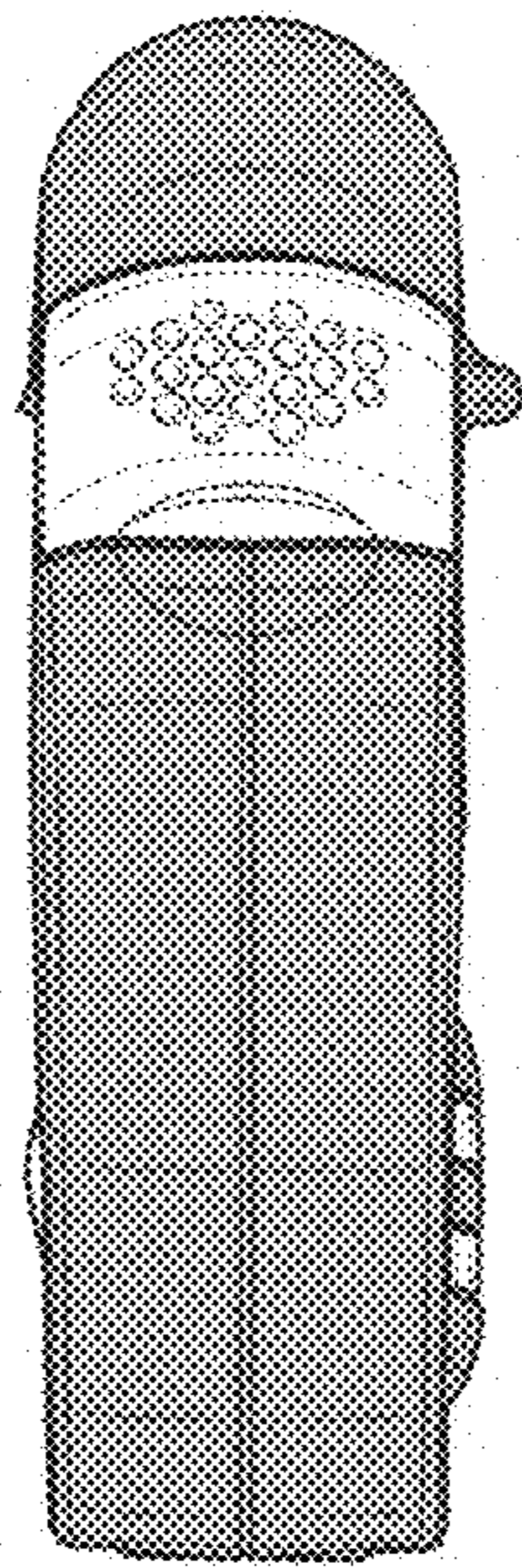


FIG. 4

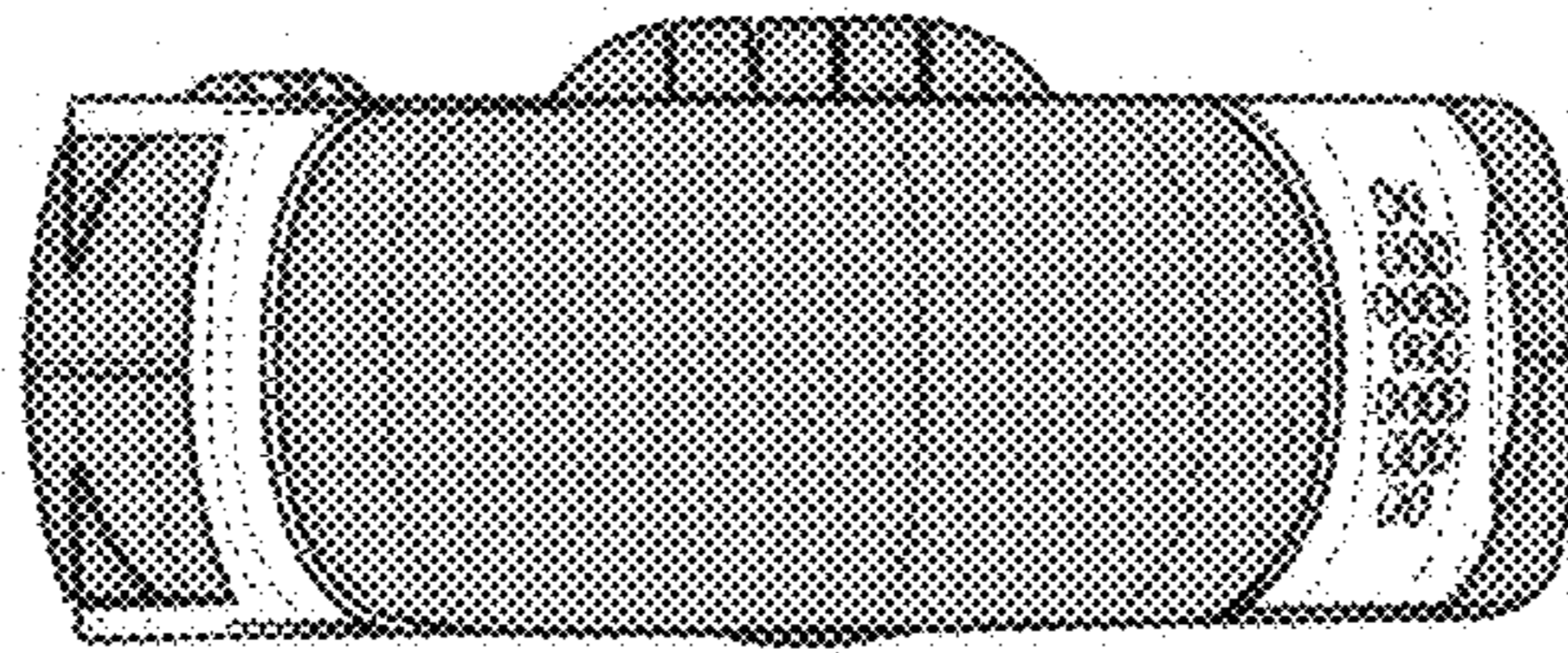


FIG. 5

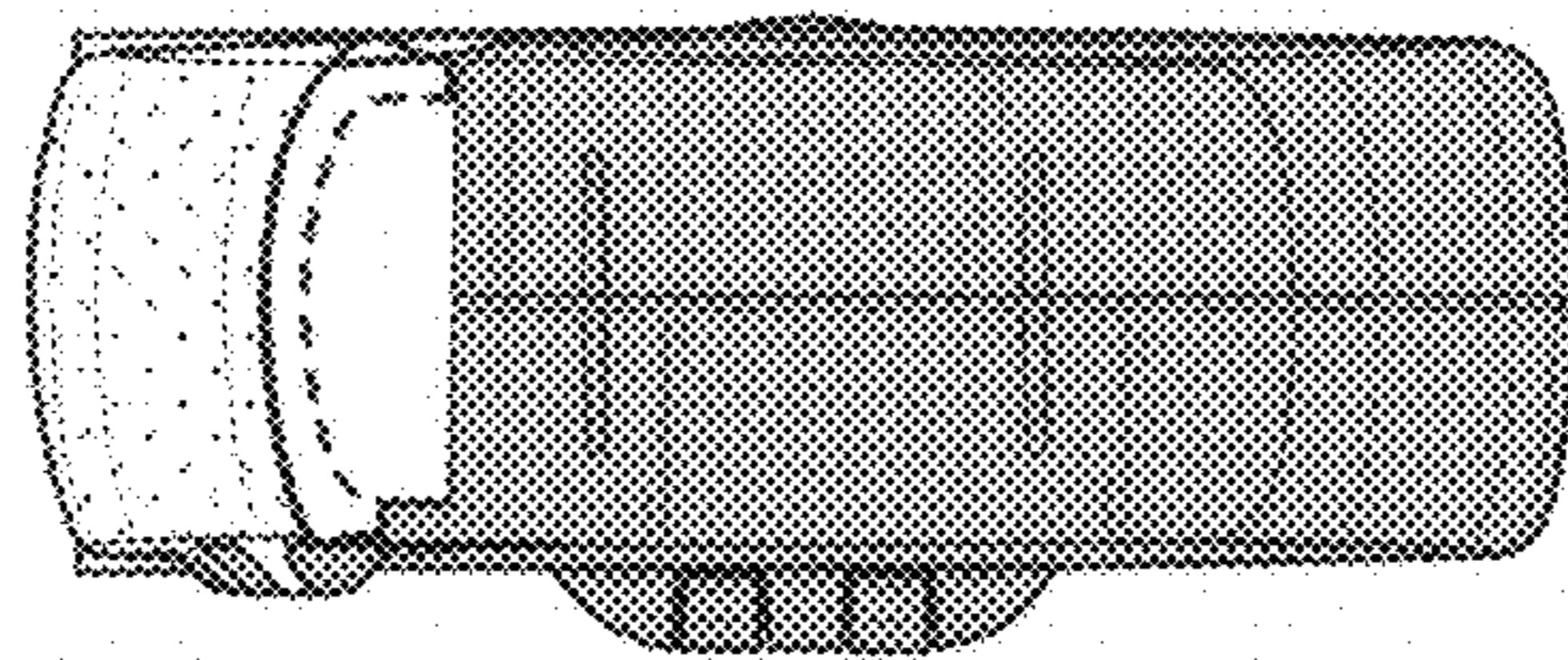


FIG. 6

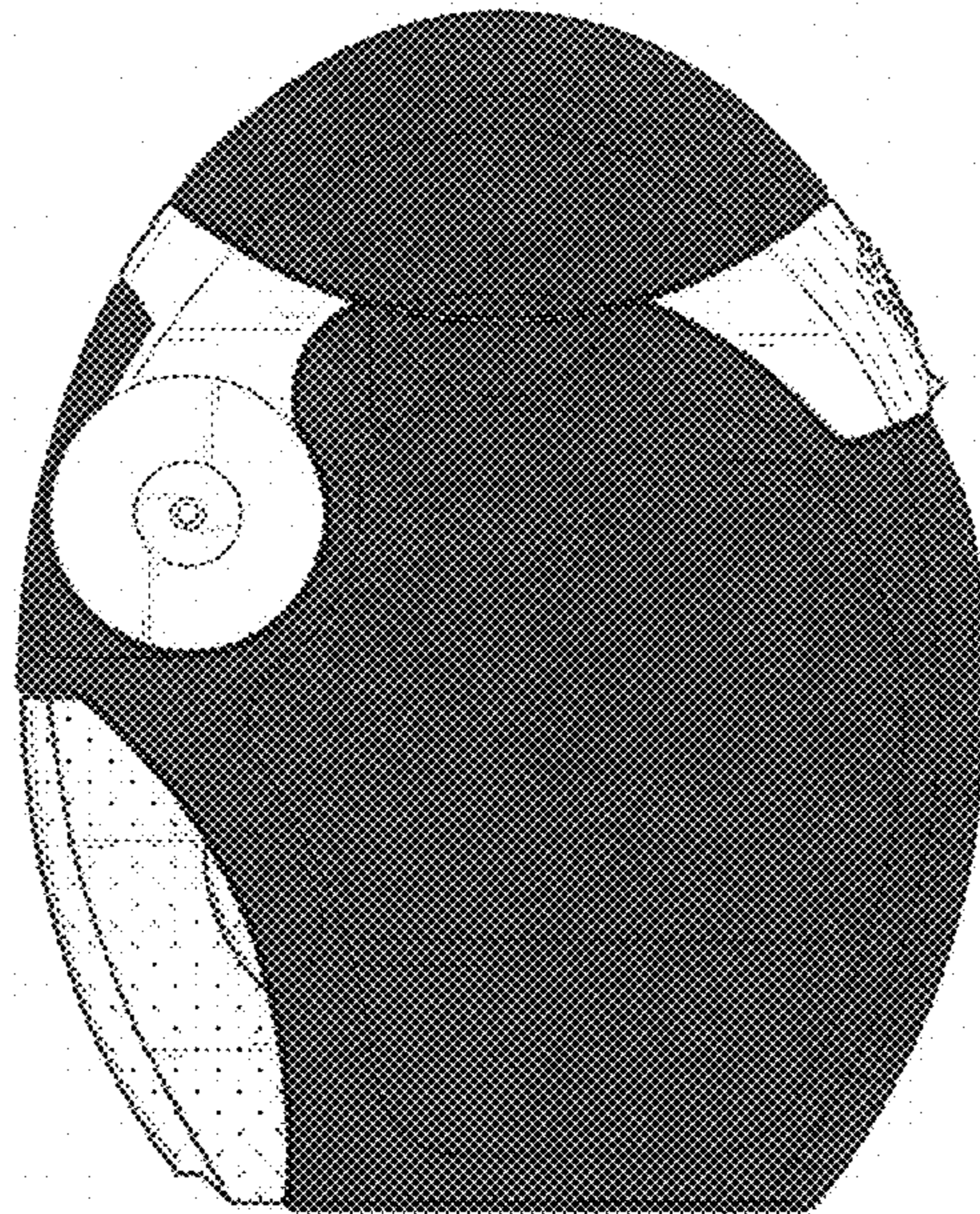


FIG. 7

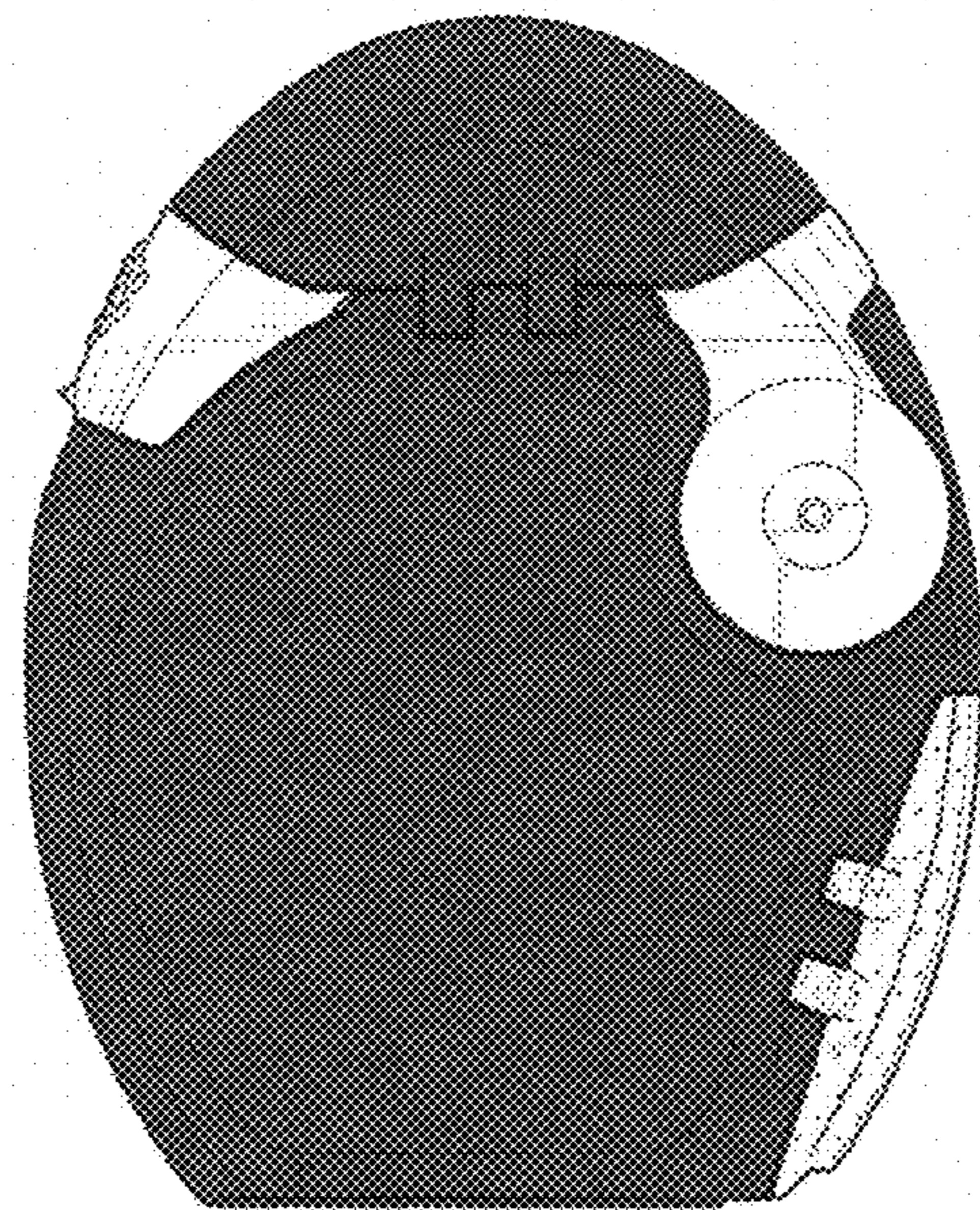


FIG. 8

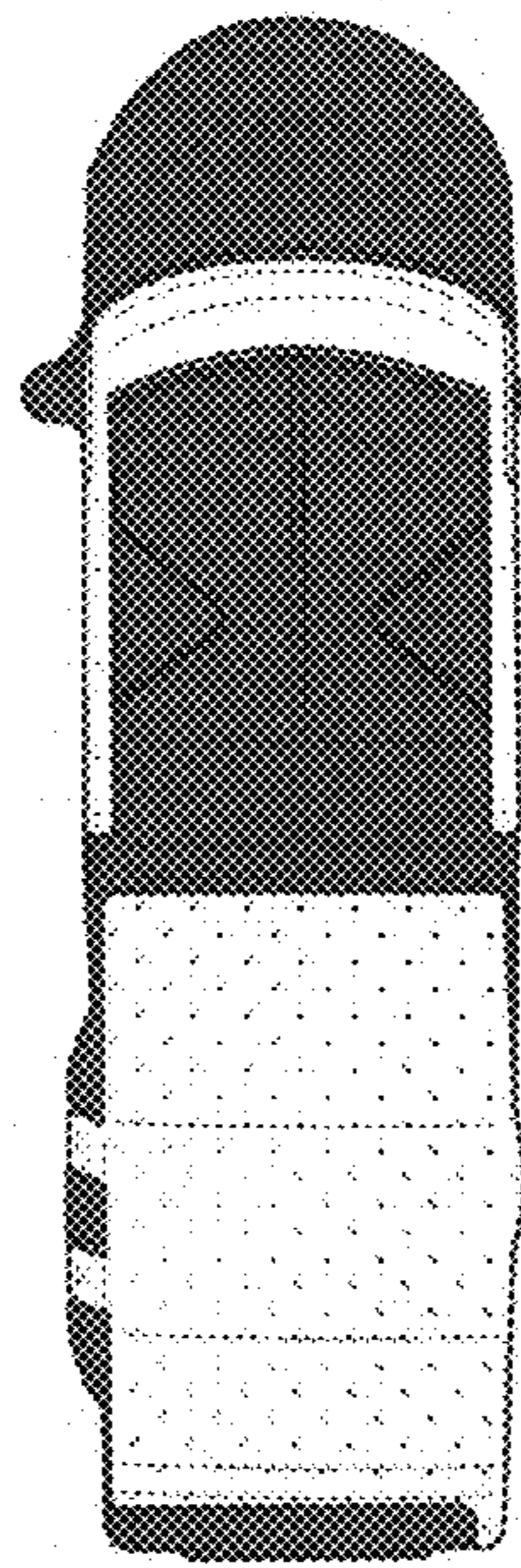


FIG. 9

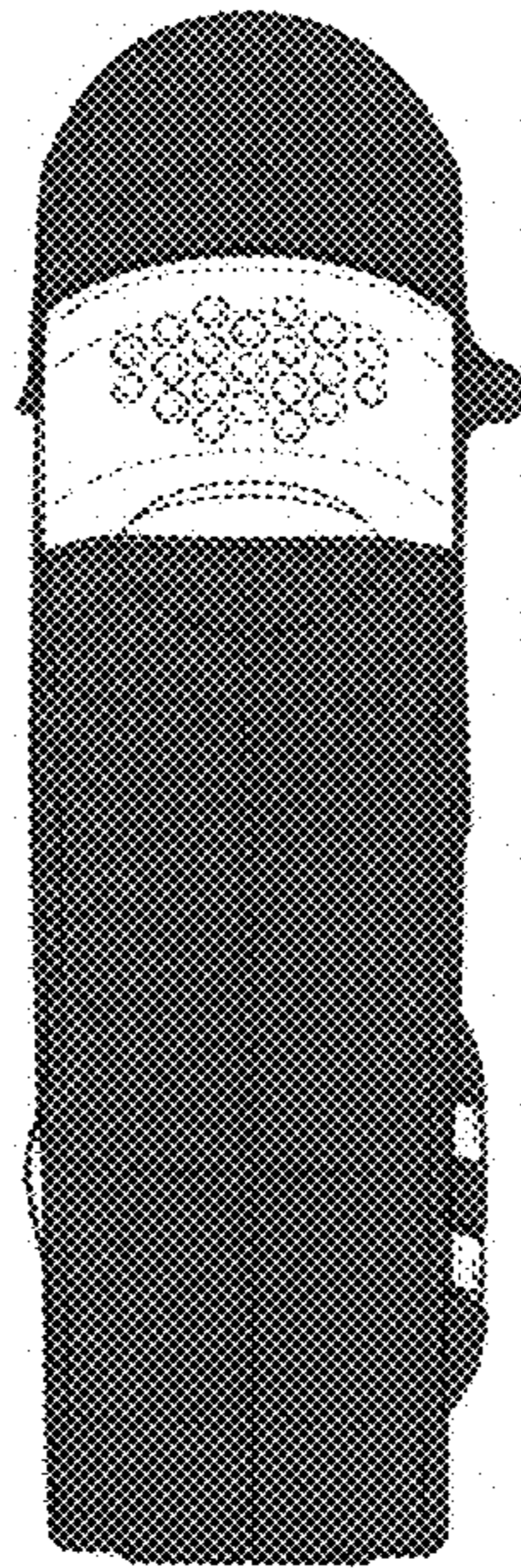


FIG. 10

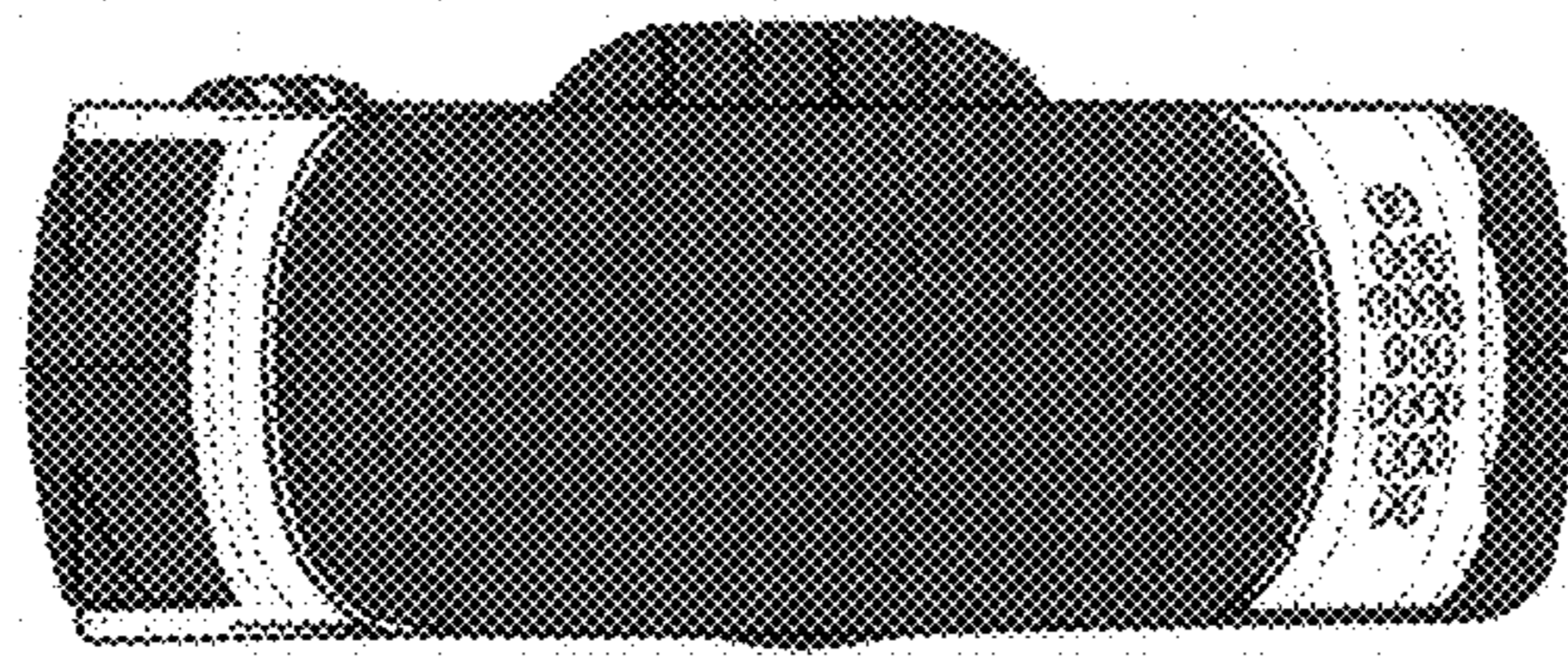


FIG. 11

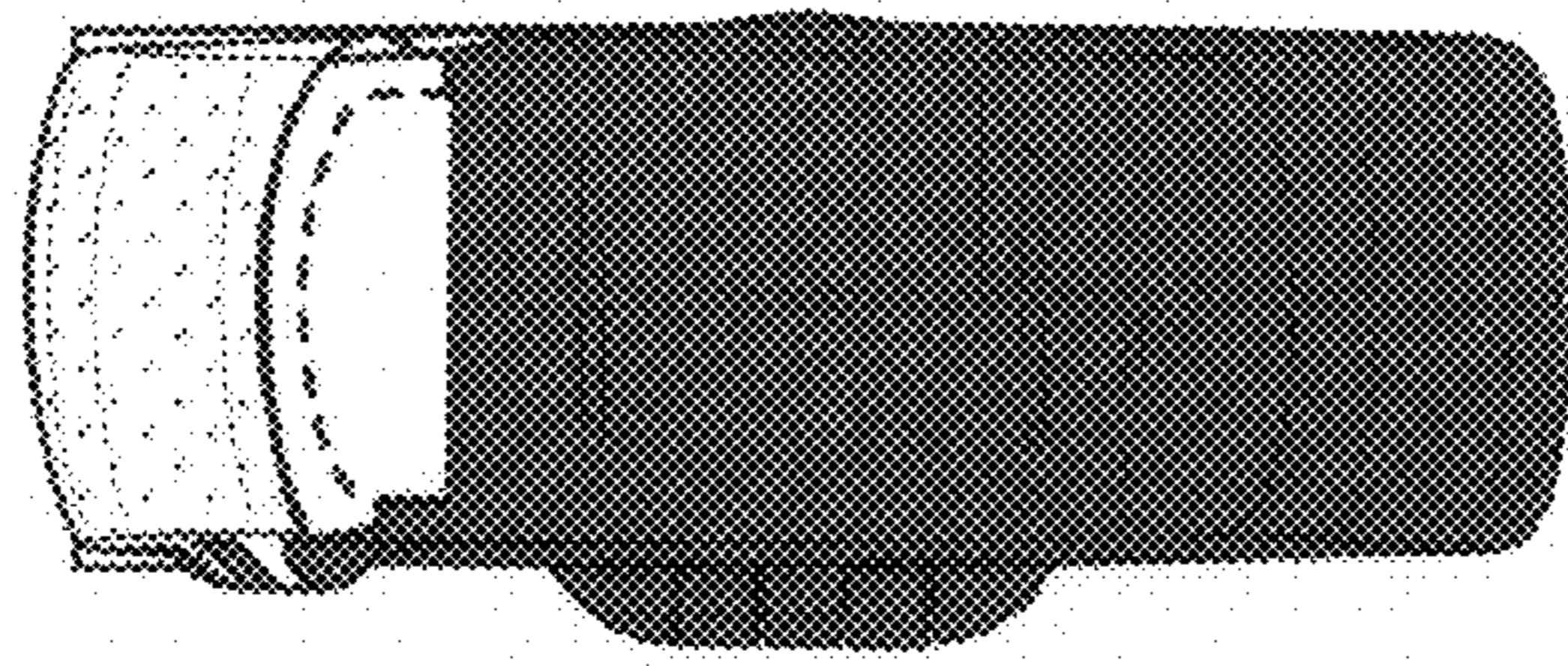


FIG. 12

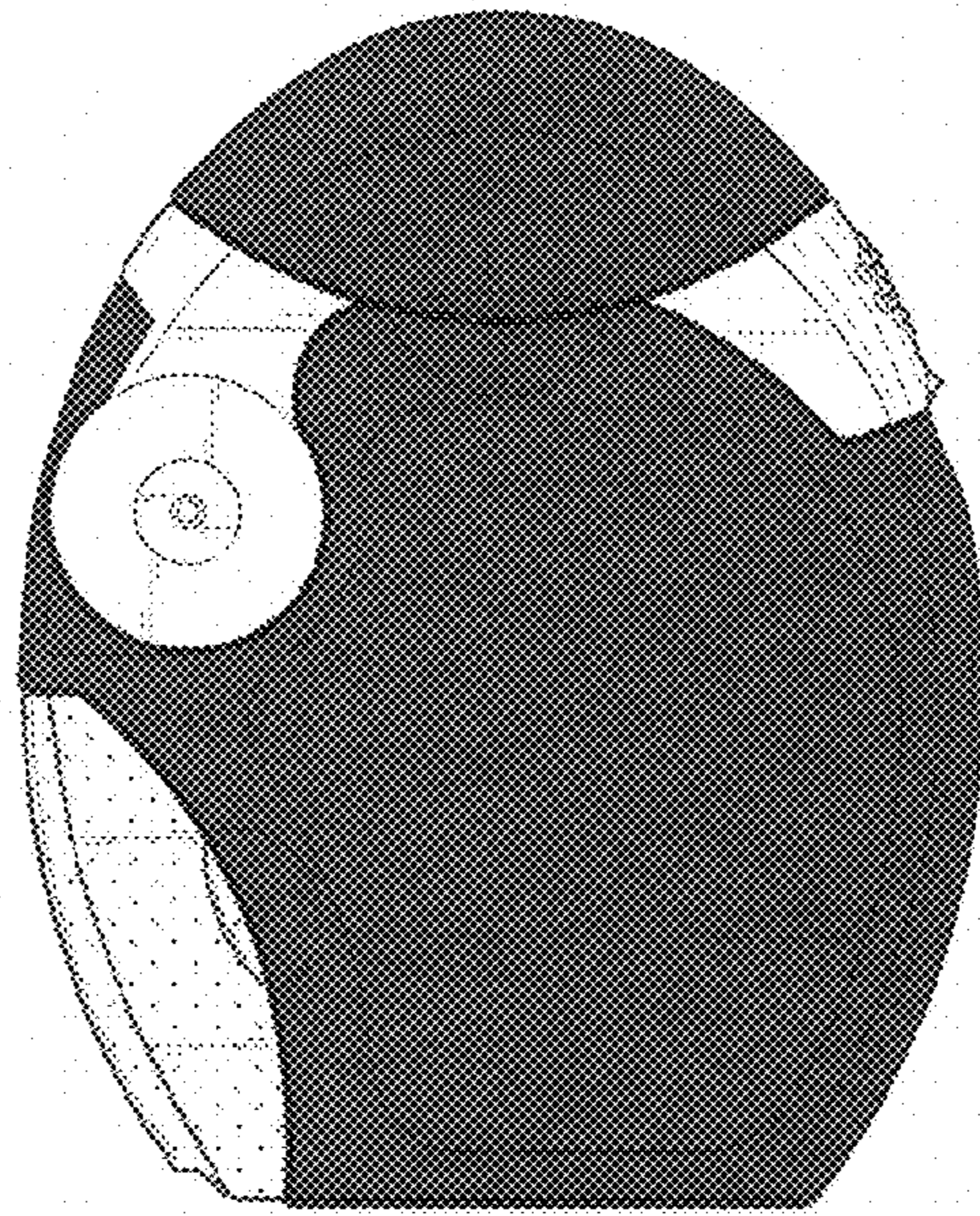


FIG. 13

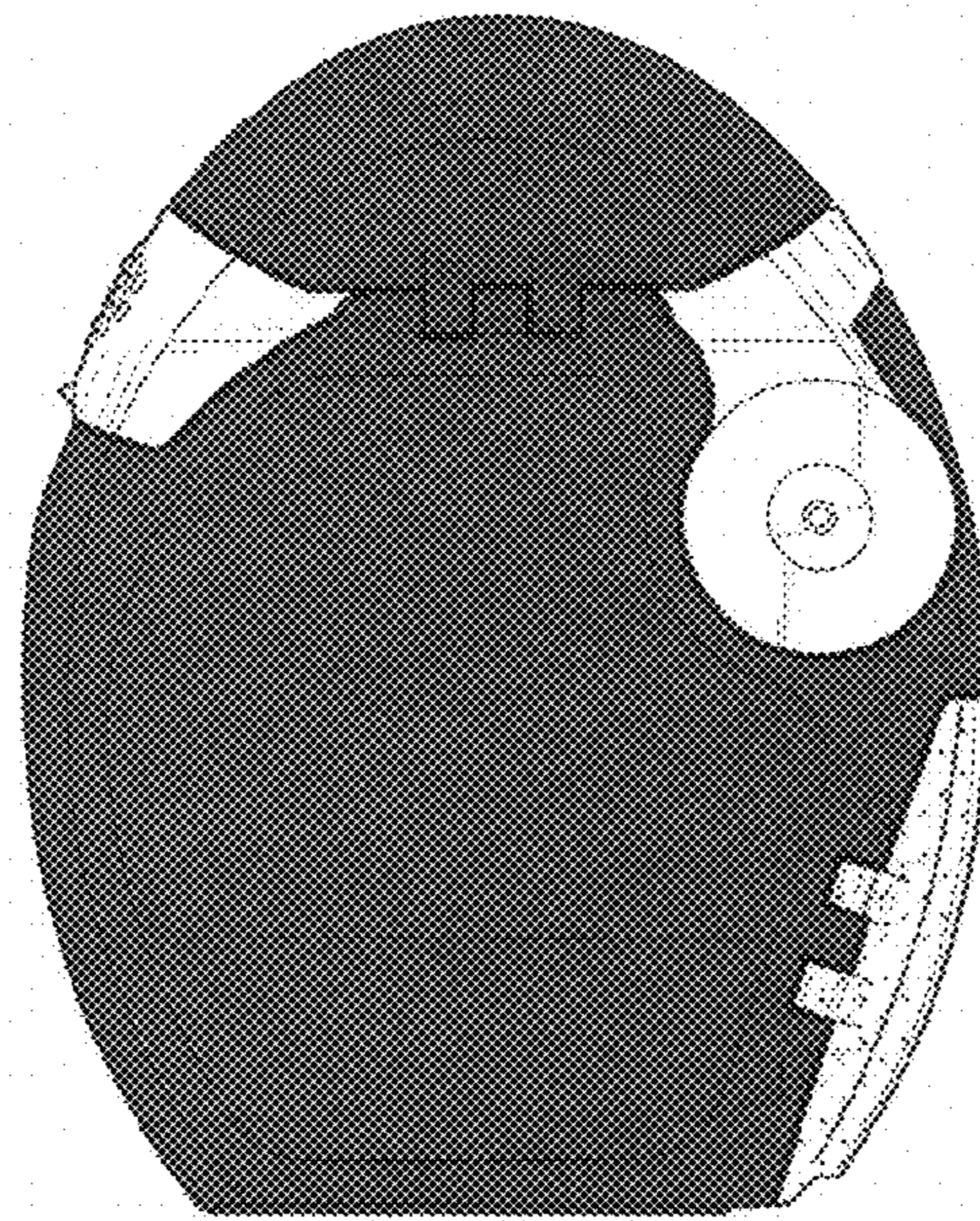


FIG. 14

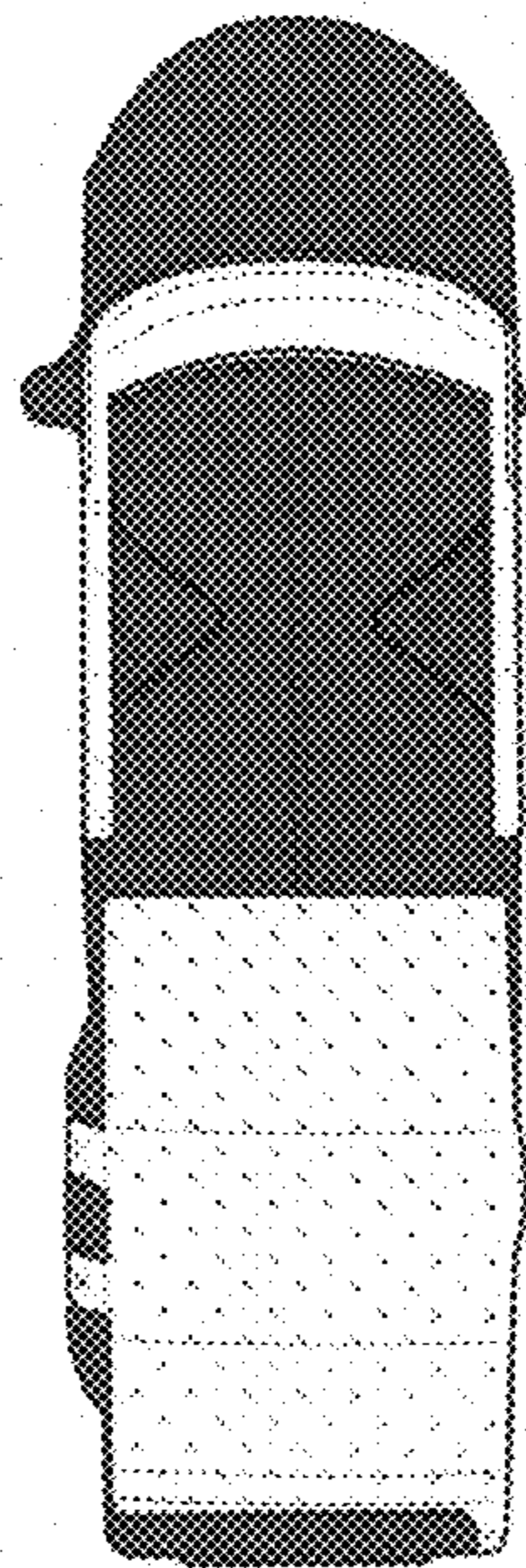


FIG. 15

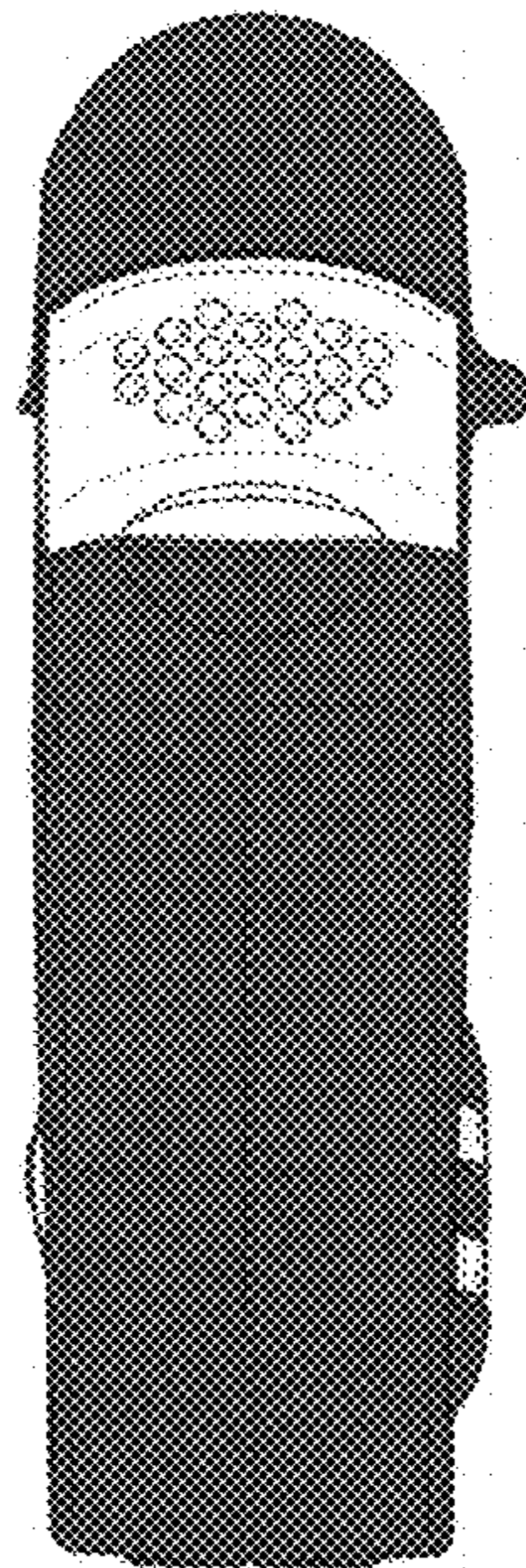


FIG. 16

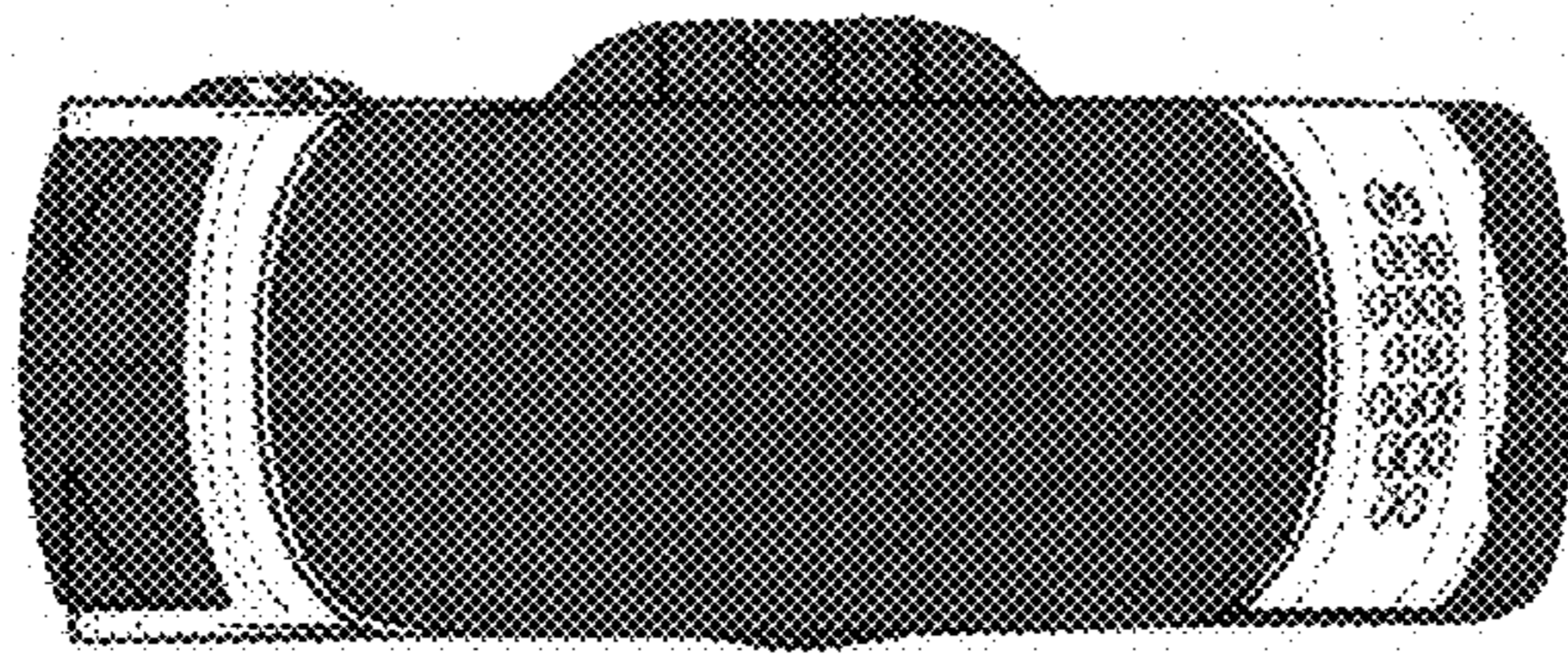


FIG. 17

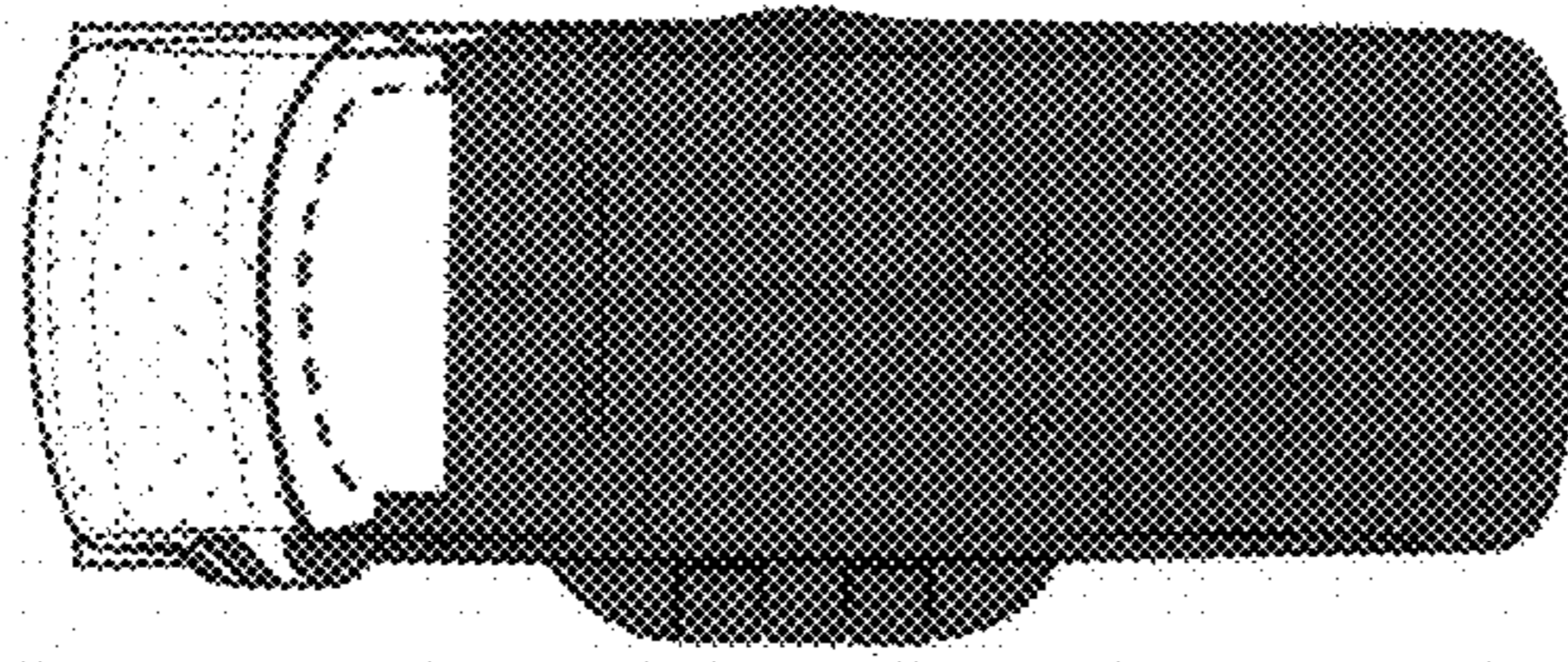


FIG. 18

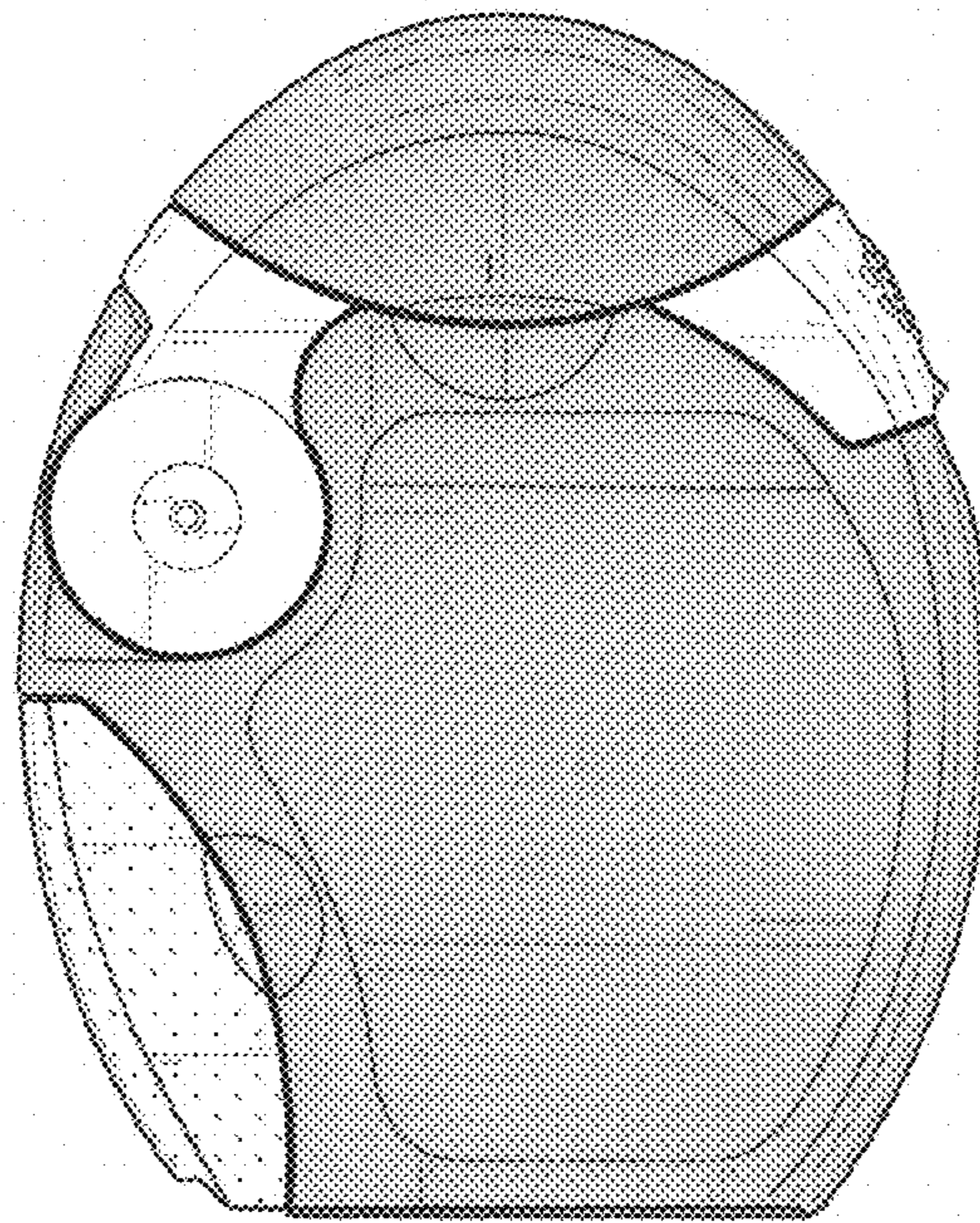


FIG. 19

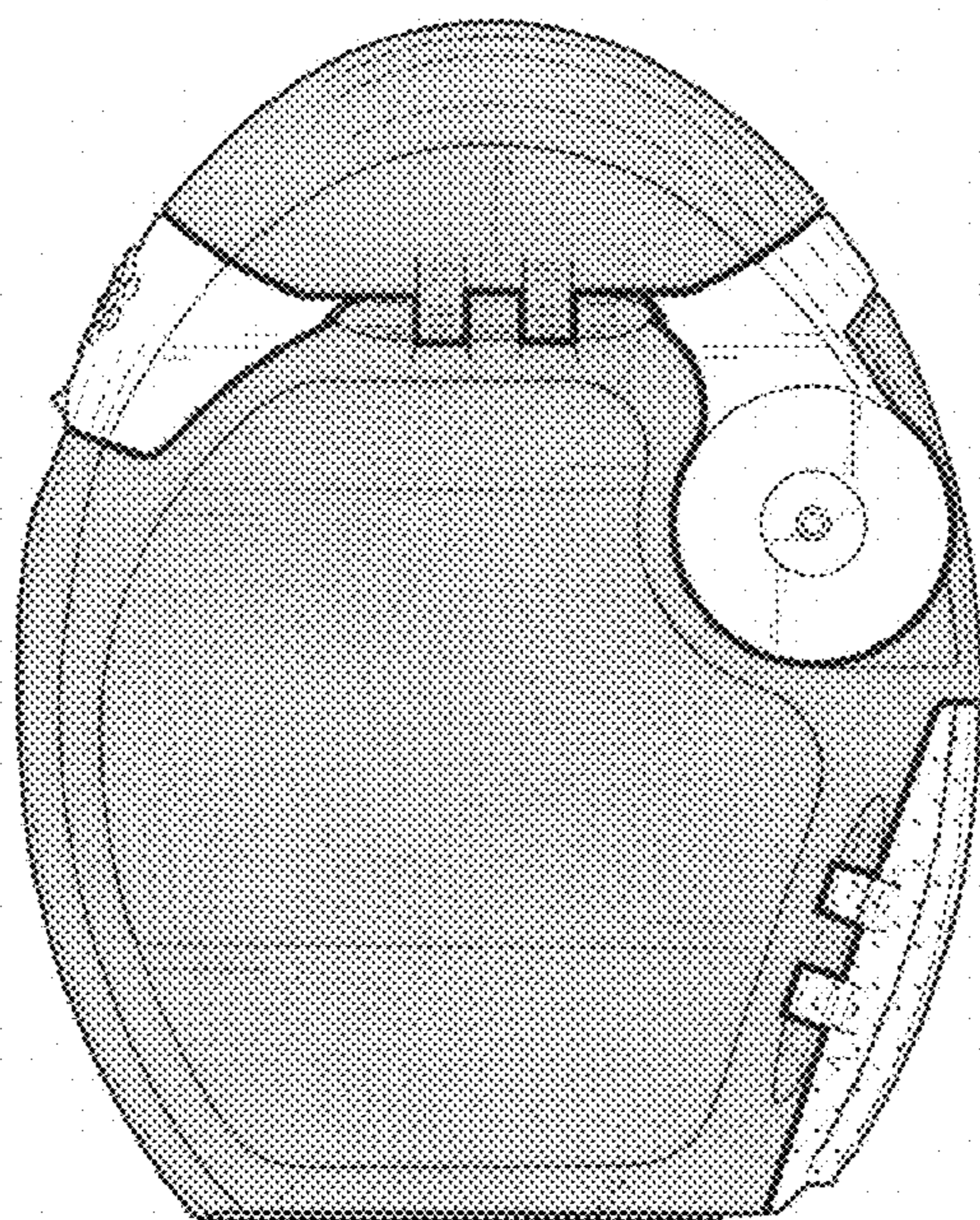


FIG. 20

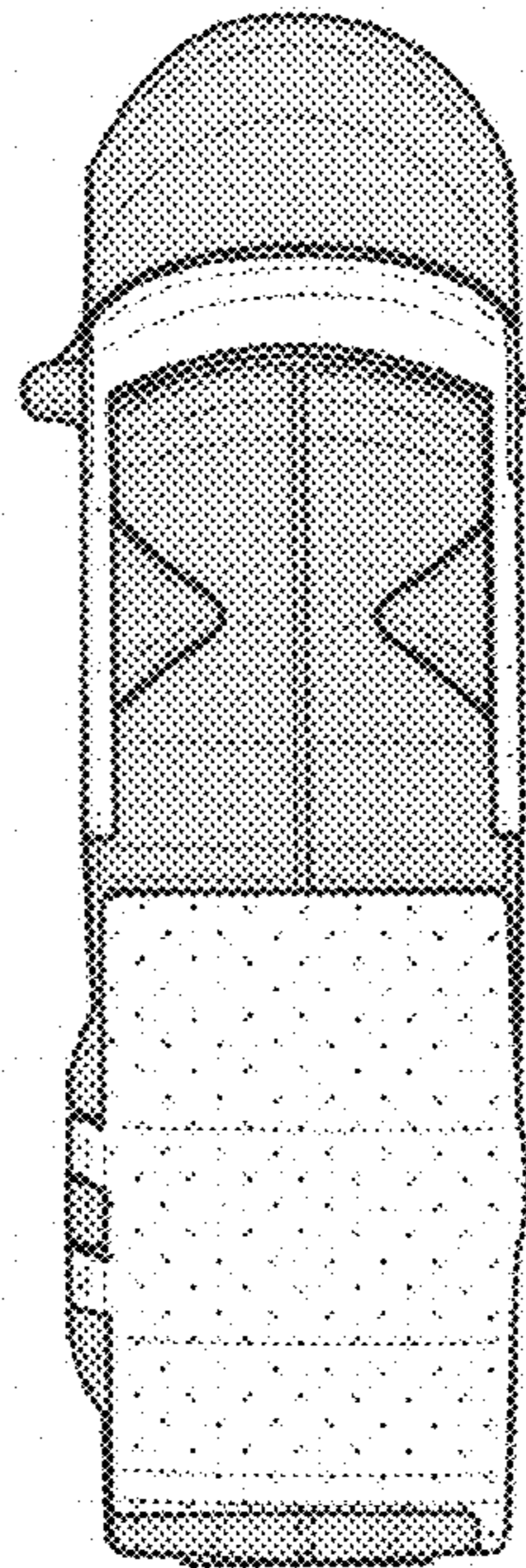


FIG. 21

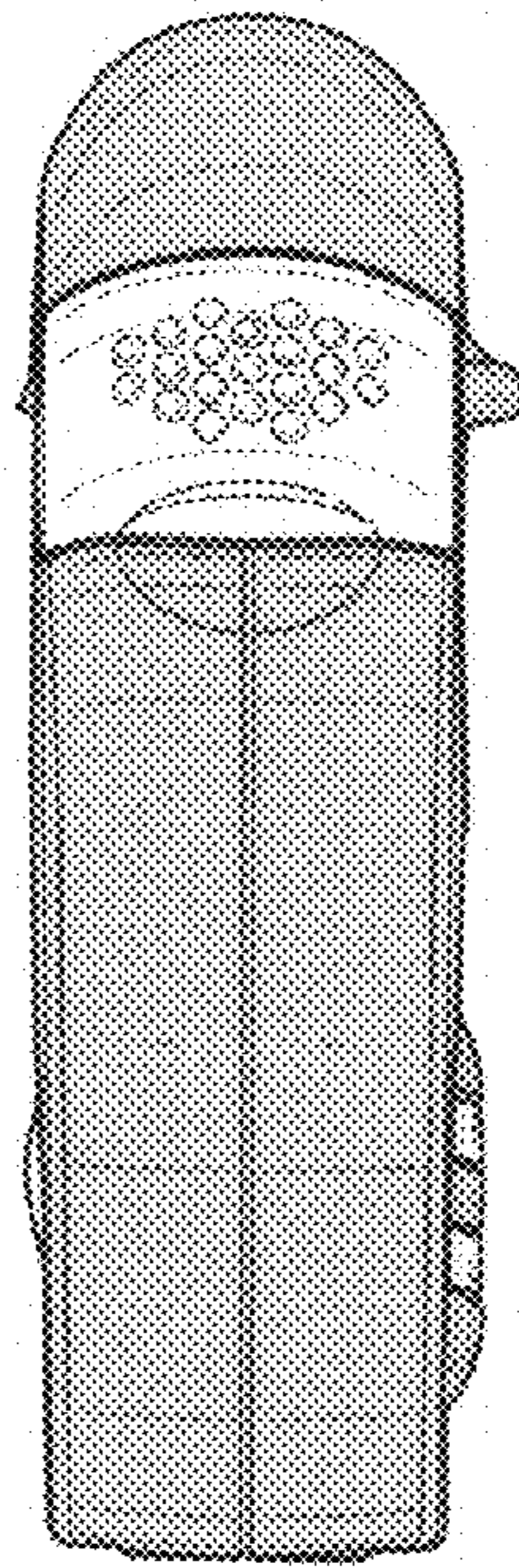


FIG. 22

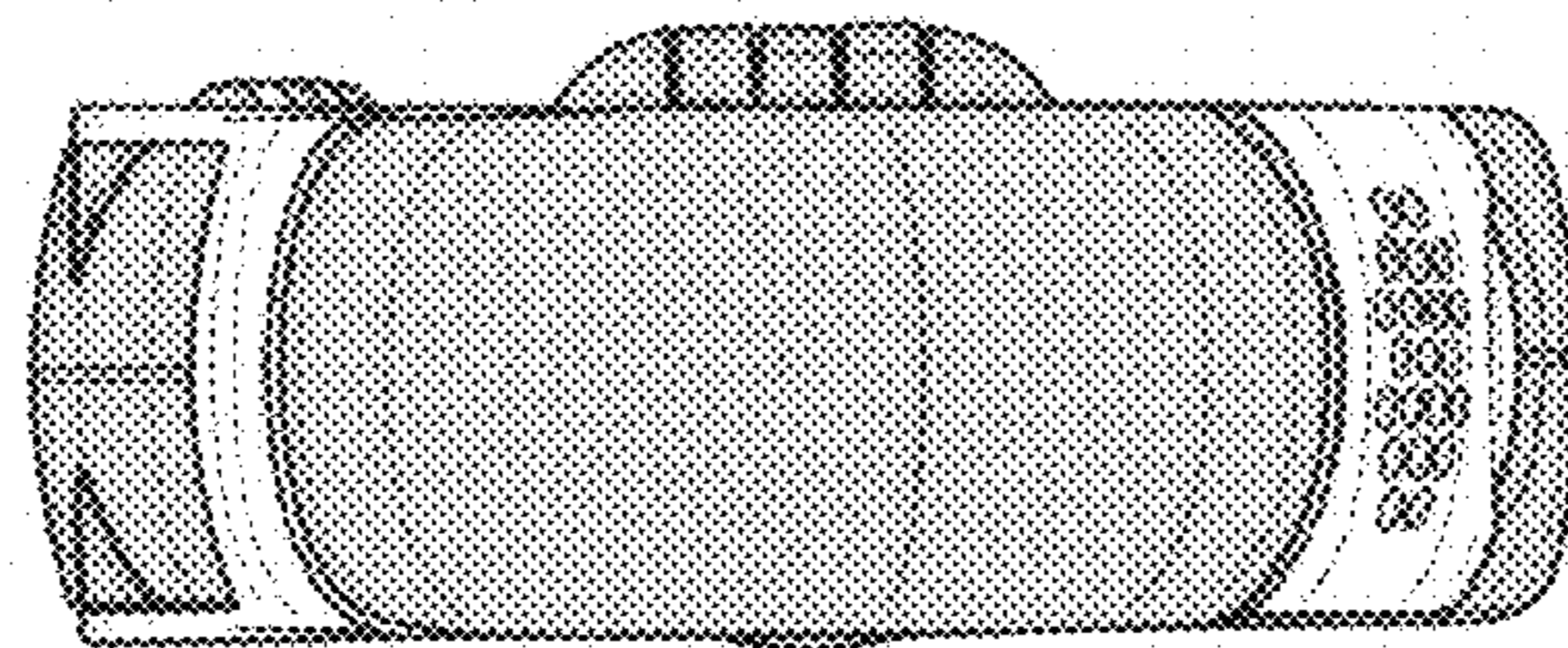


FIG. 23

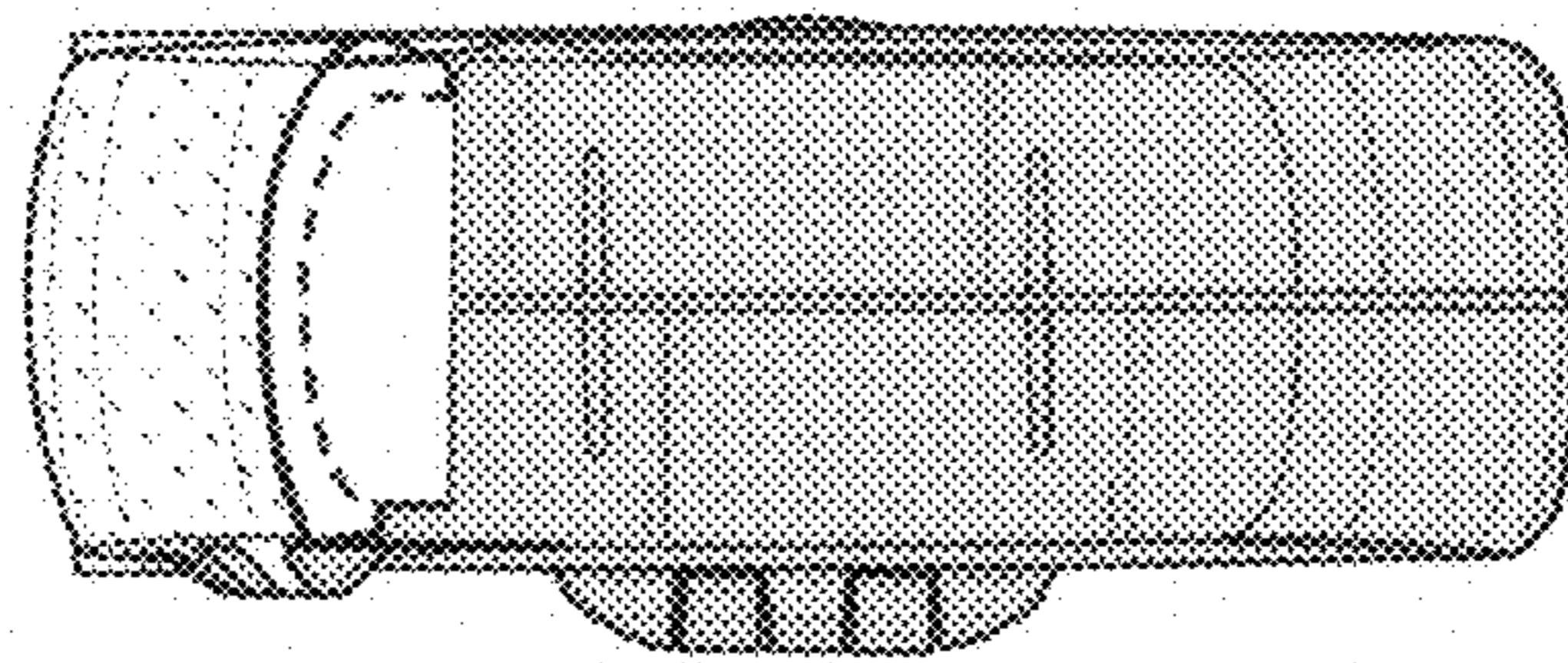


FIG. 24

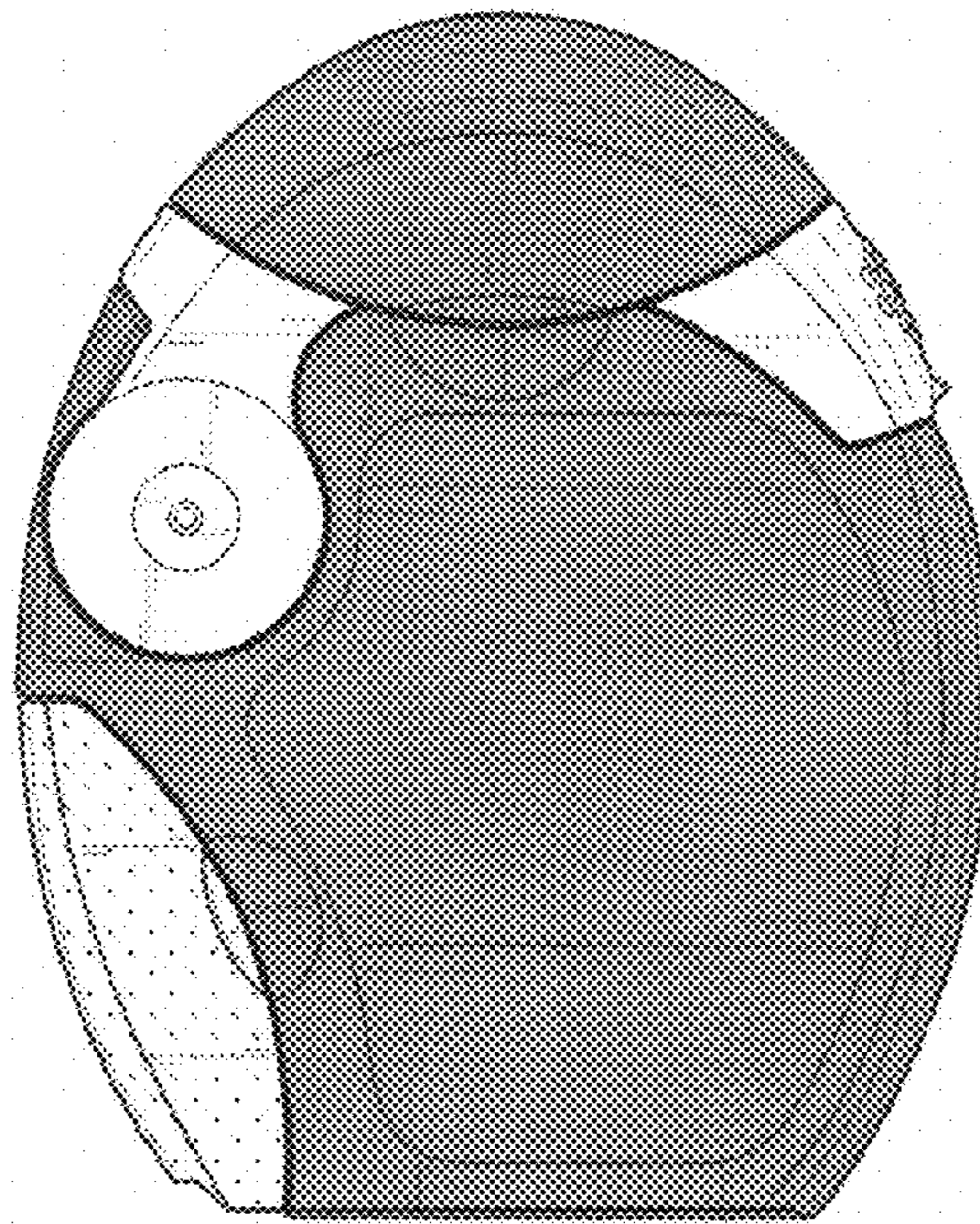


FIG. 25

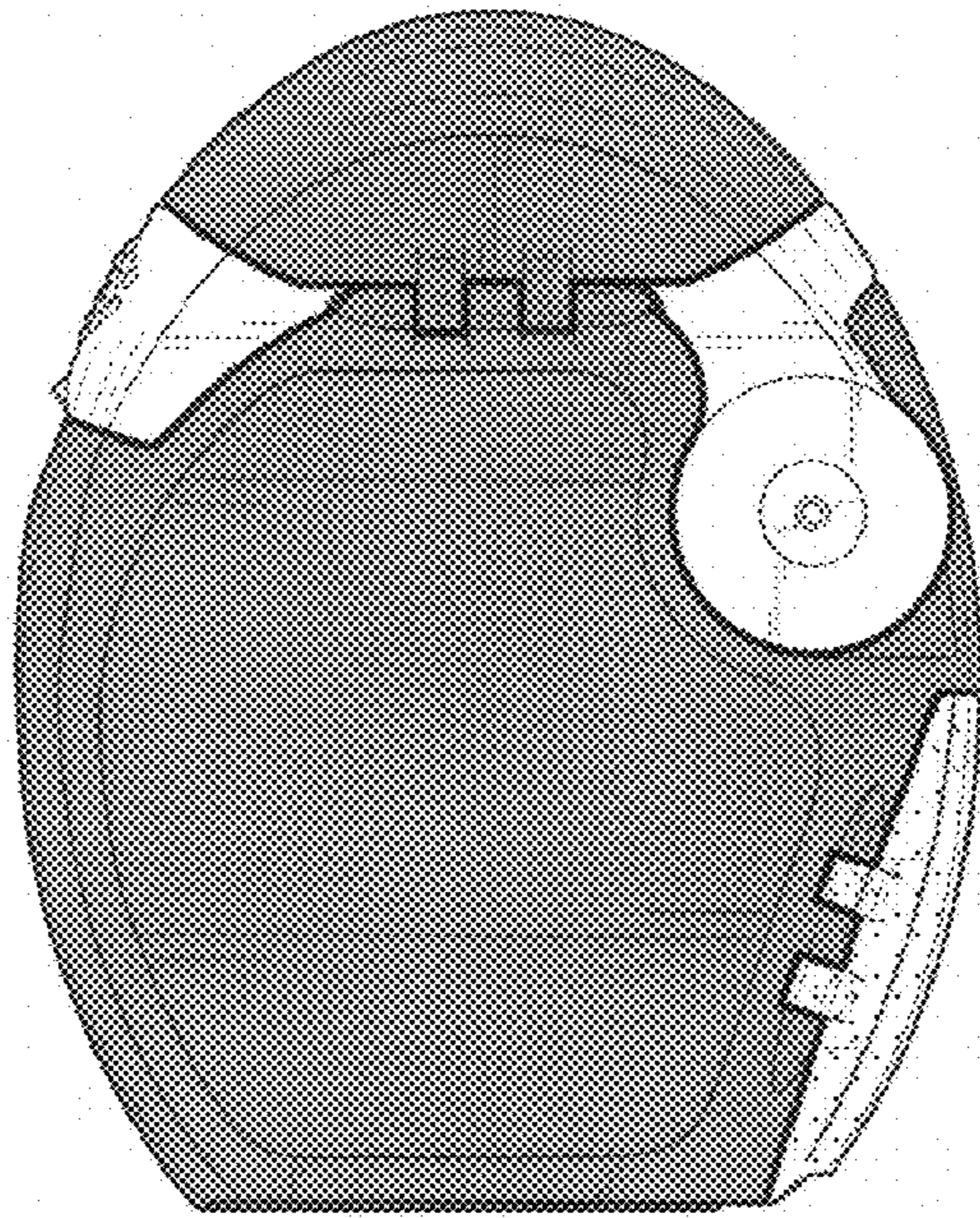


FIG. 26

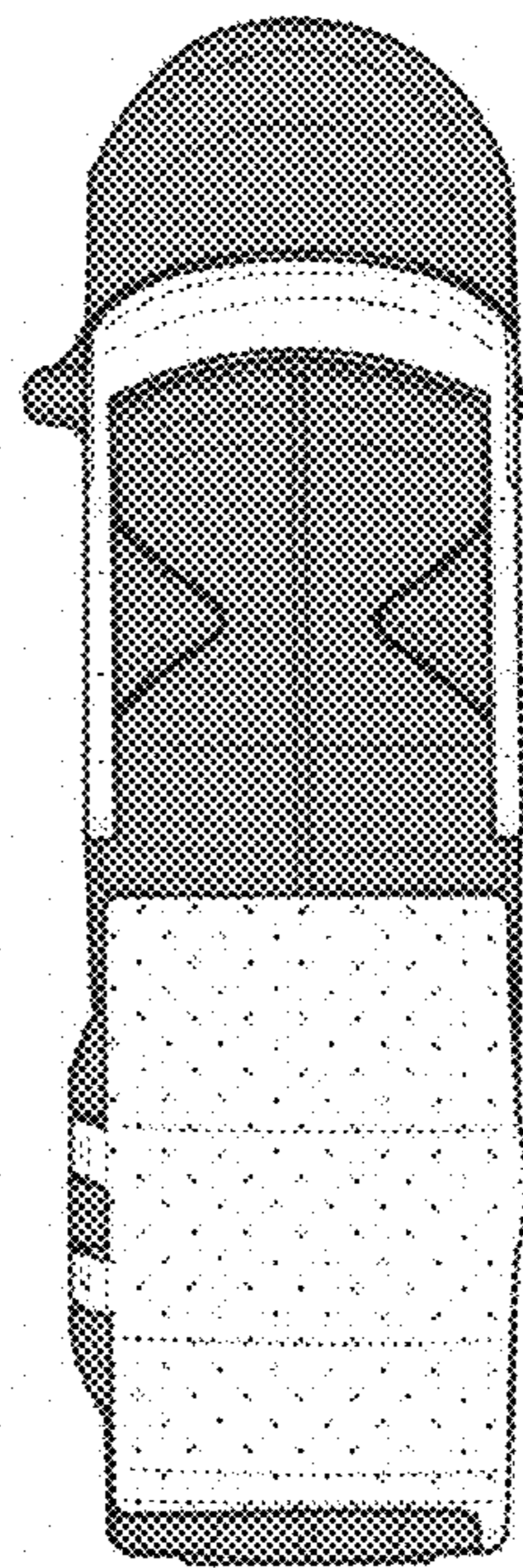


FIG. 27

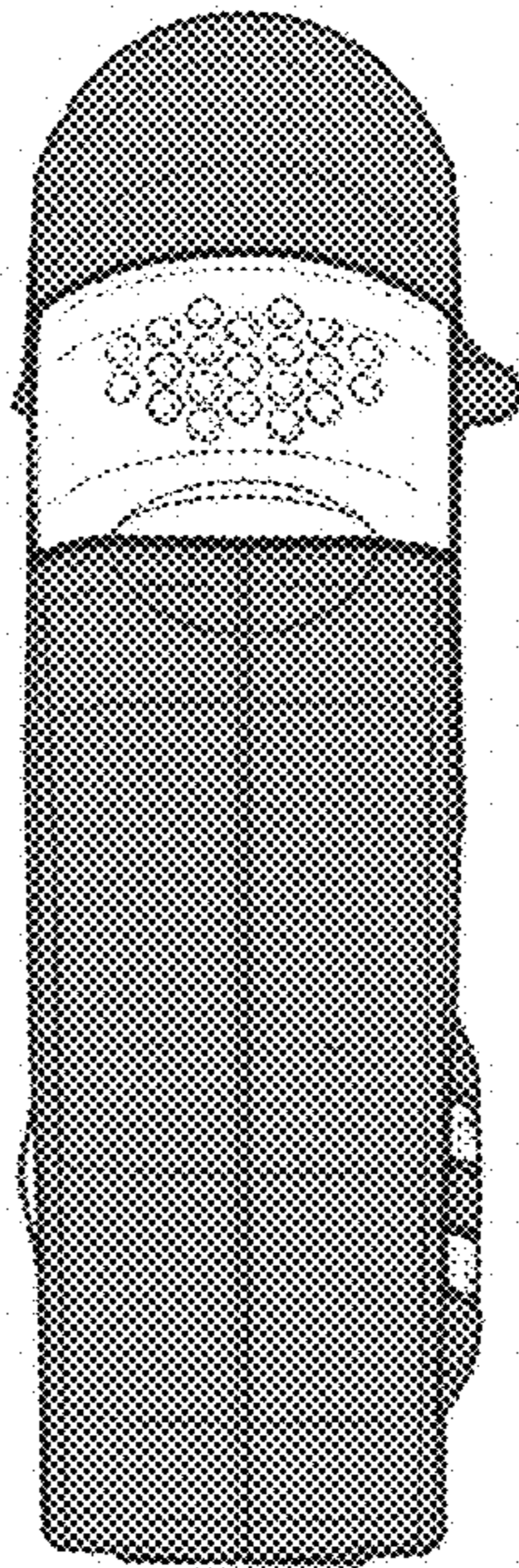


FIG. 28

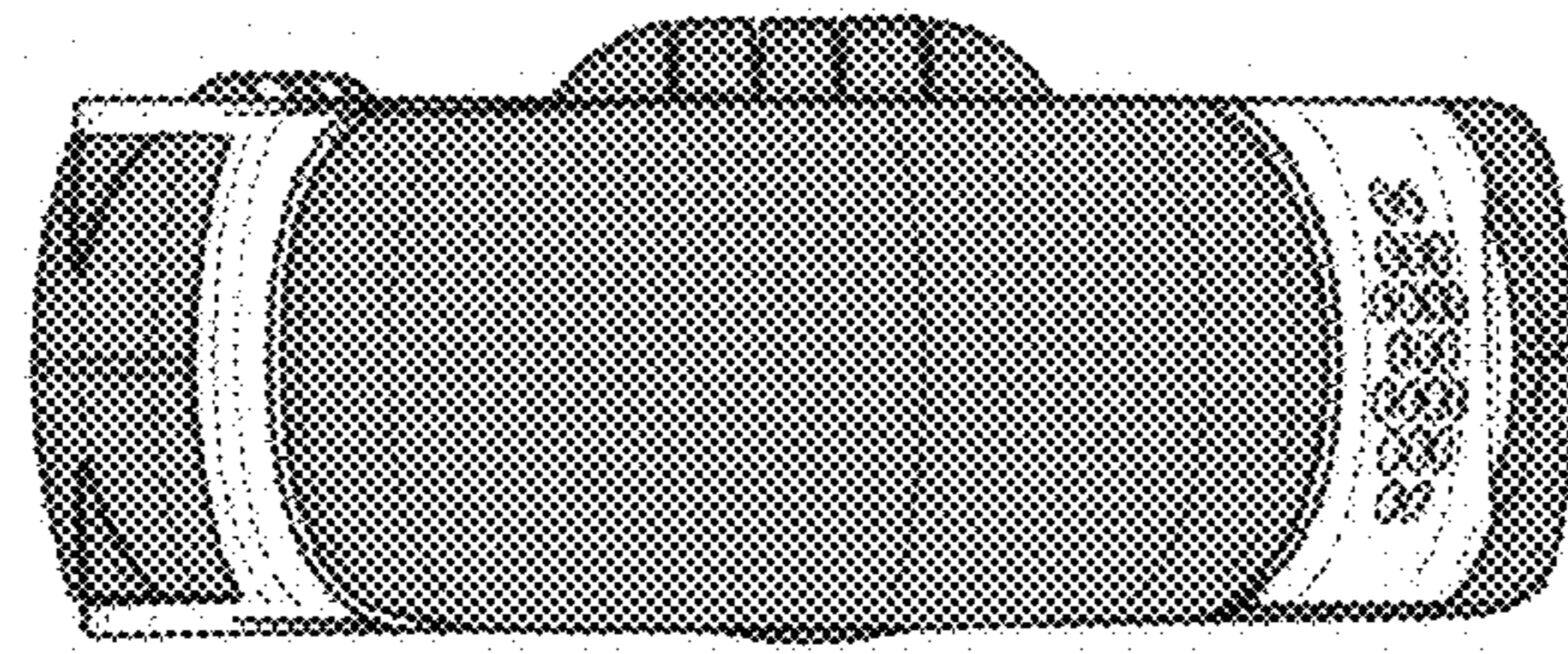


FIG. 29

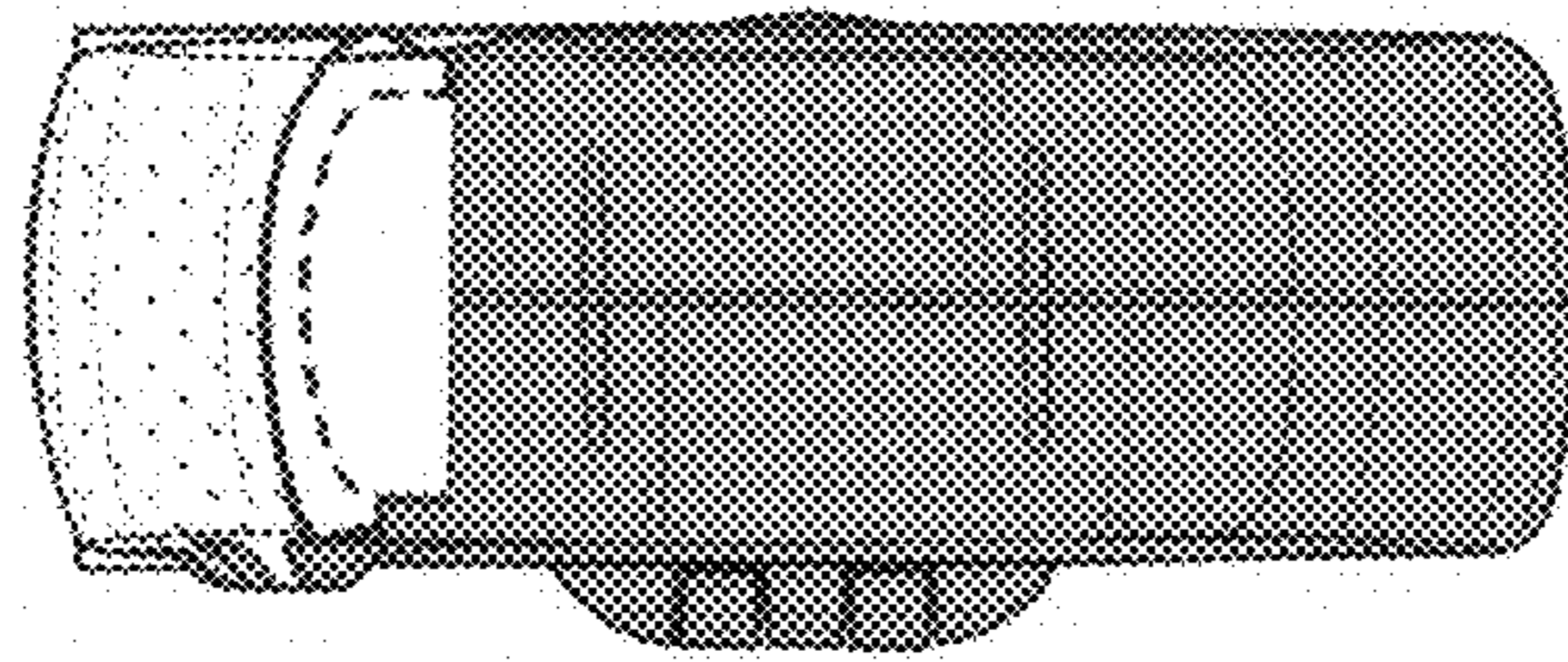


FIG. 30

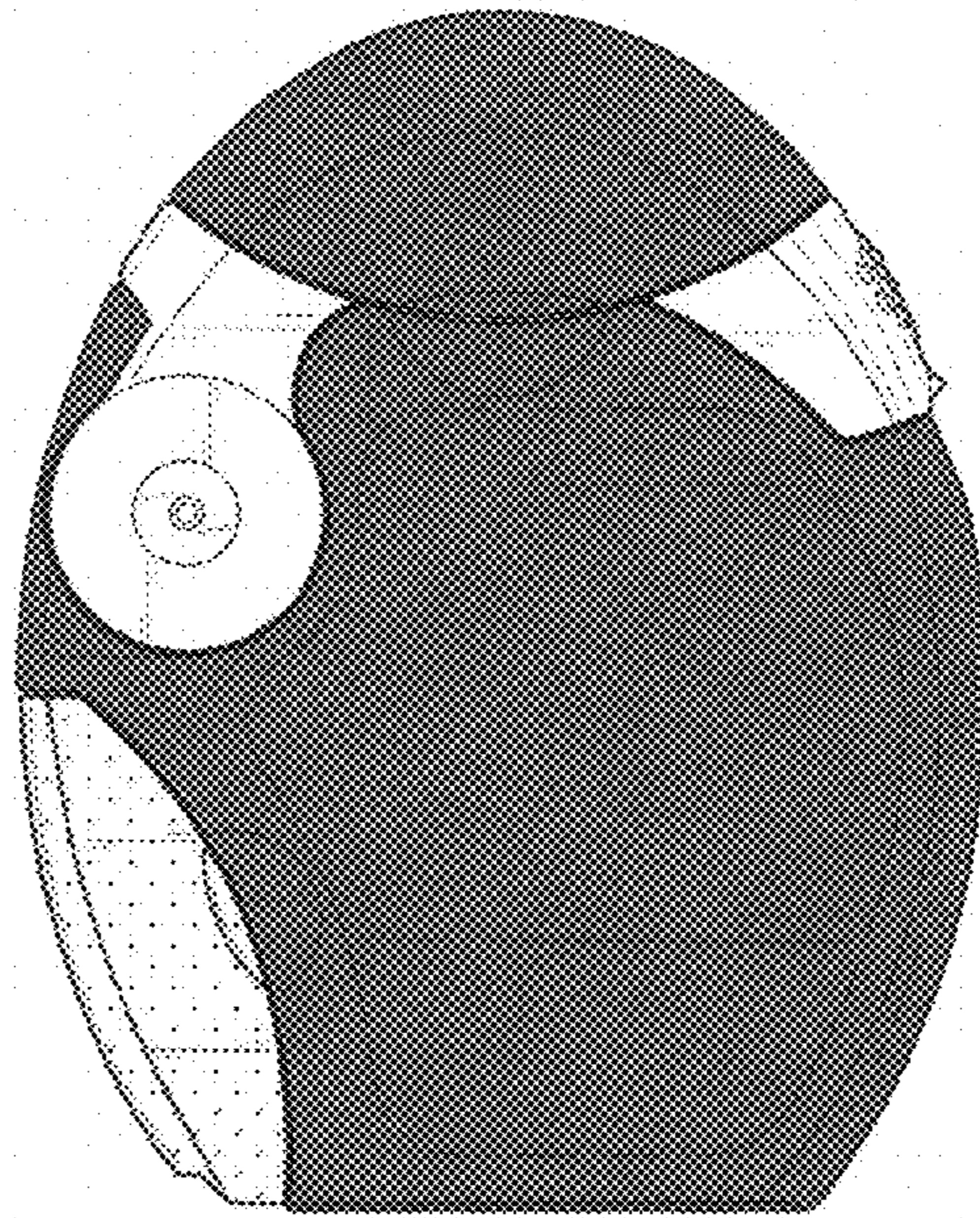


FIG. 31

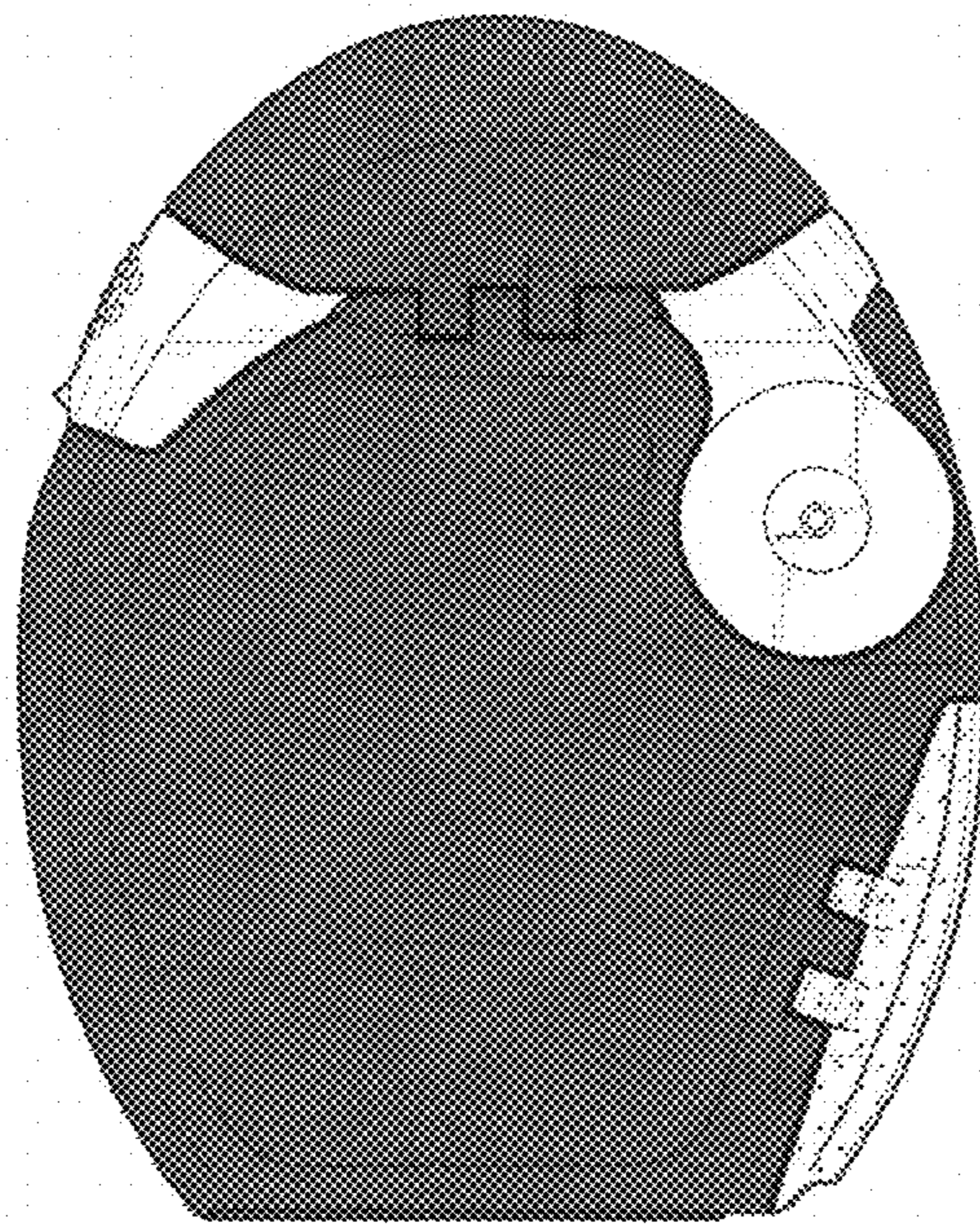


FIG. 32

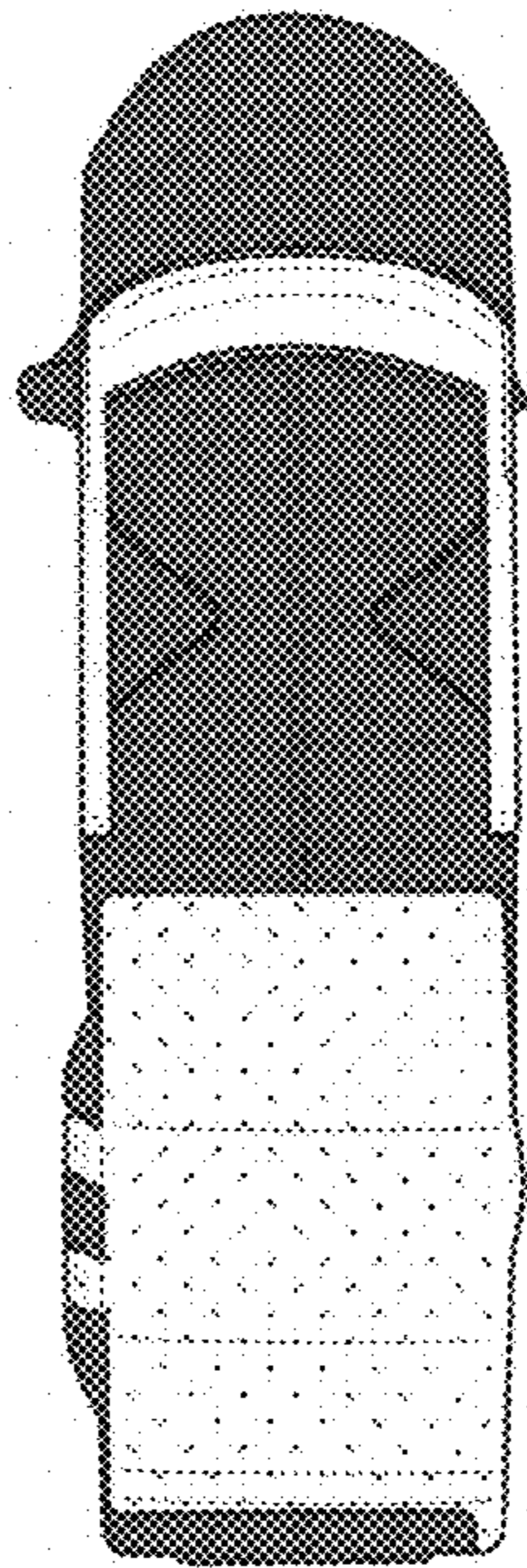


FIG. 33

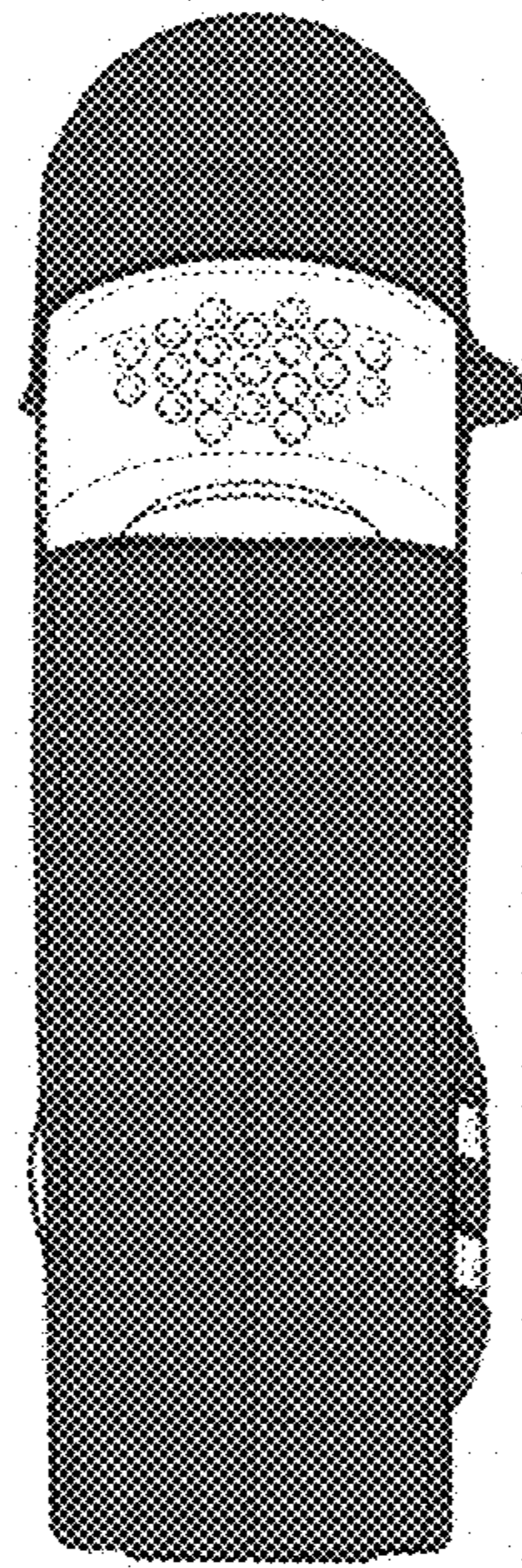


FIG. 34

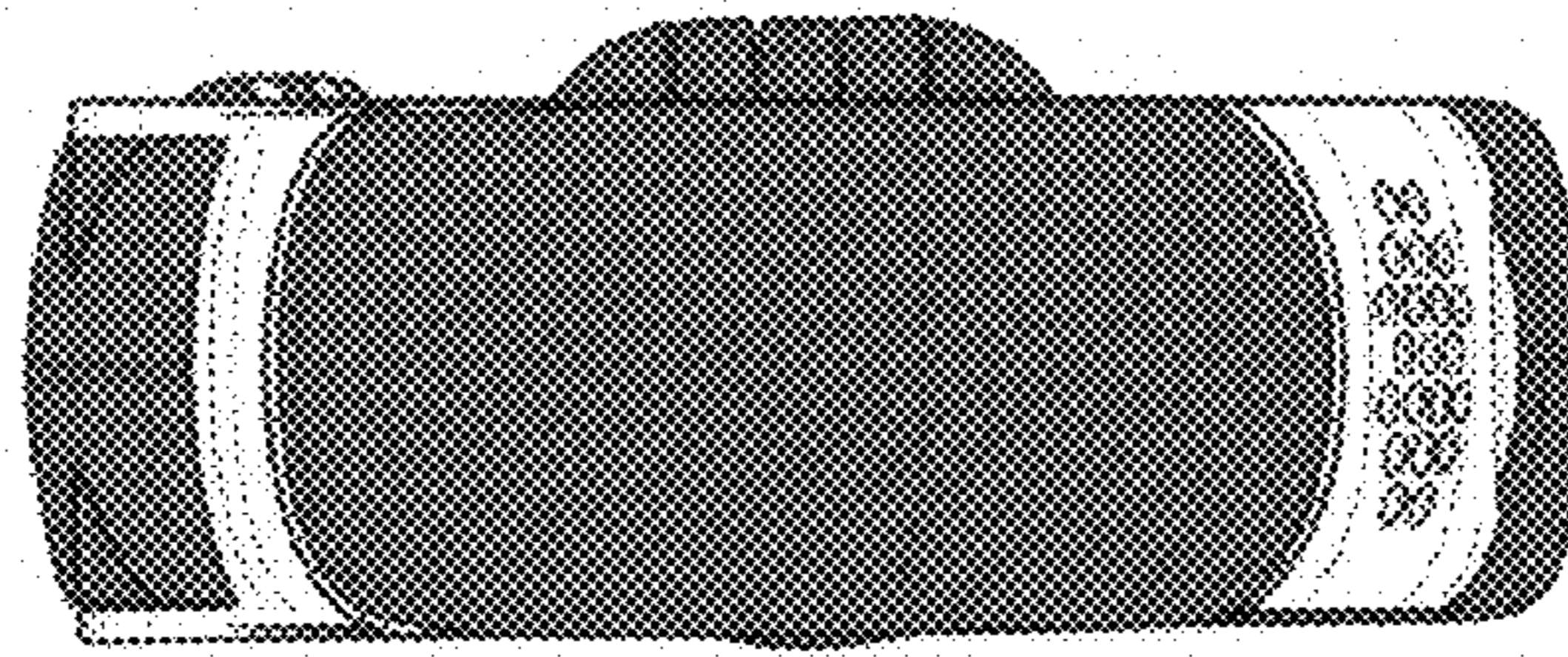


FIG. 35

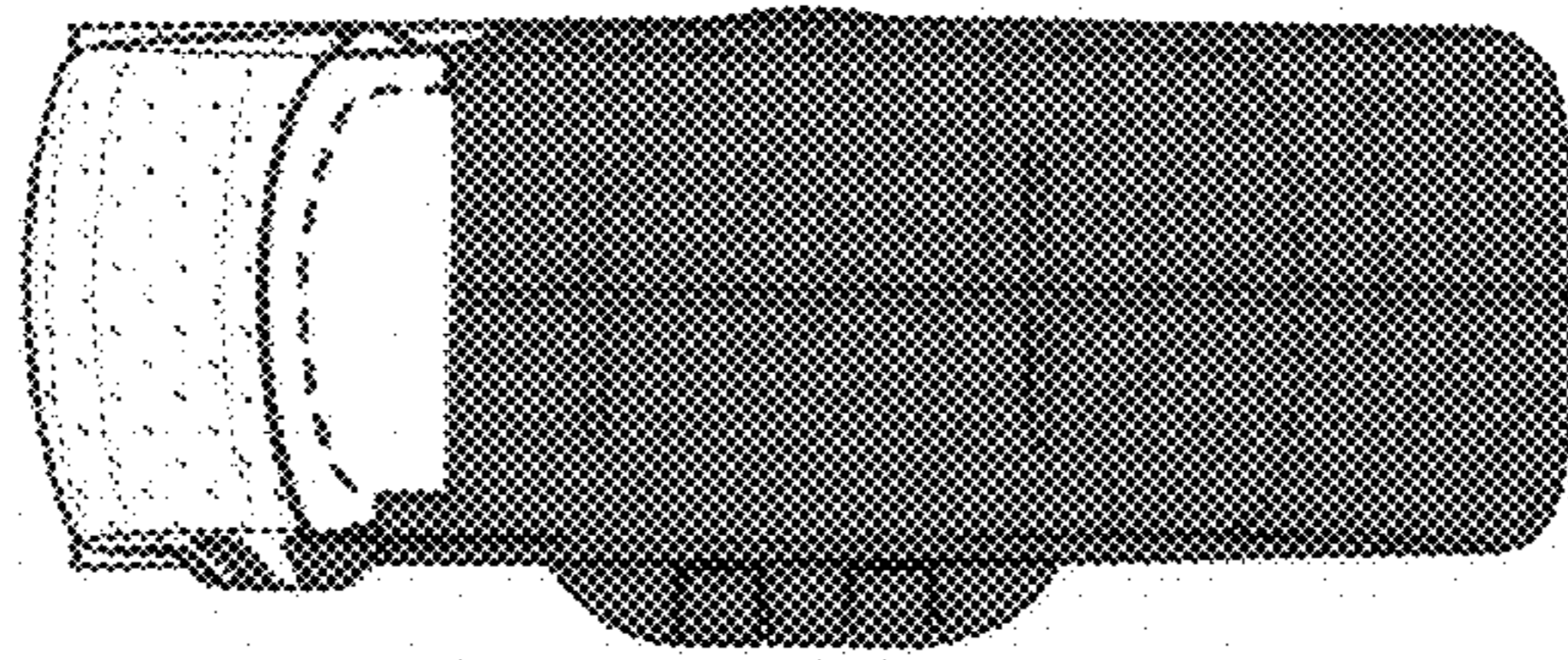


FIG. 36

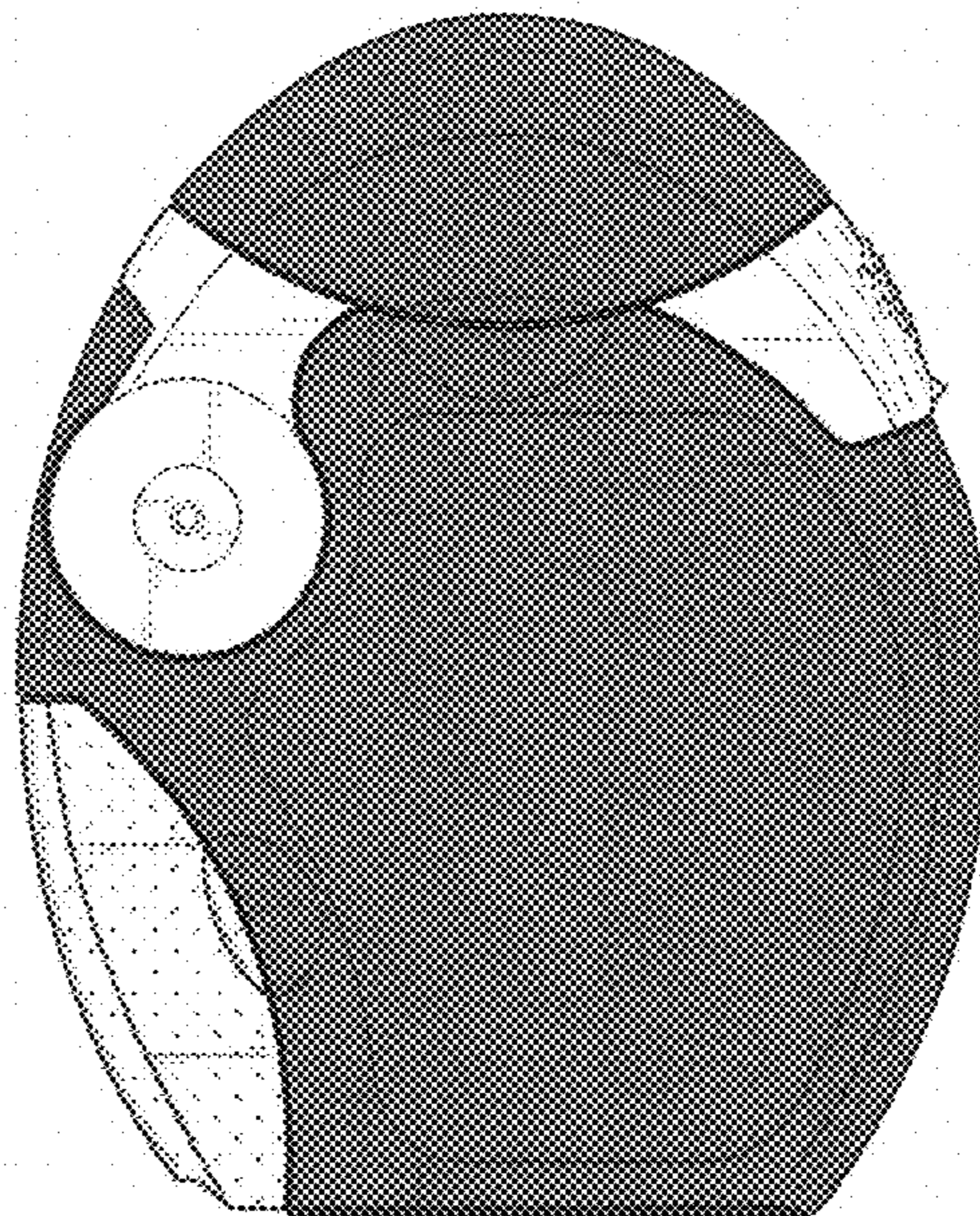


FIG. 37

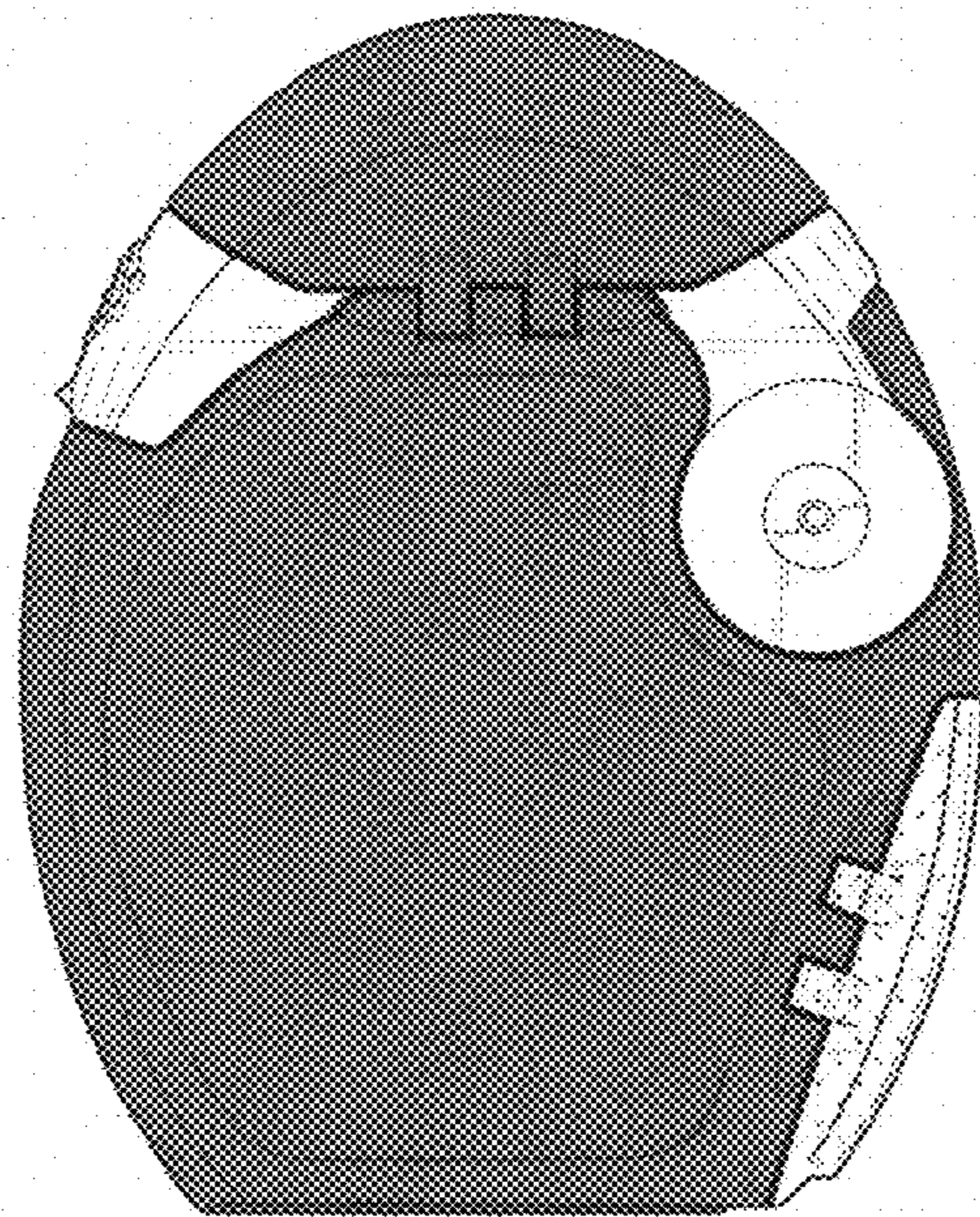


FIG. 38

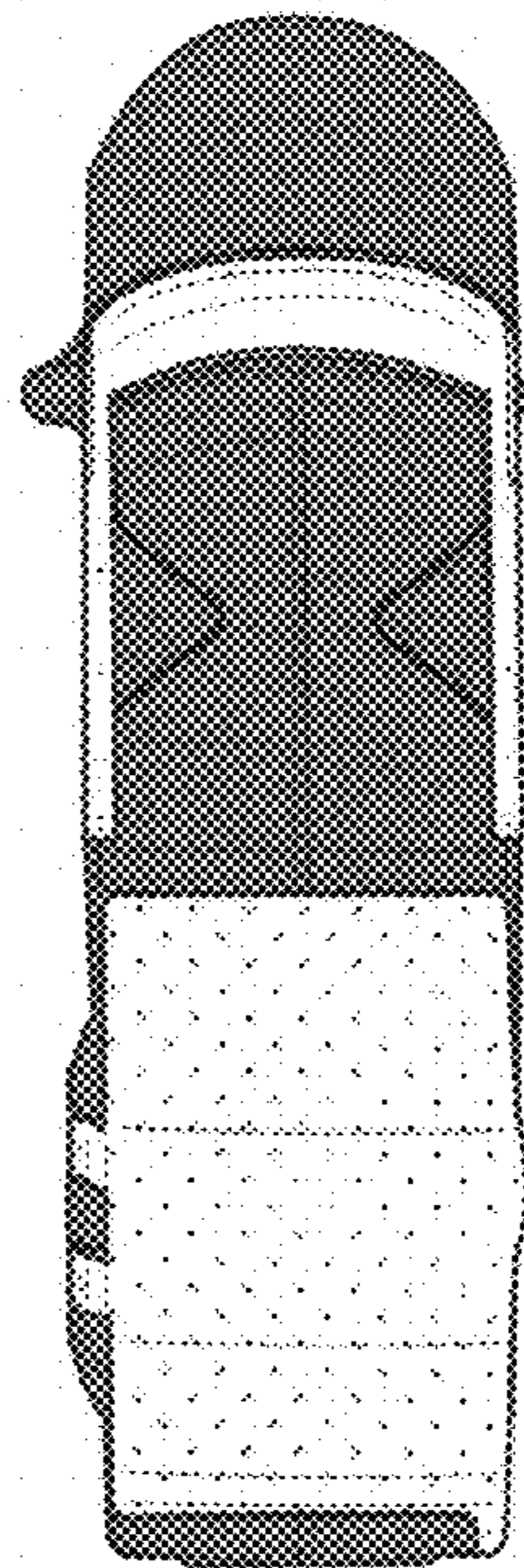


FIG. 39

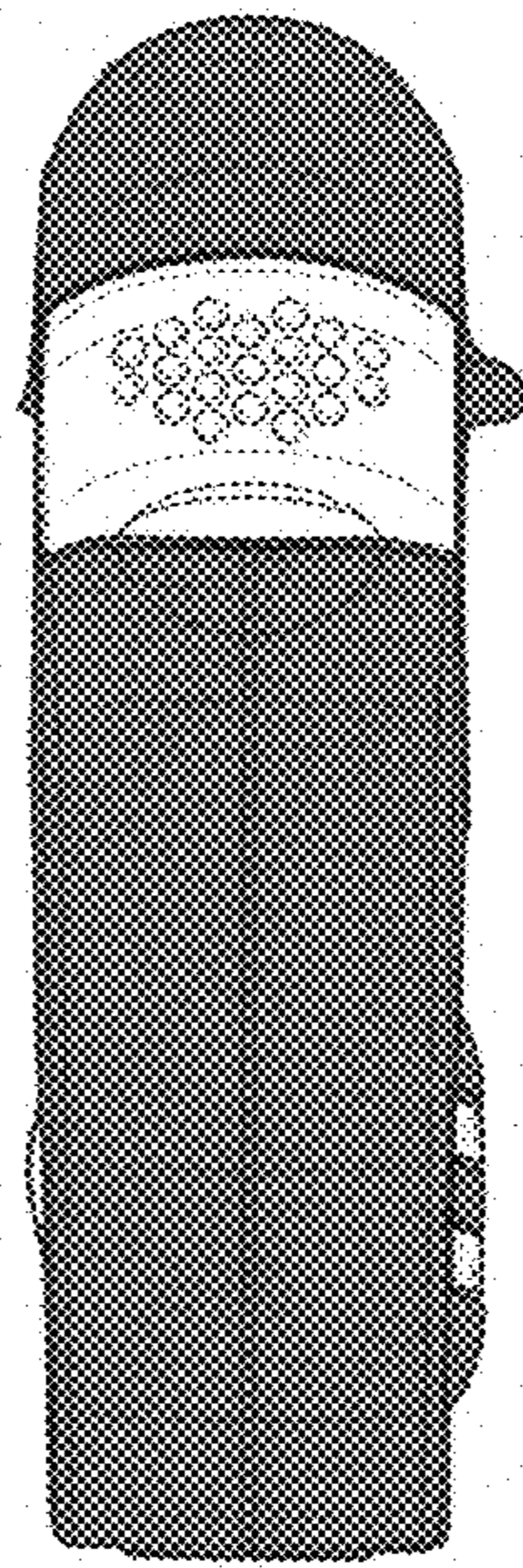


FIG. 40

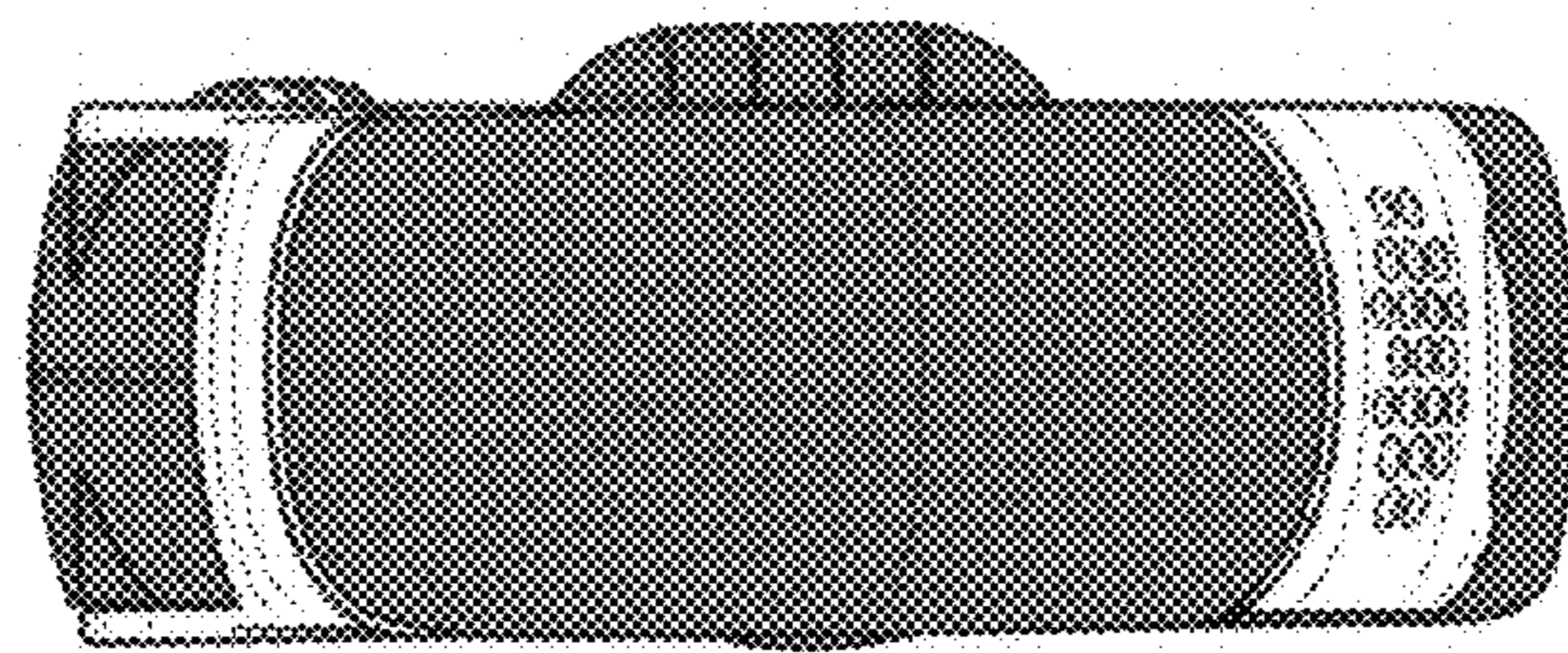


FIG. 41

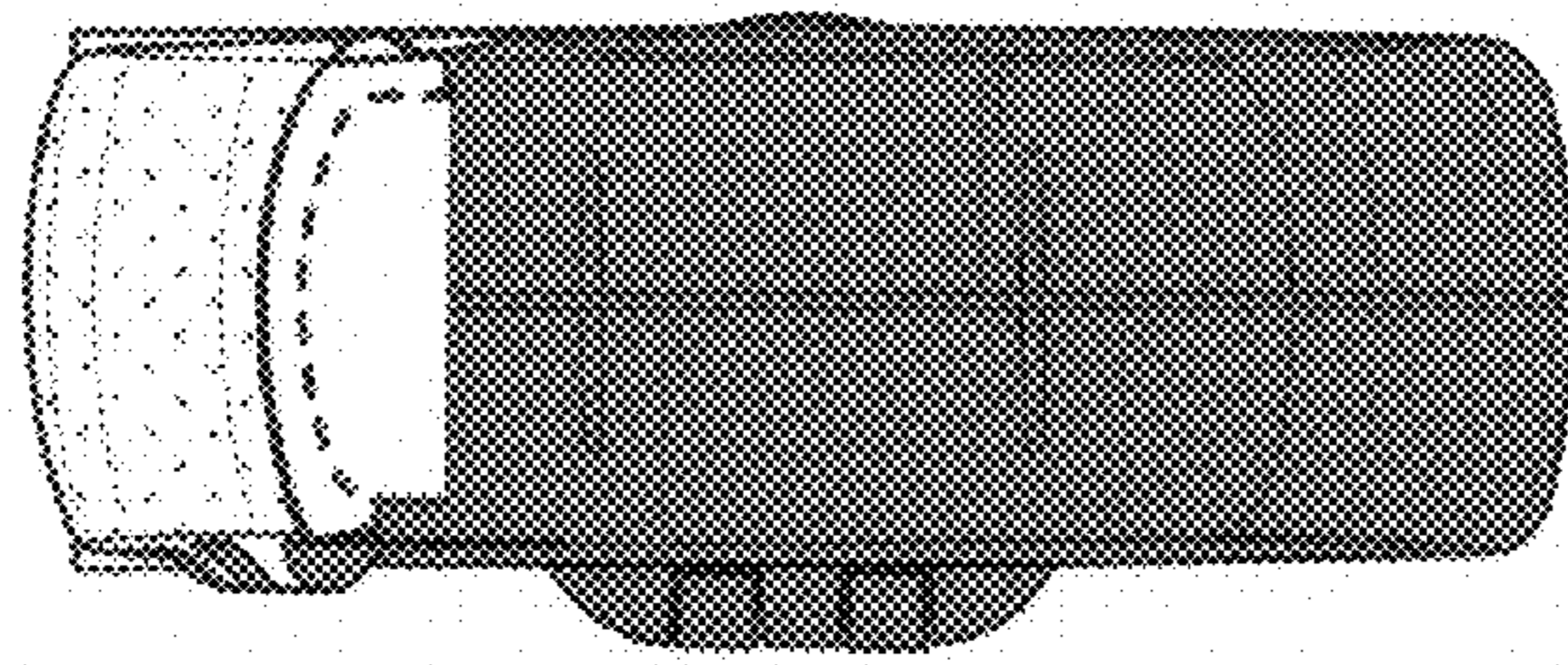


FIG. 42

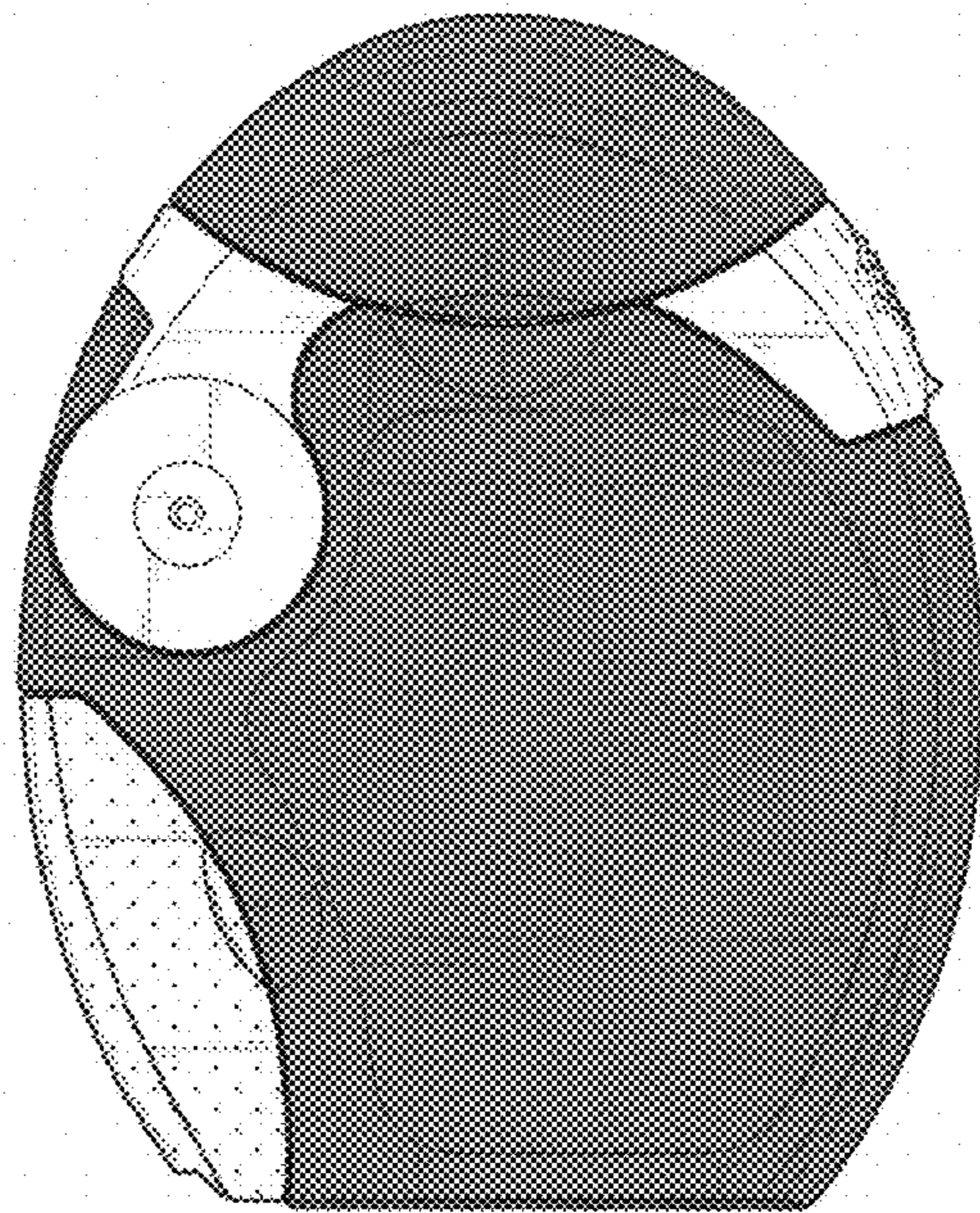


FIG. 43

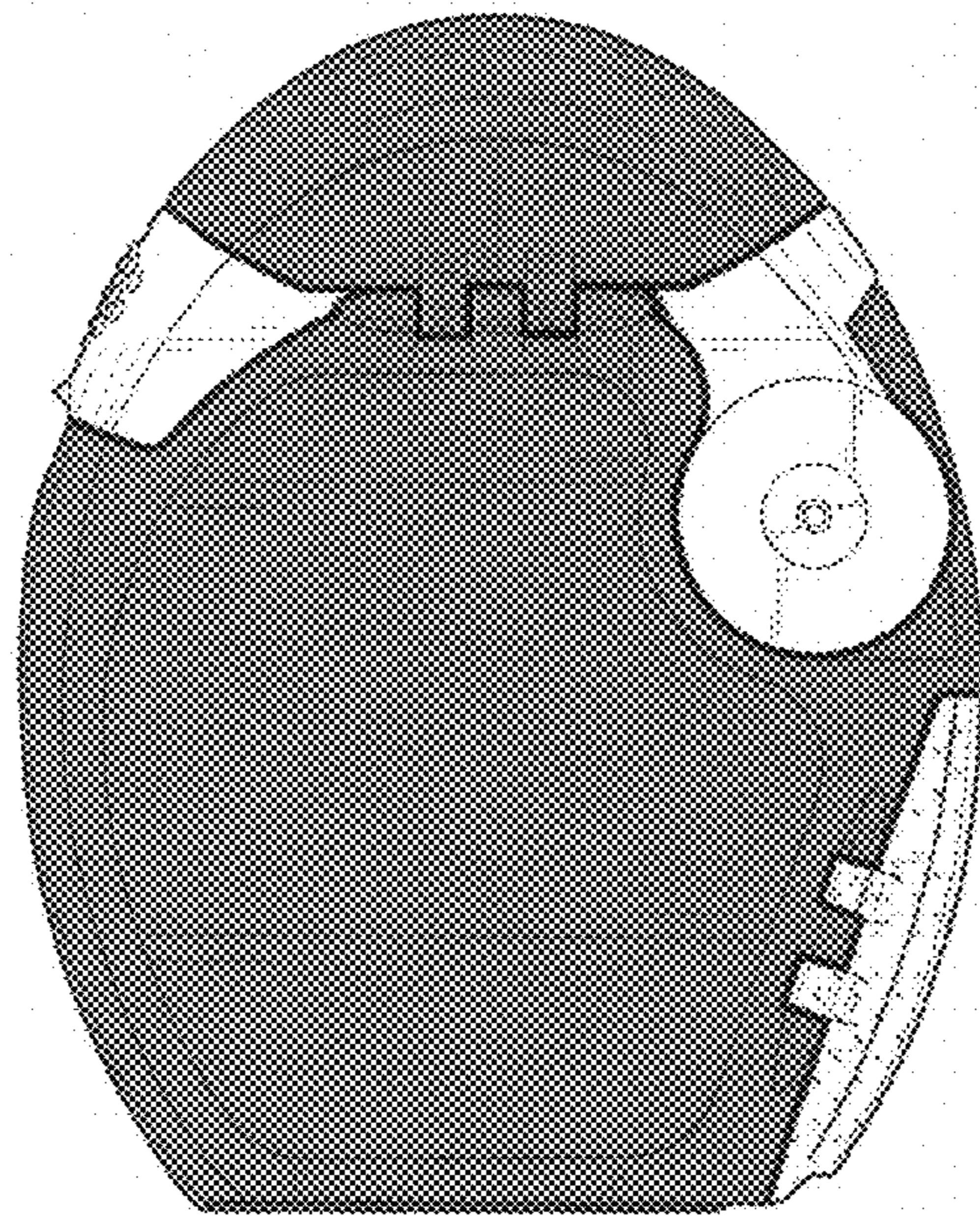


FIG. 44

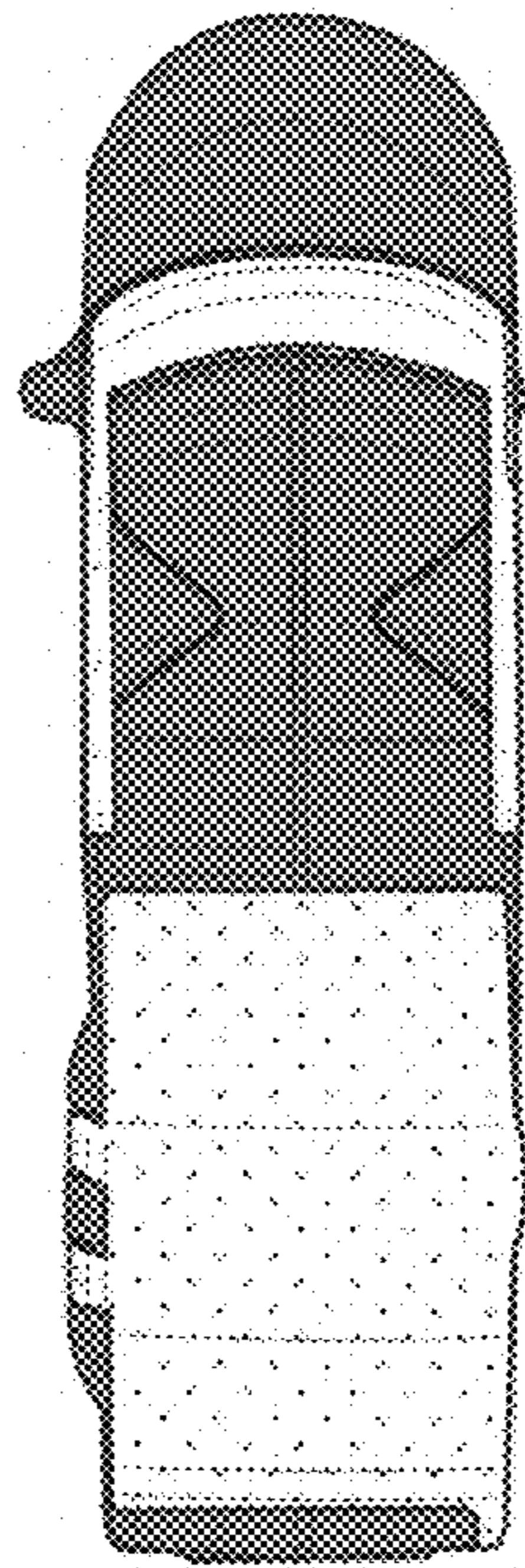


FIG. 45

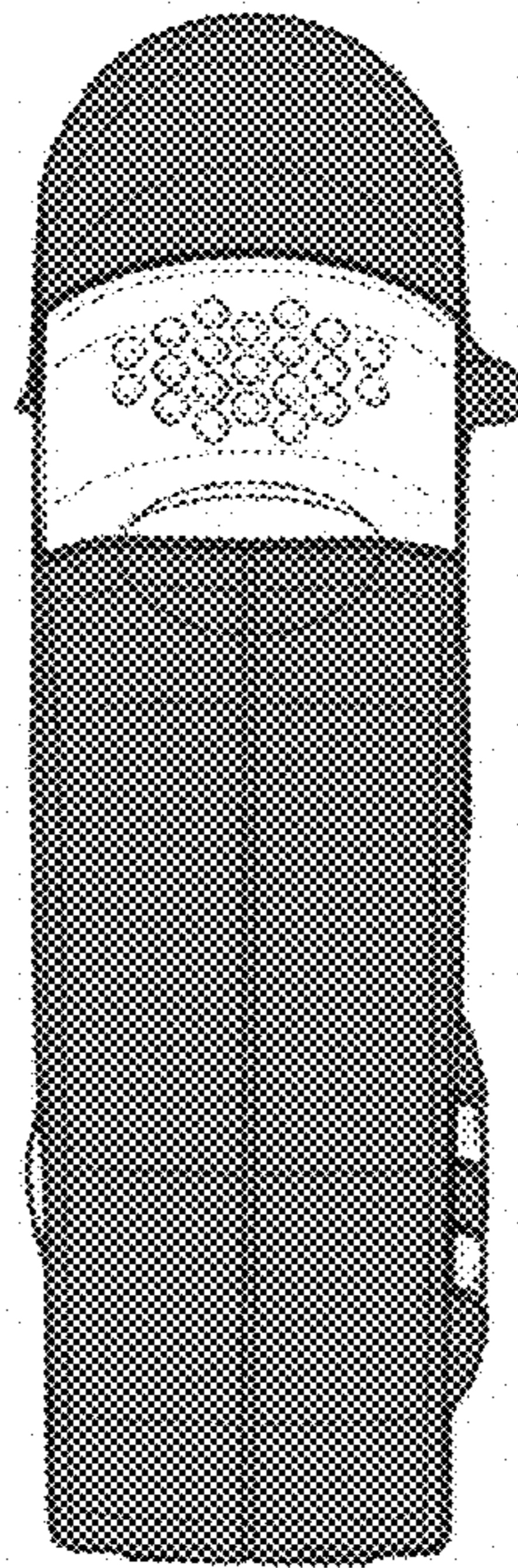


FIG. 46

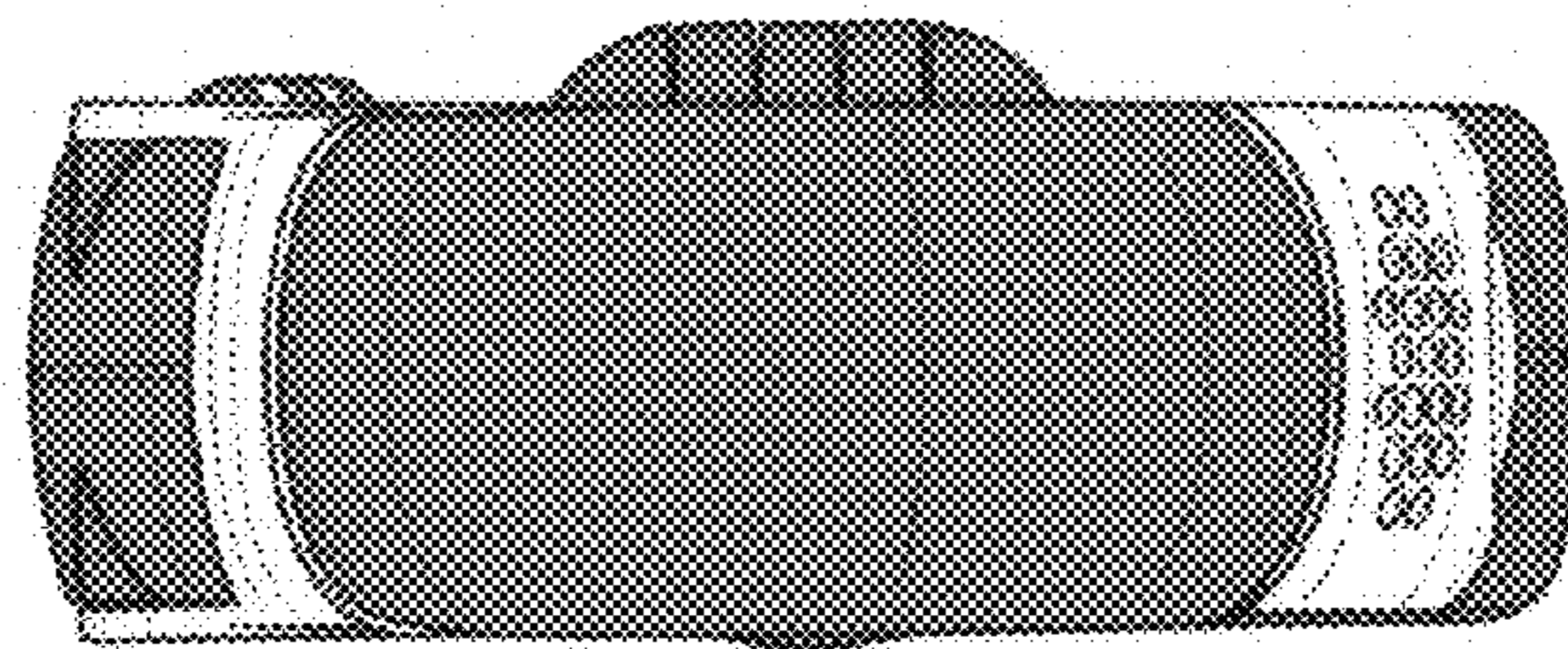


FIG. 47

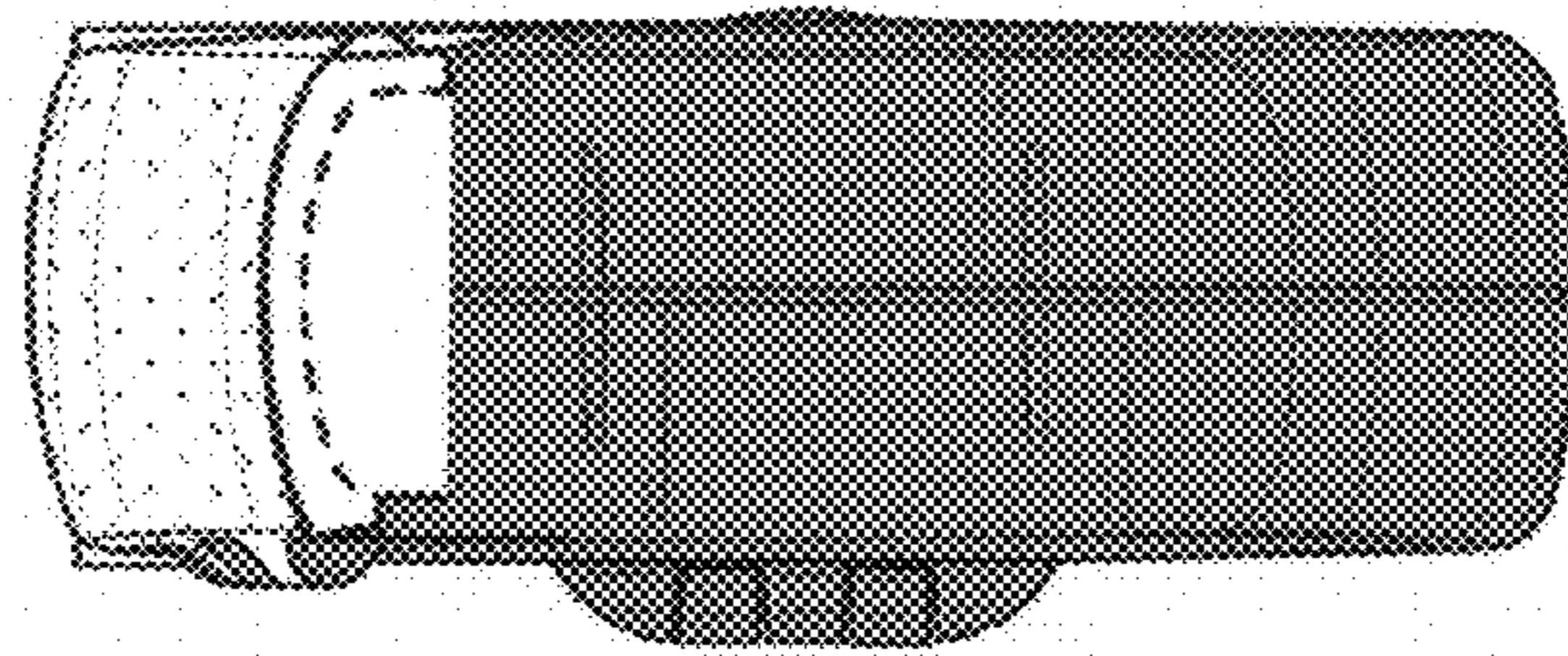


FIG. 48

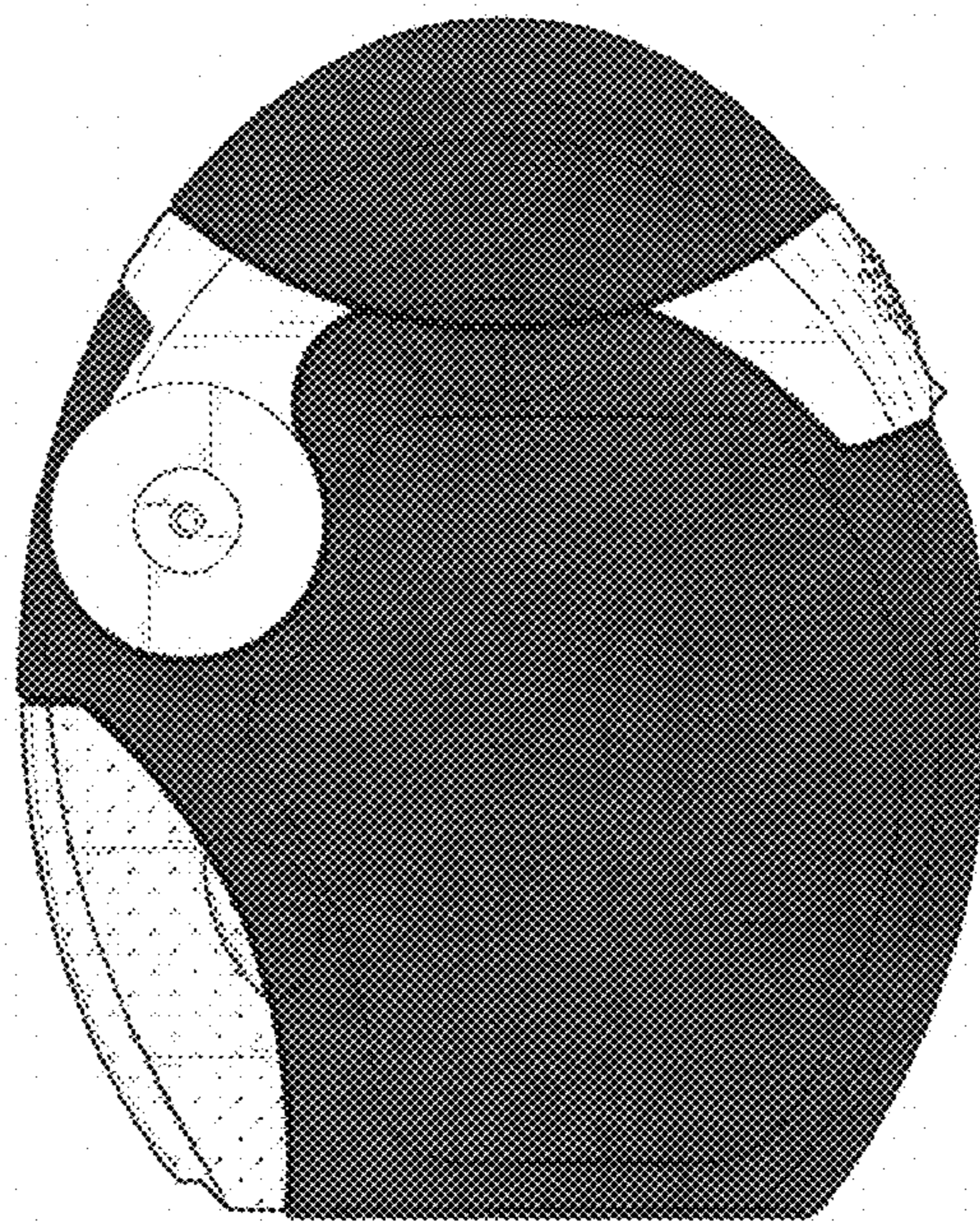


FIG. 49

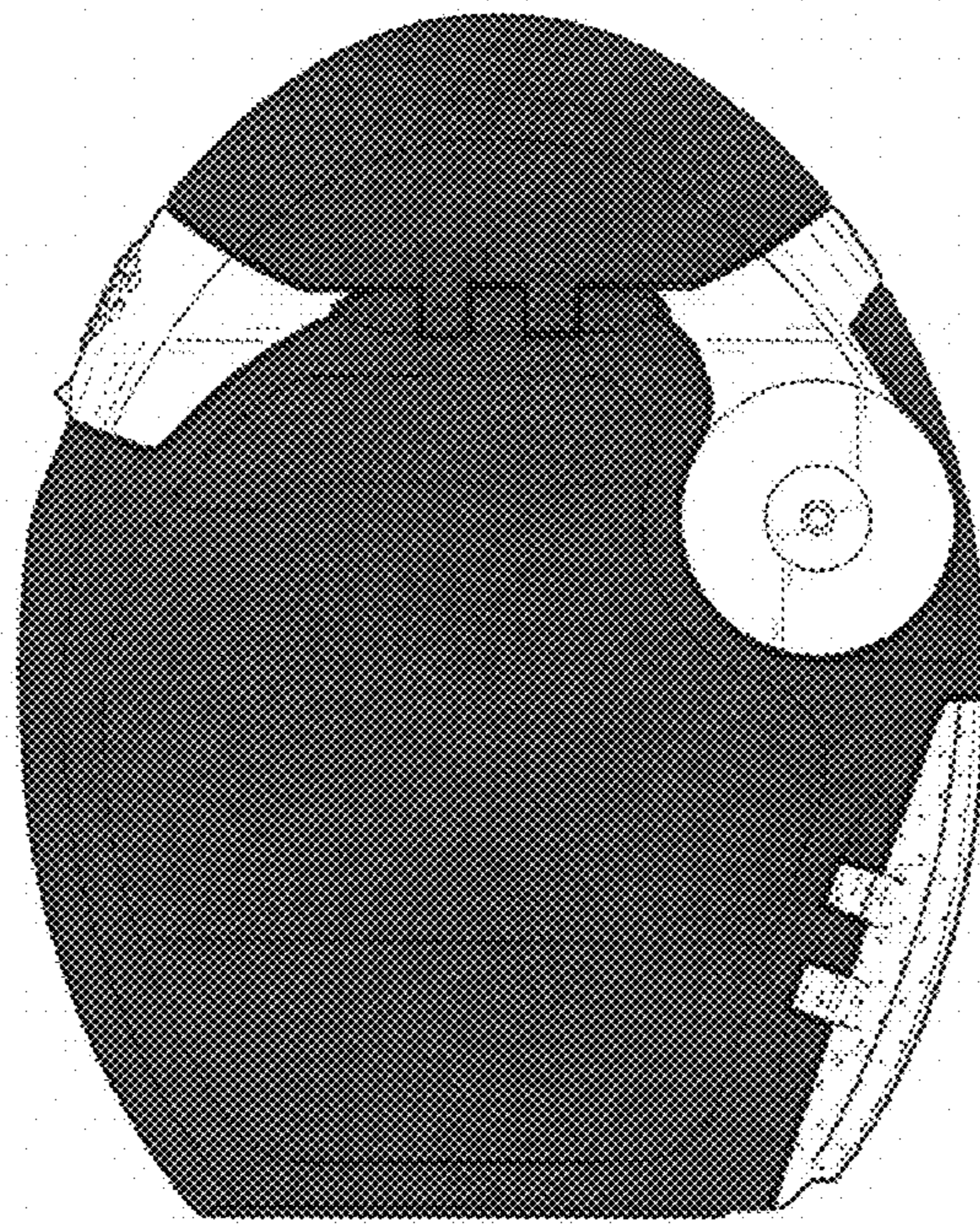


FIG. 50

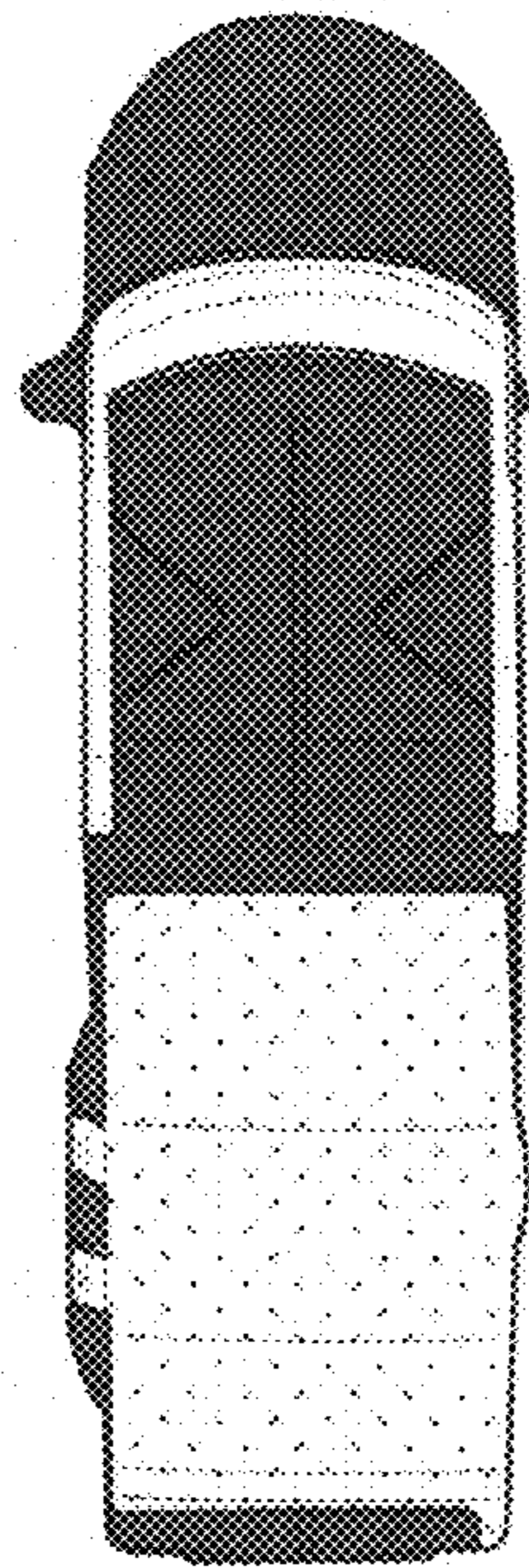


FIG. 51

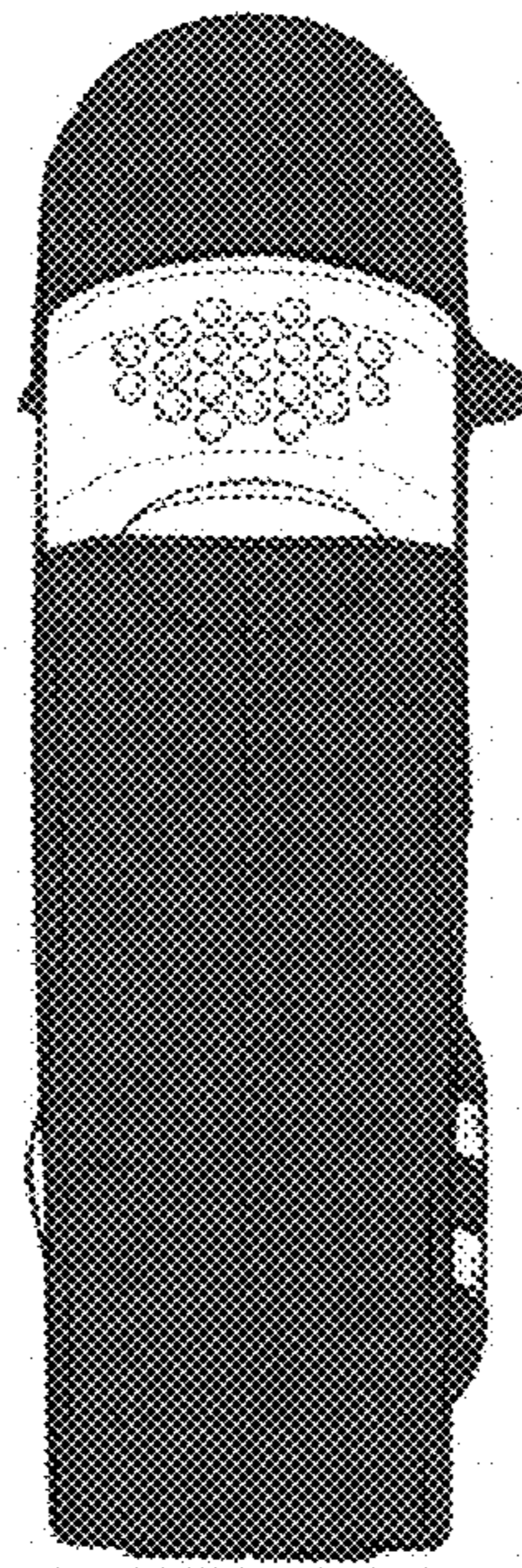


FIG. 52

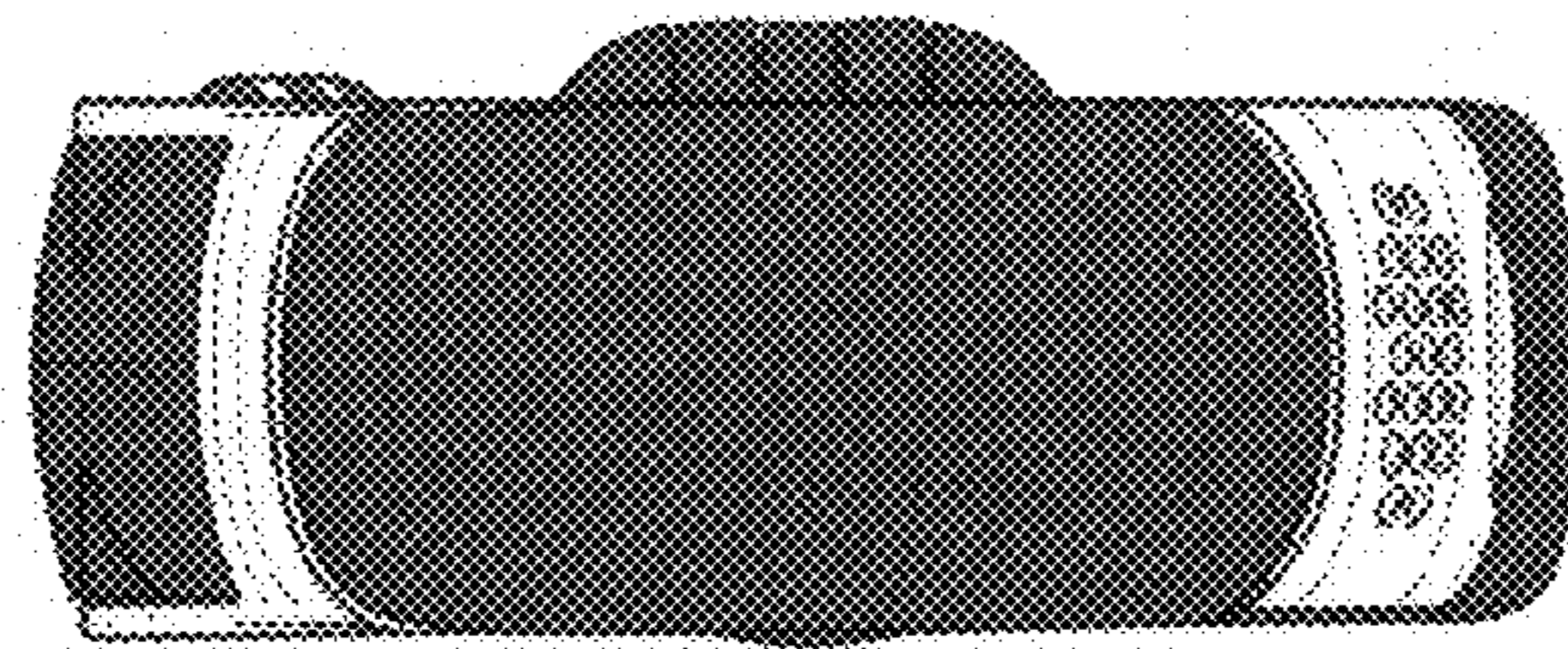


FIG. 53

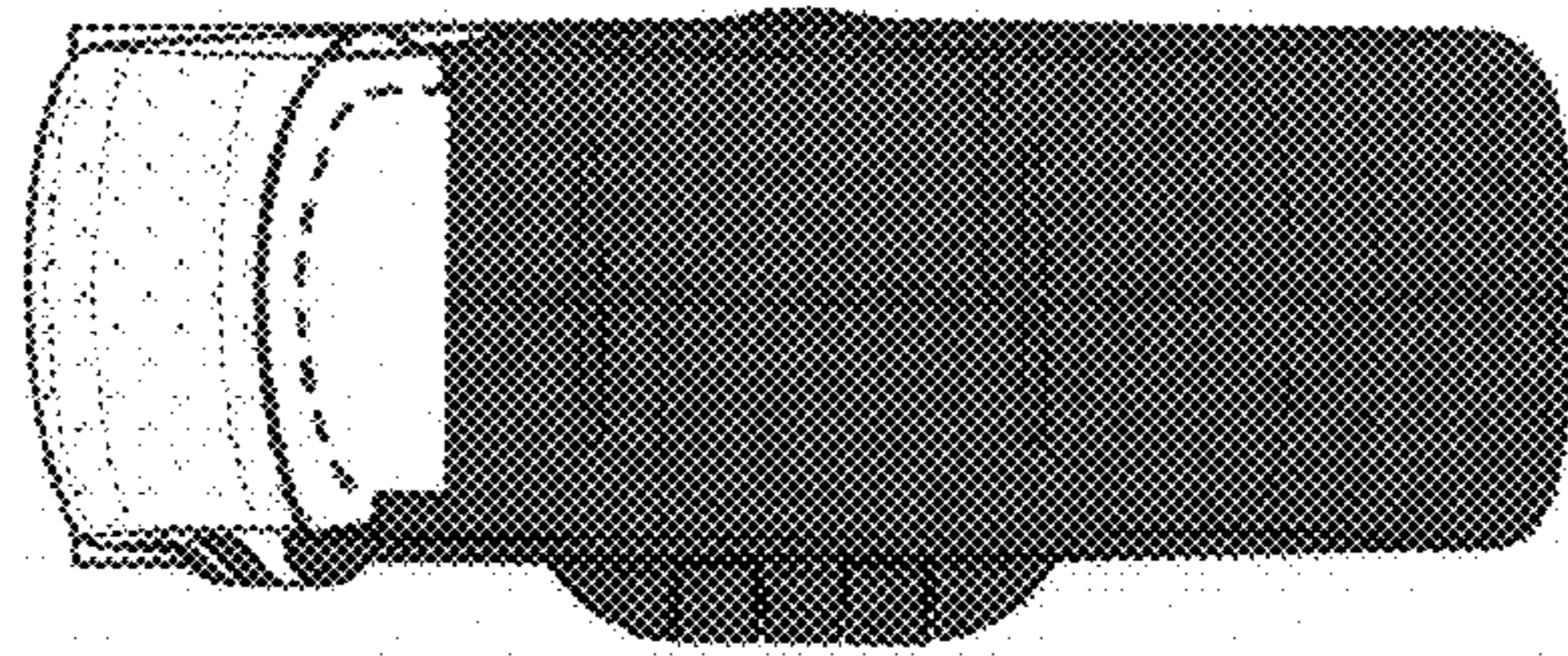


FIG. 54

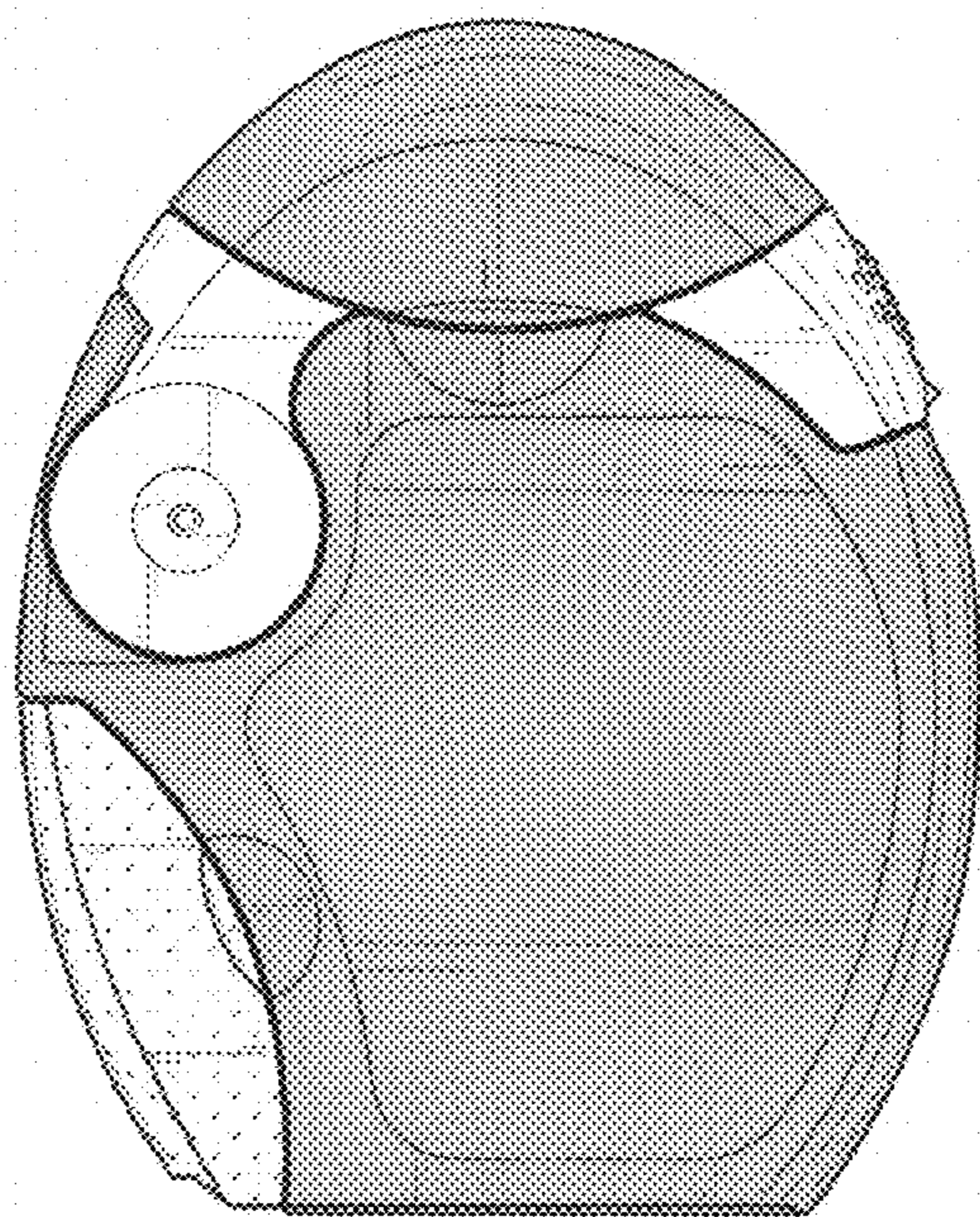


FIG. 55

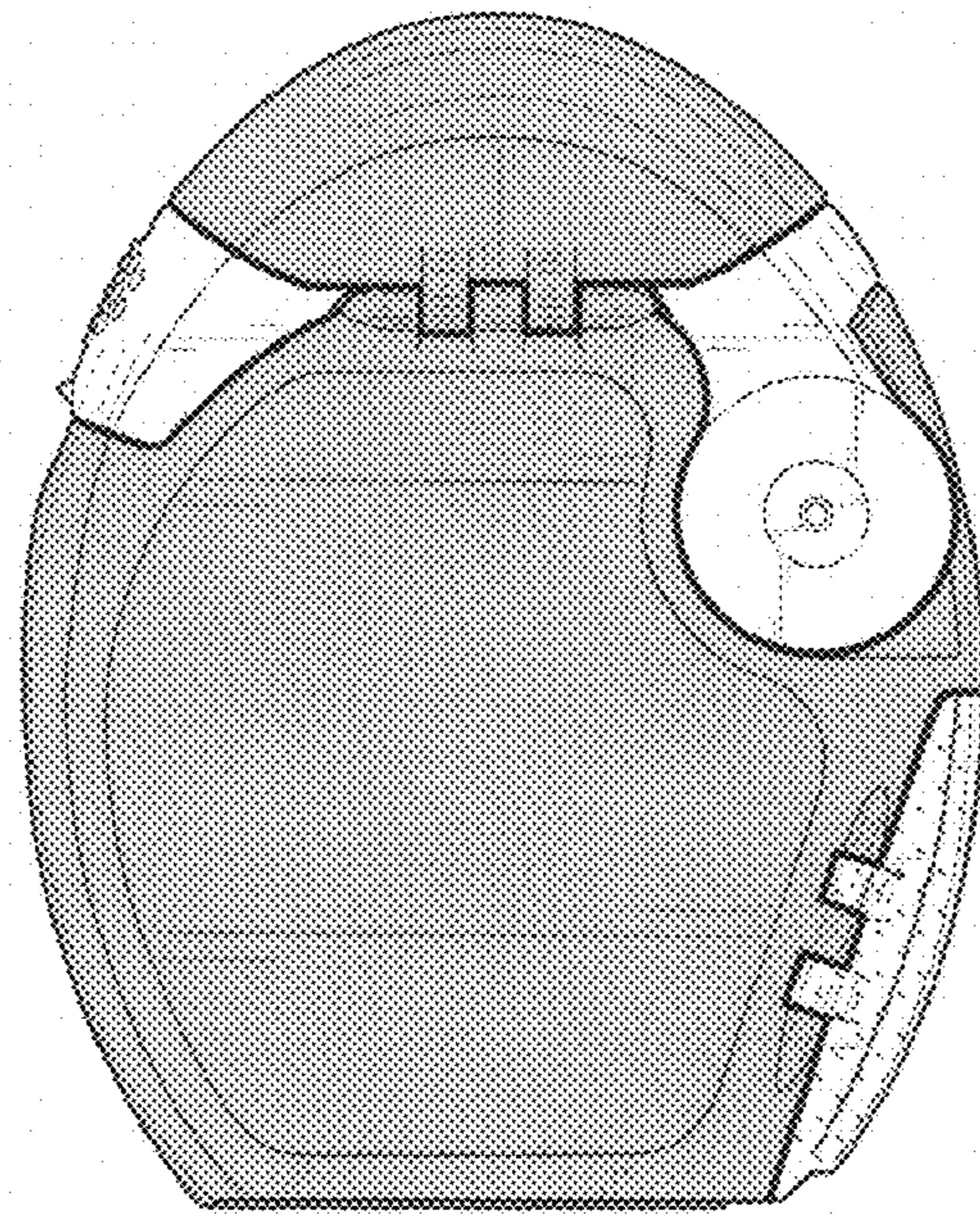


FIG. 56

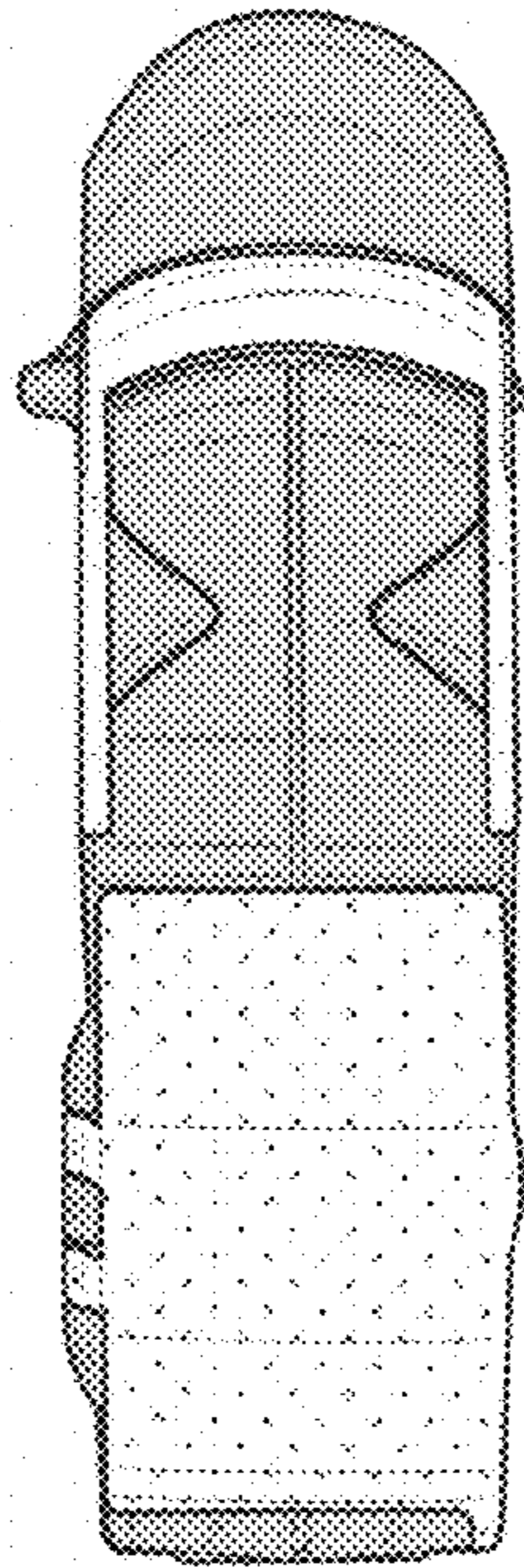


FIG. 57

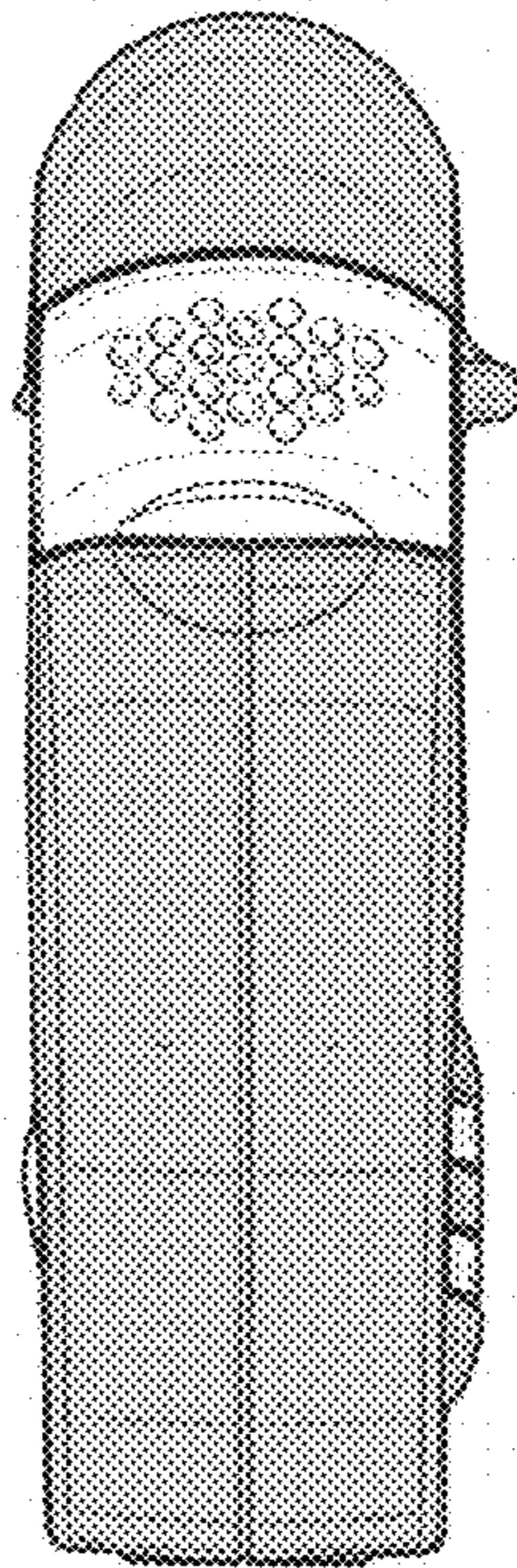


FIG. 58

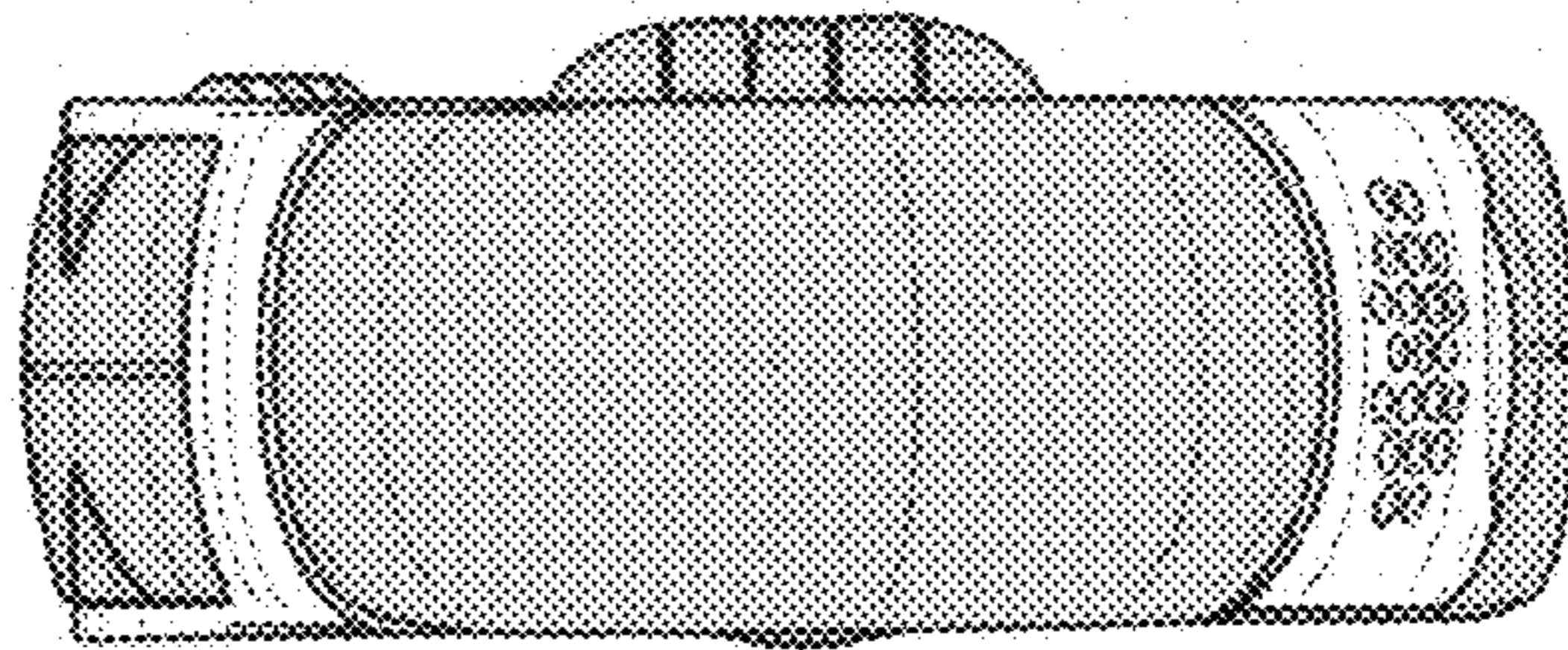


FIG. 59

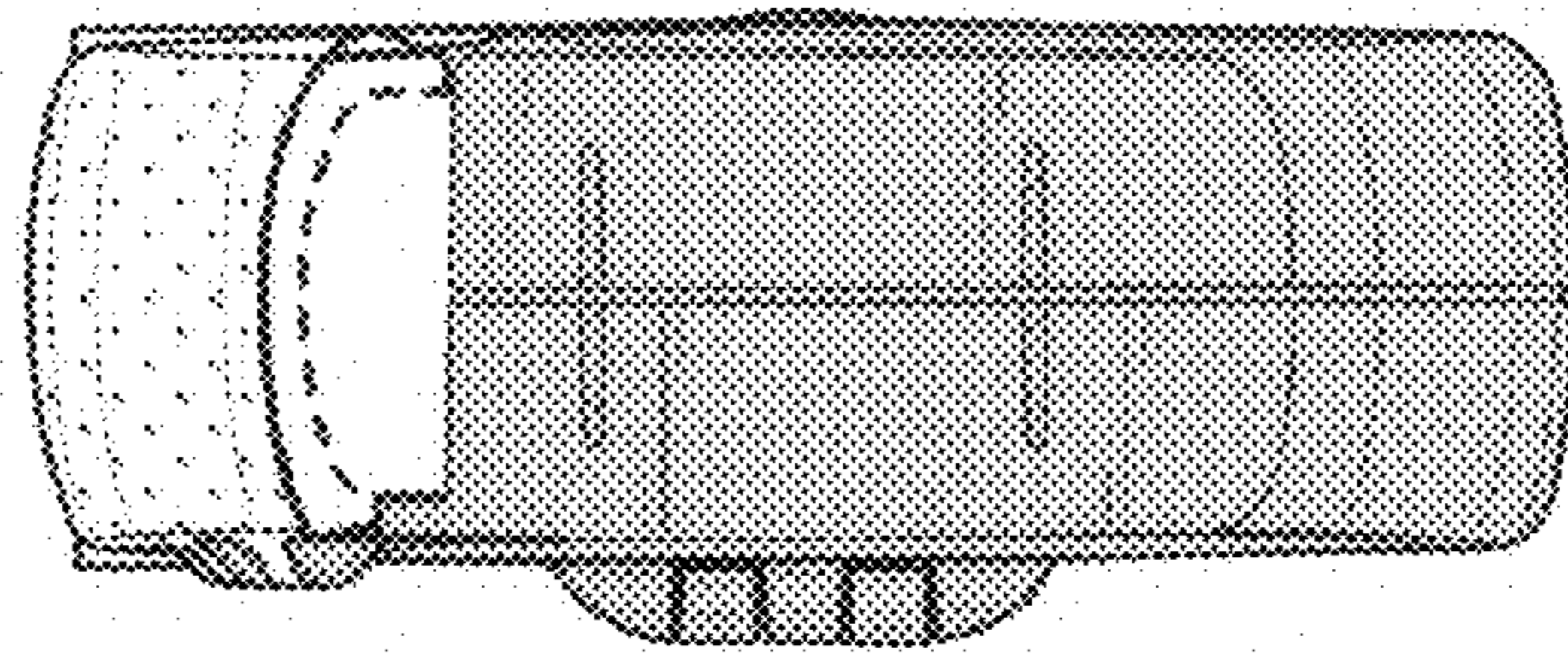


FIG. 60

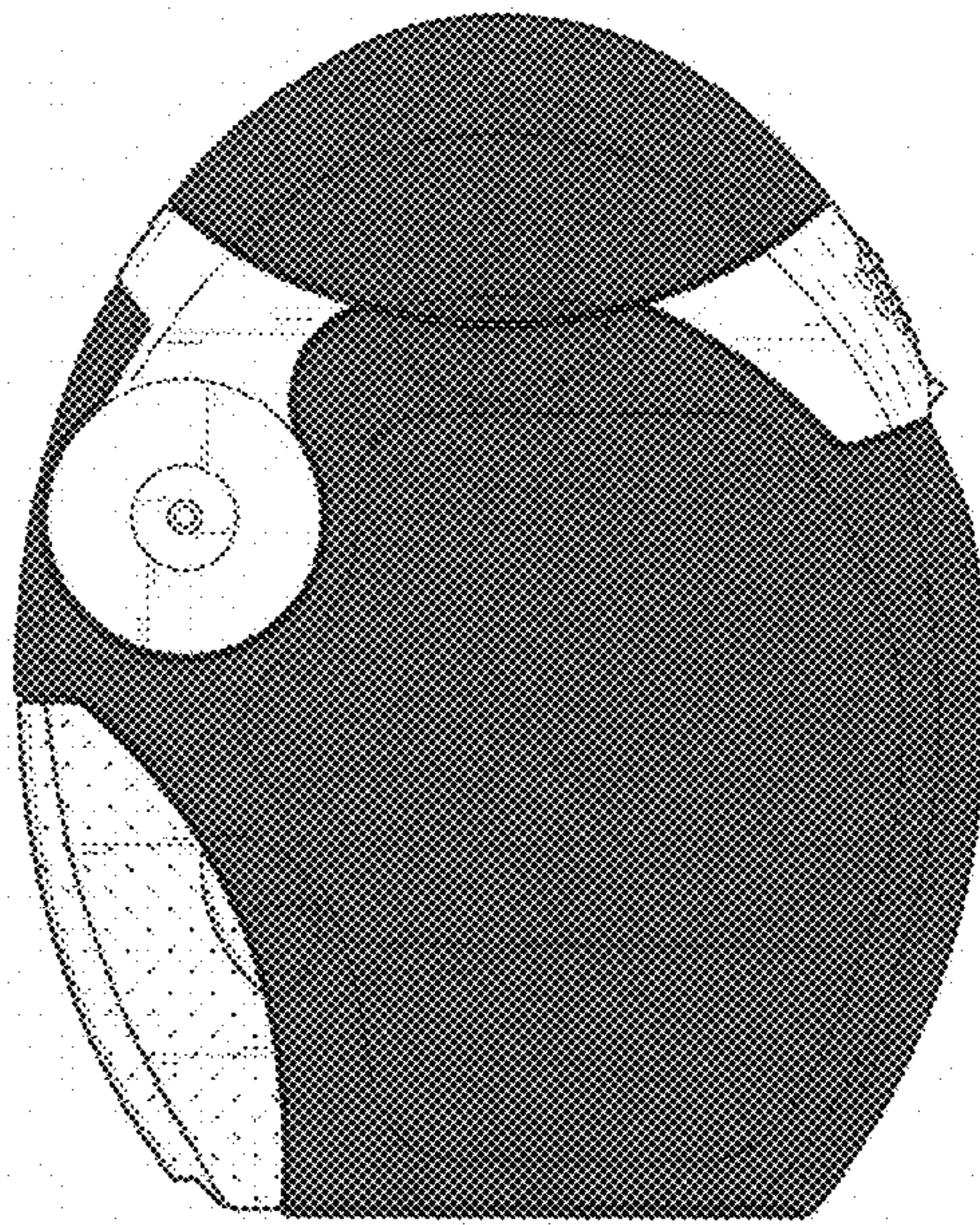


FIG. 61

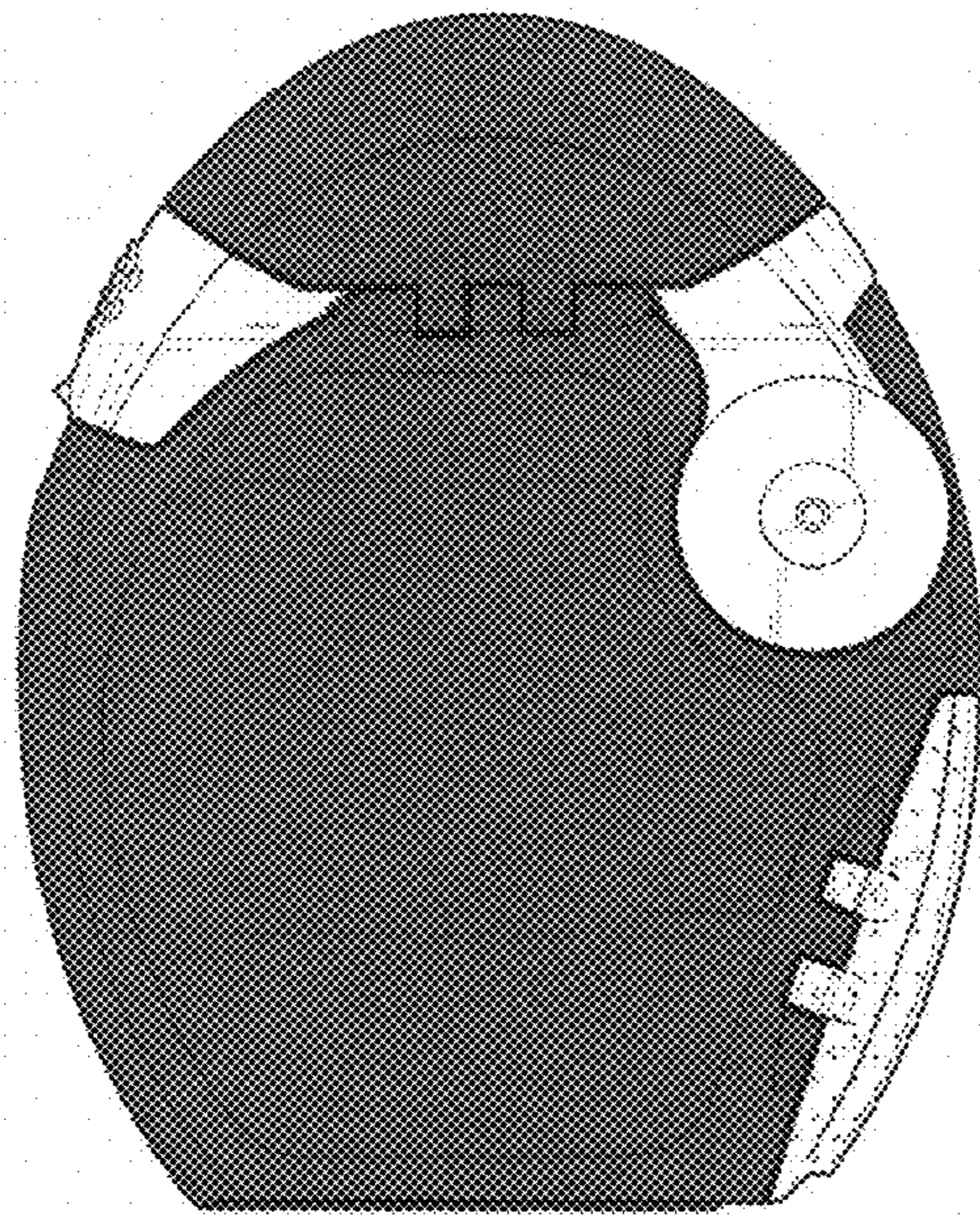


FIG. 62

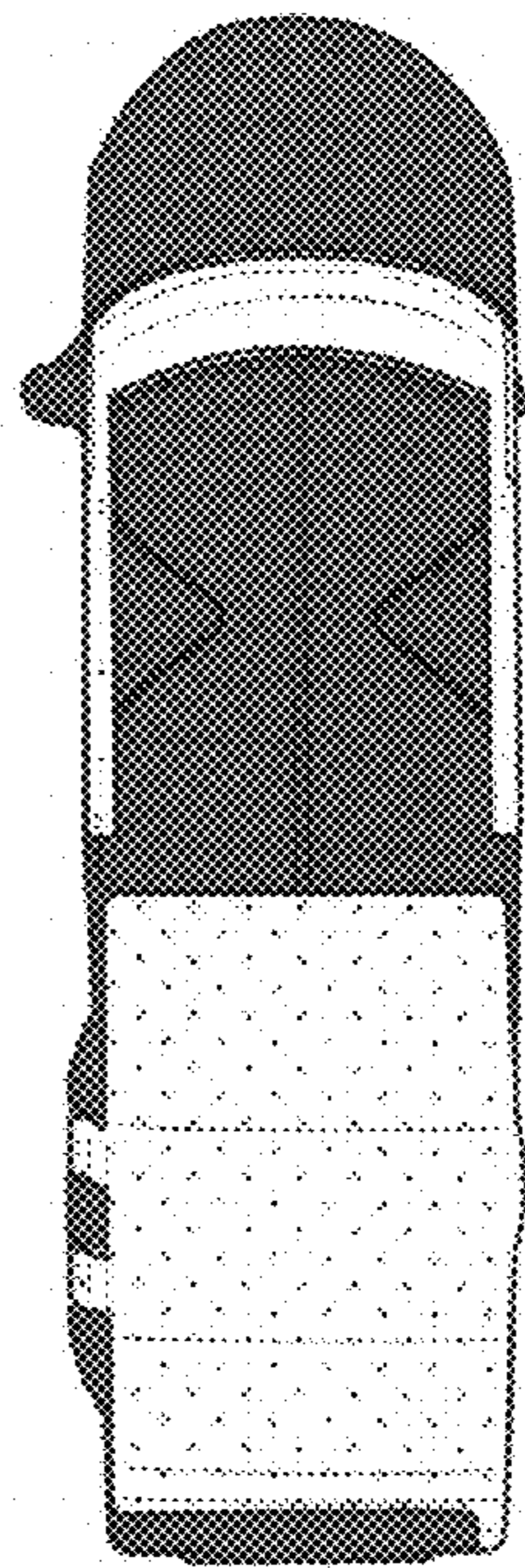


FIG. 63

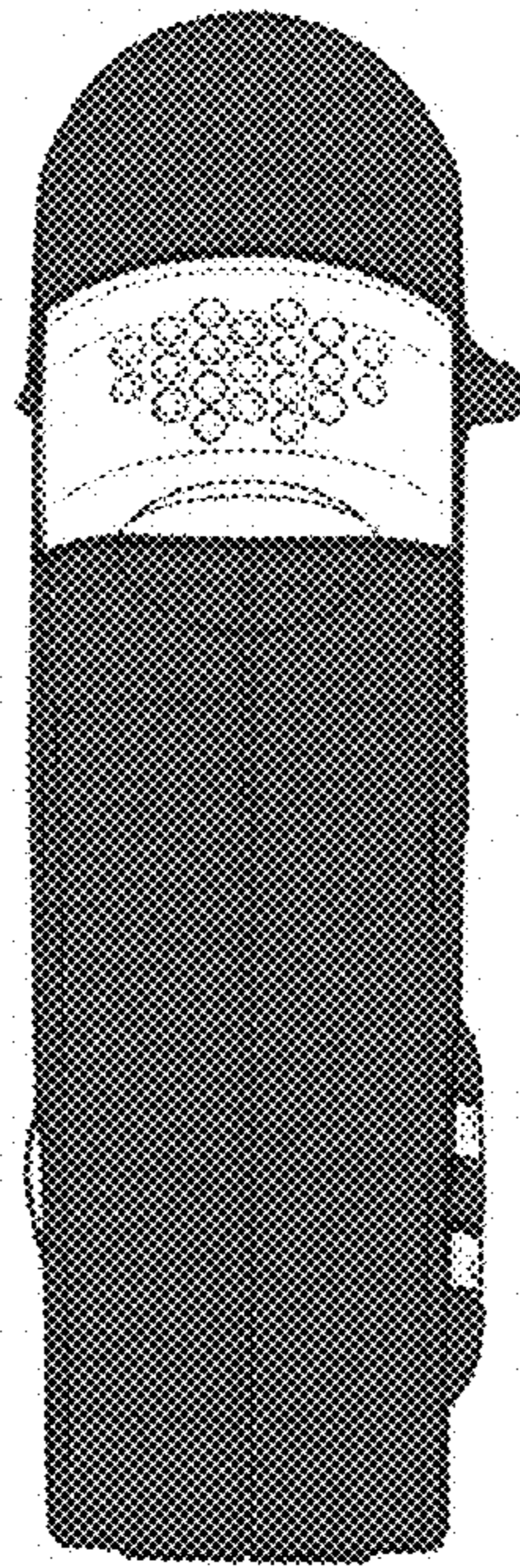


FIG. 64

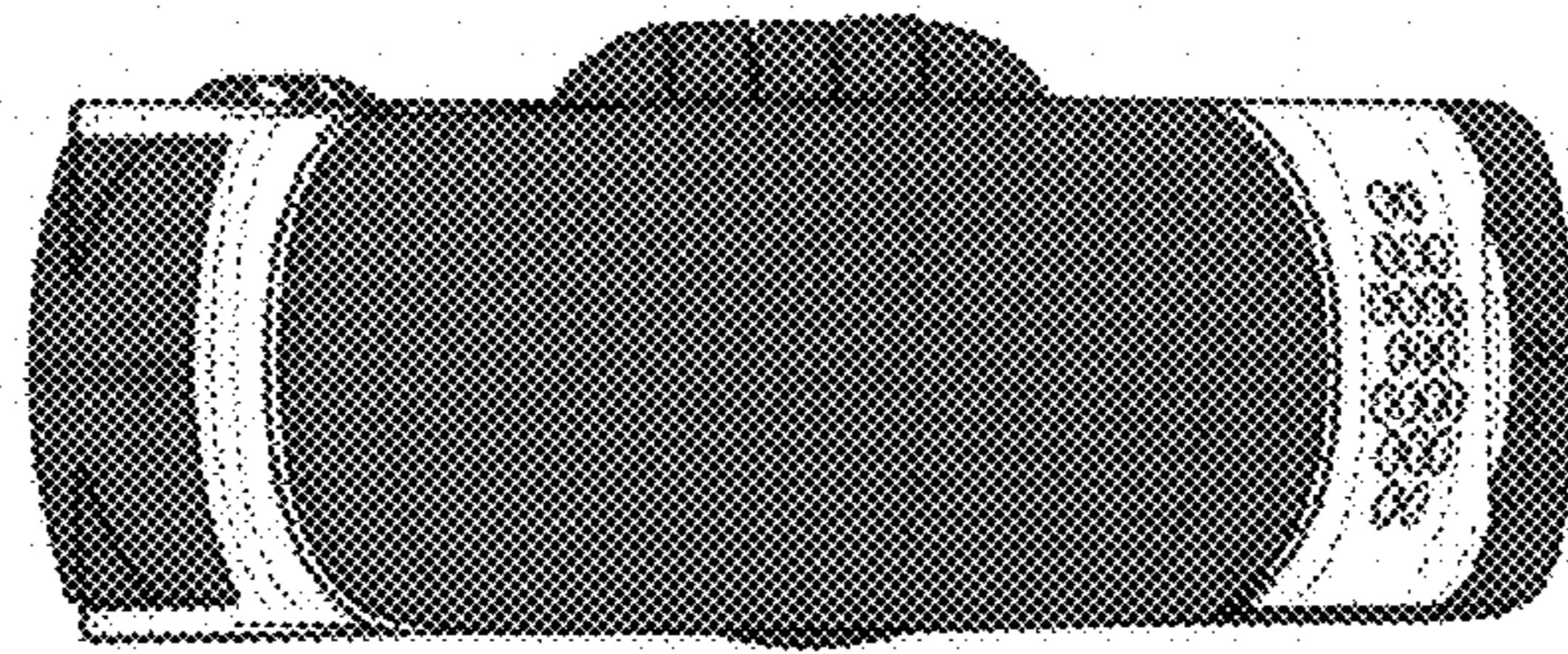


FIG. 65

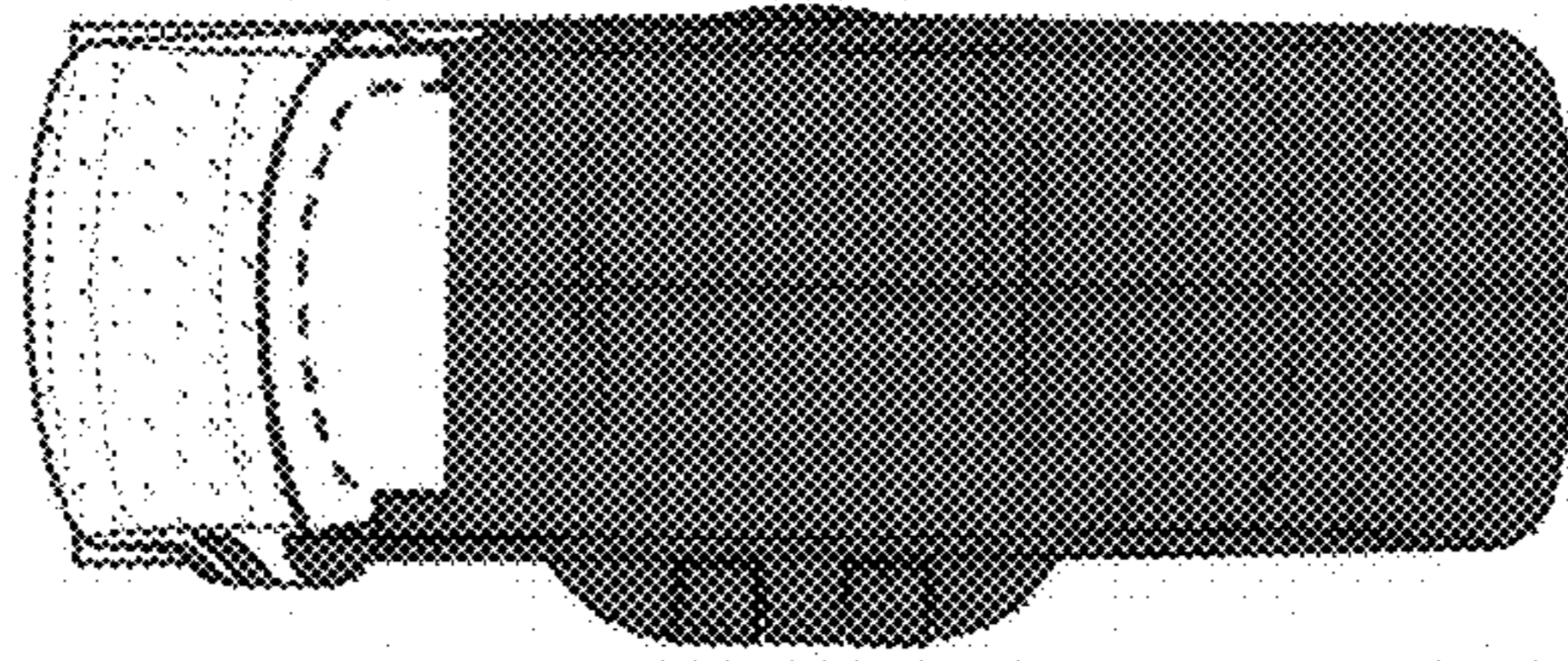


FIG. 66

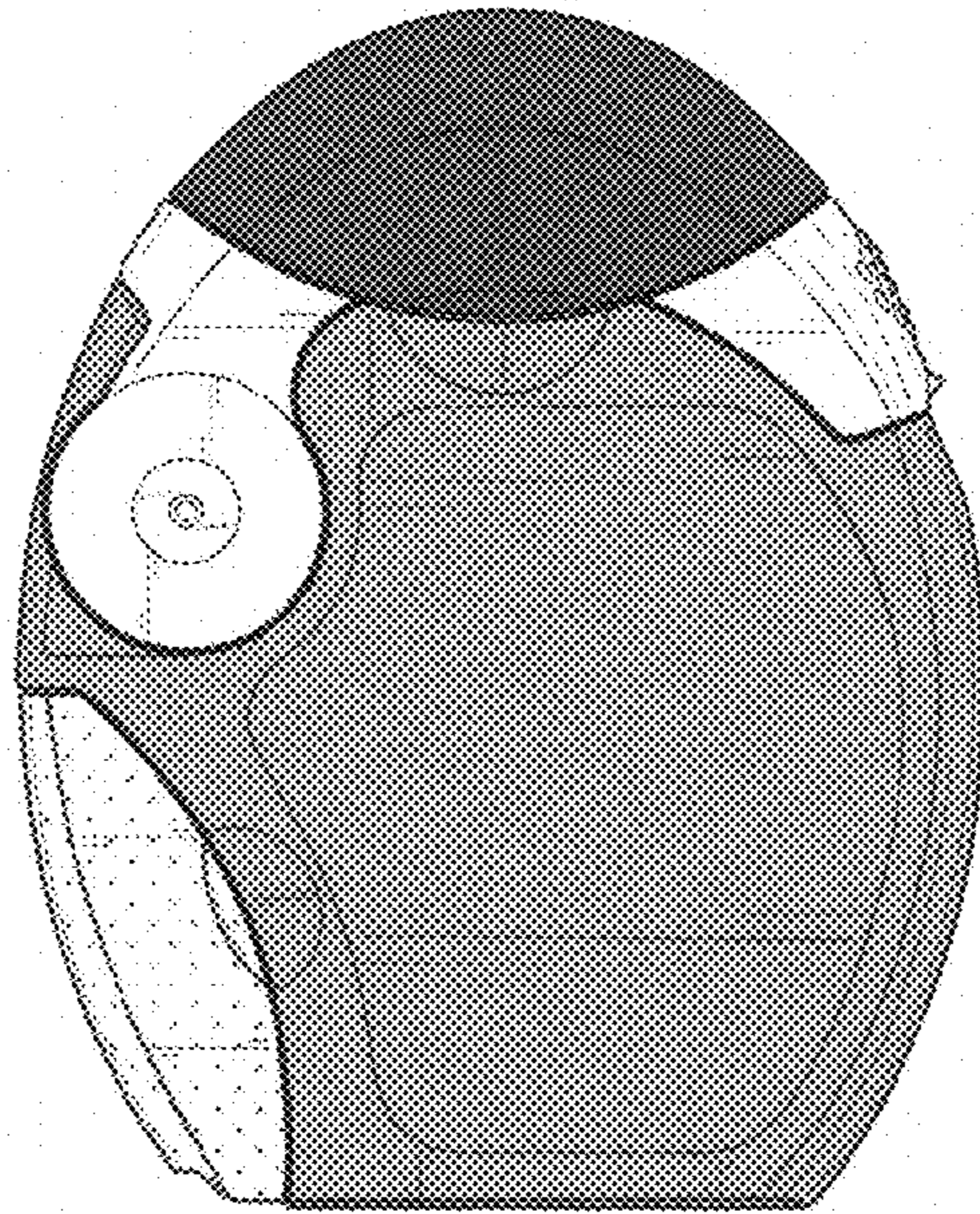


FIG. 67

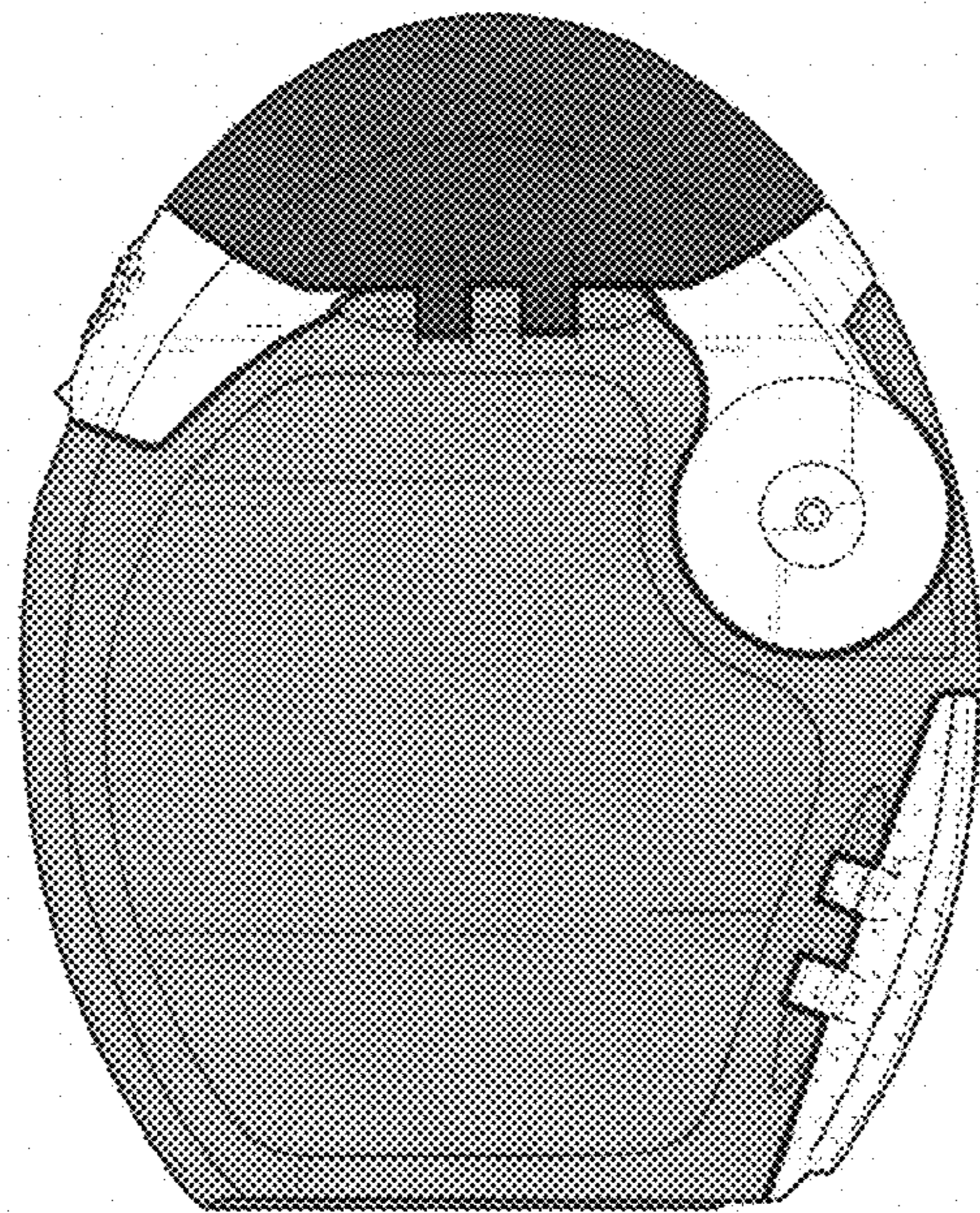


FIG. 68

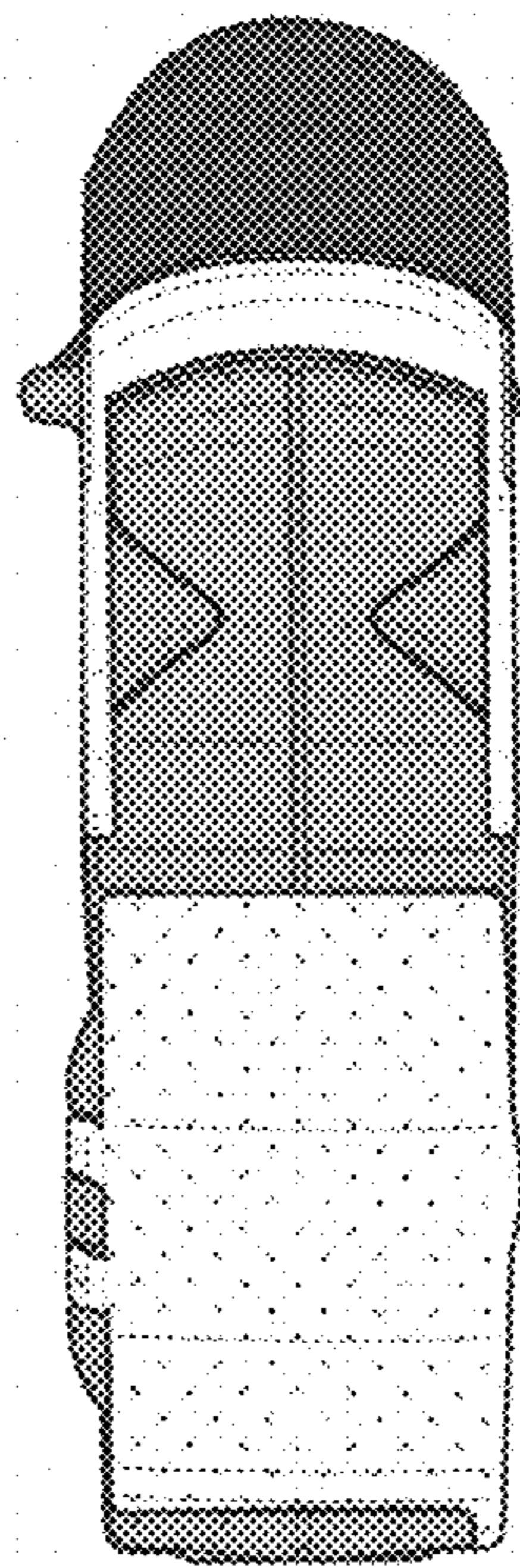


FIG. 69

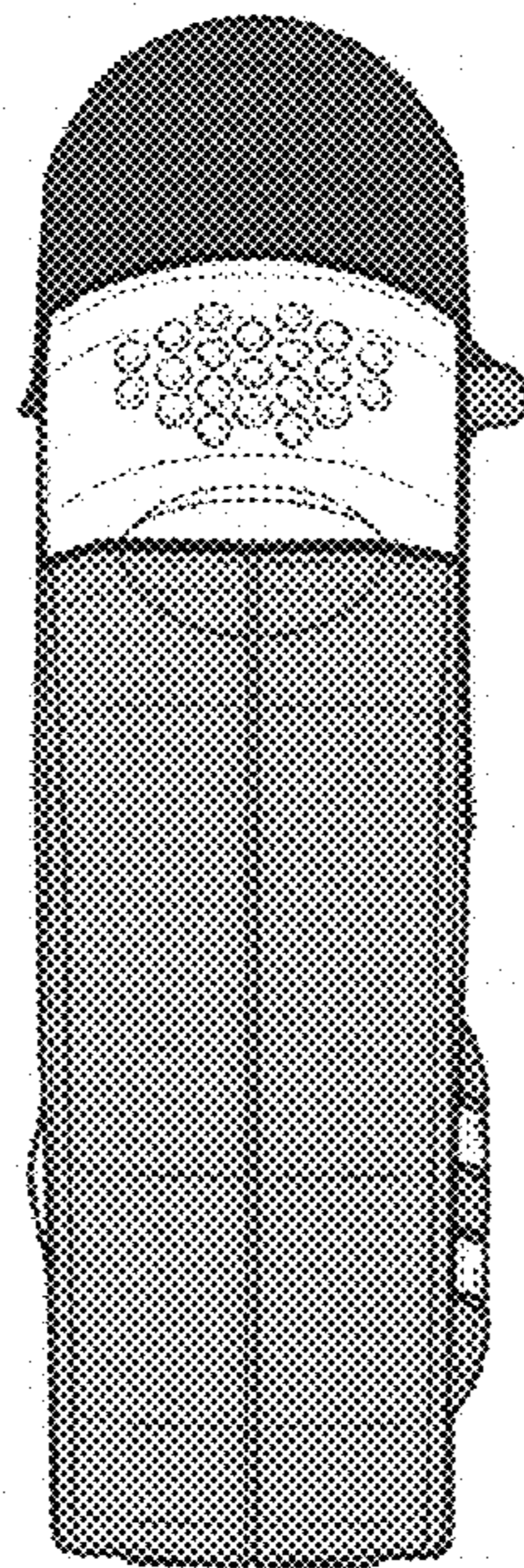


FIG. 70

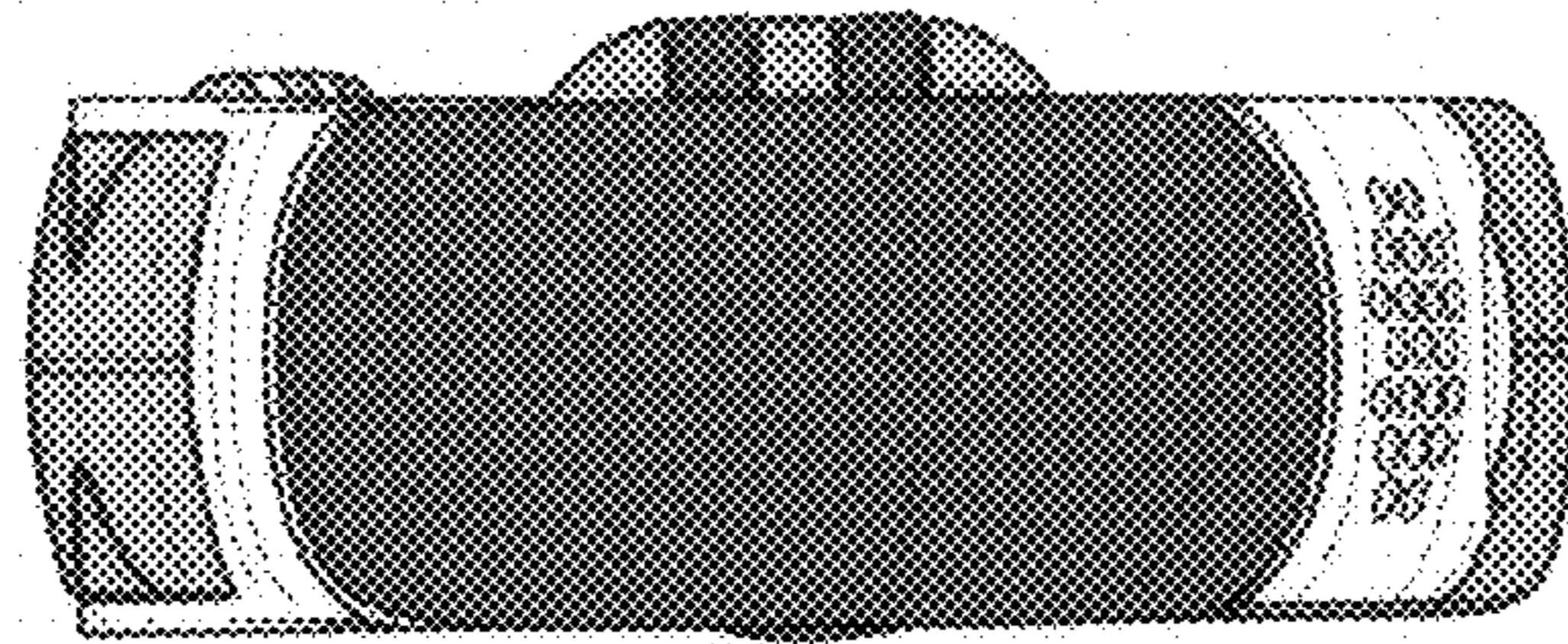


FIG. 71

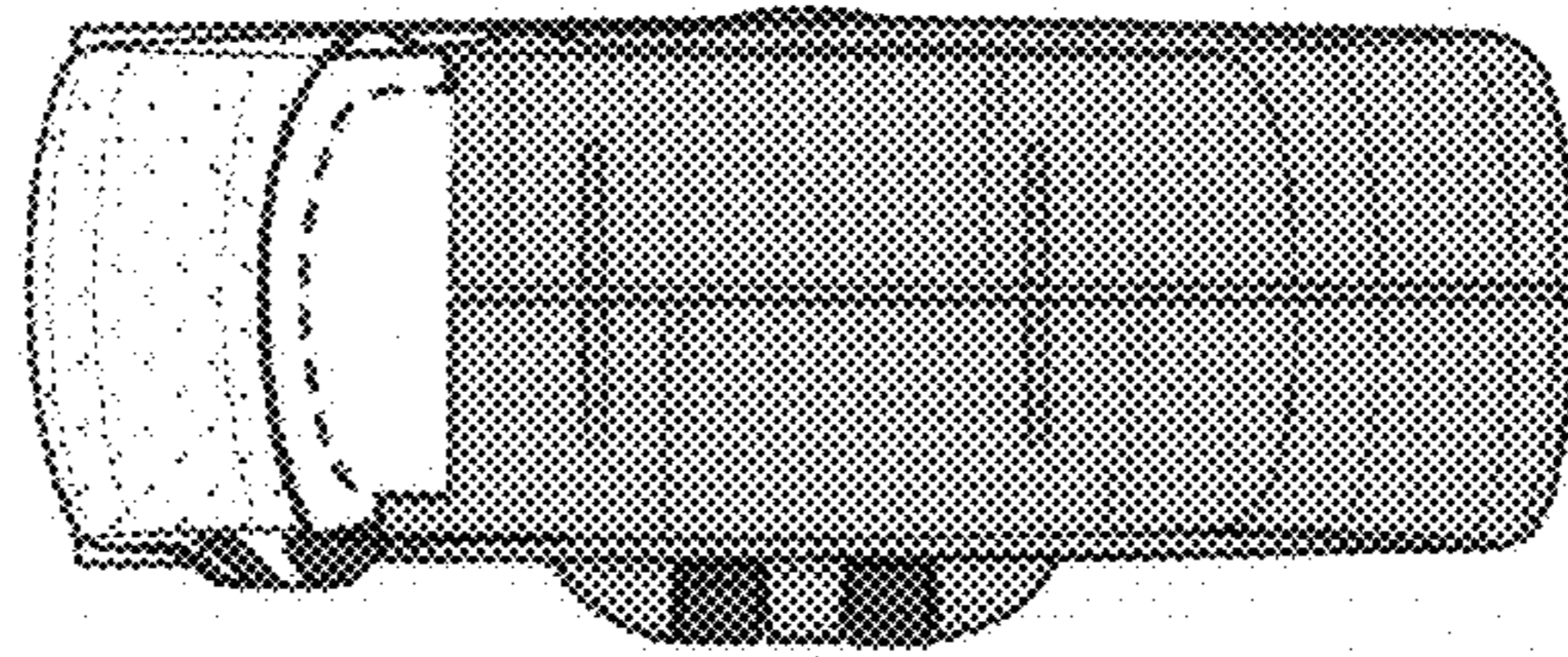


FIG. 72

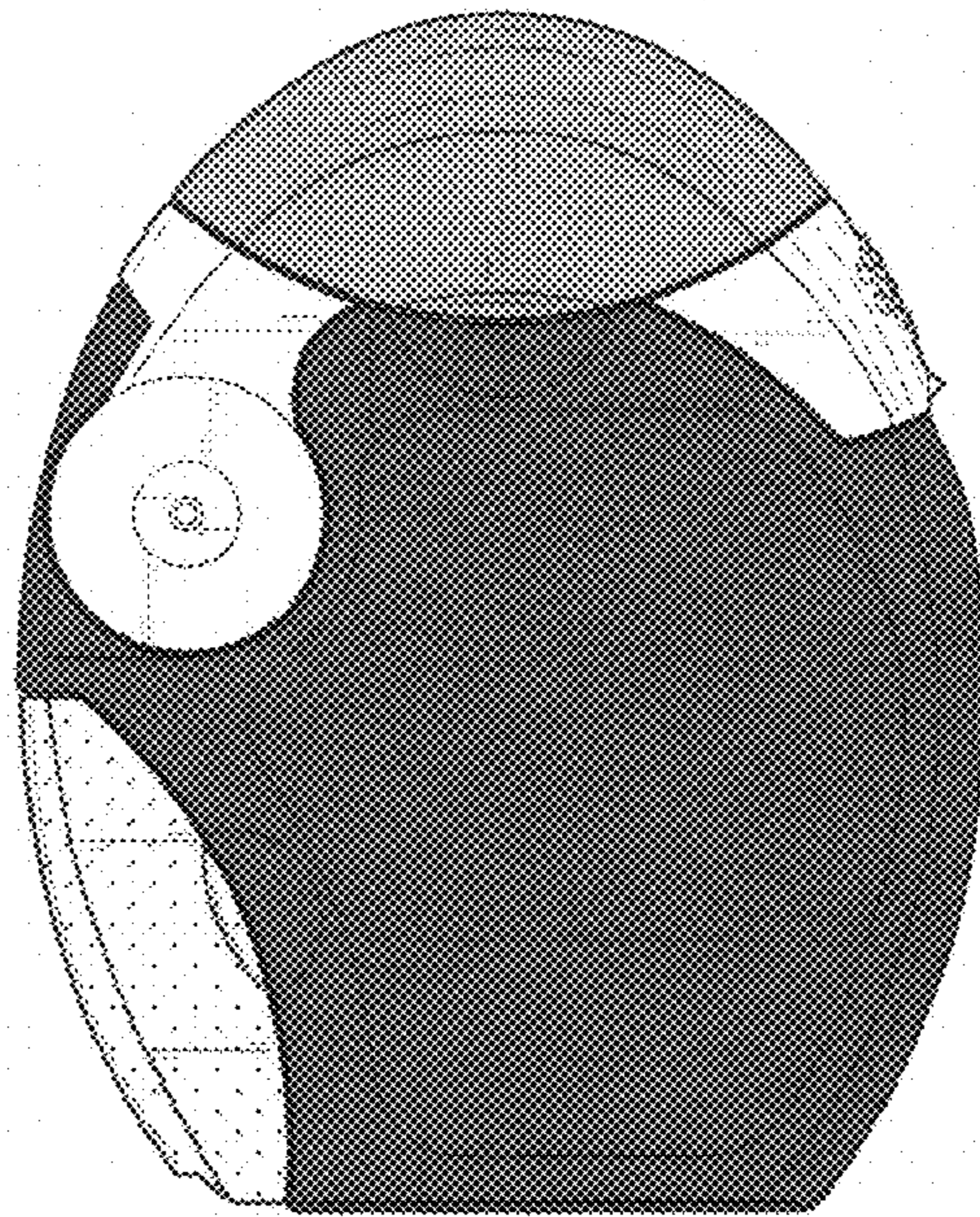


FIG. 73

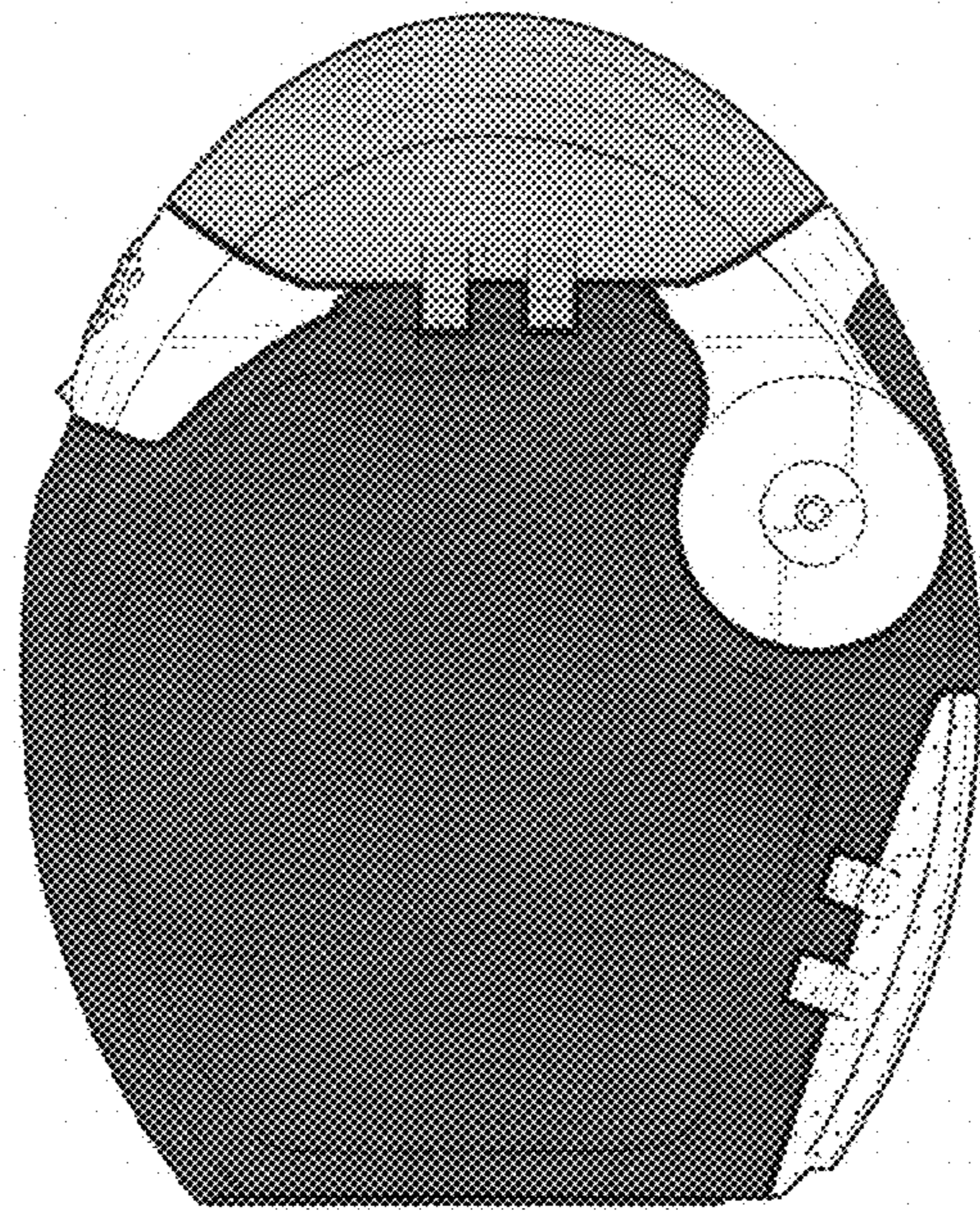


FIG. 74

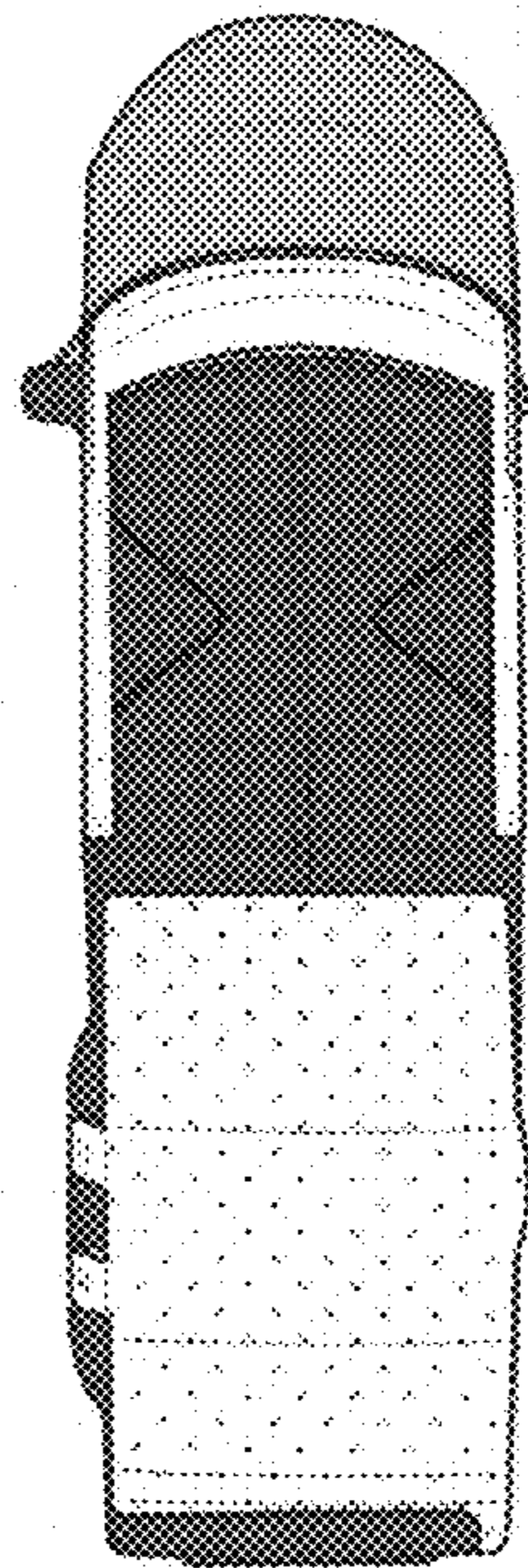


FIG. 75

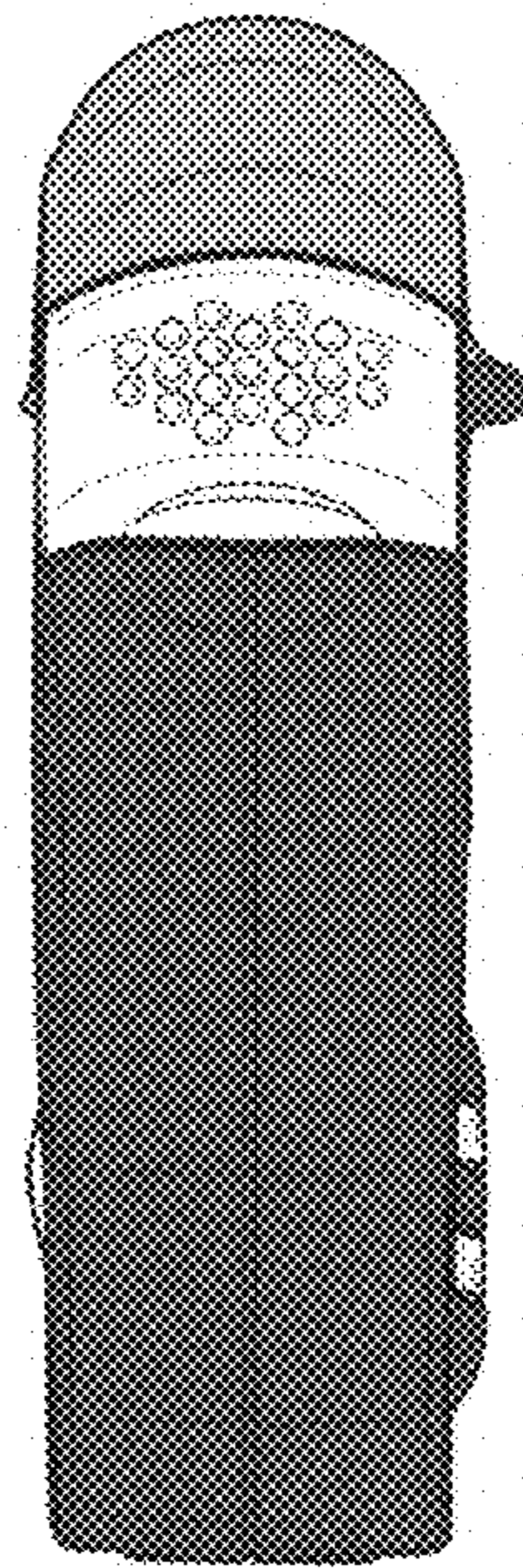


FIG. 76

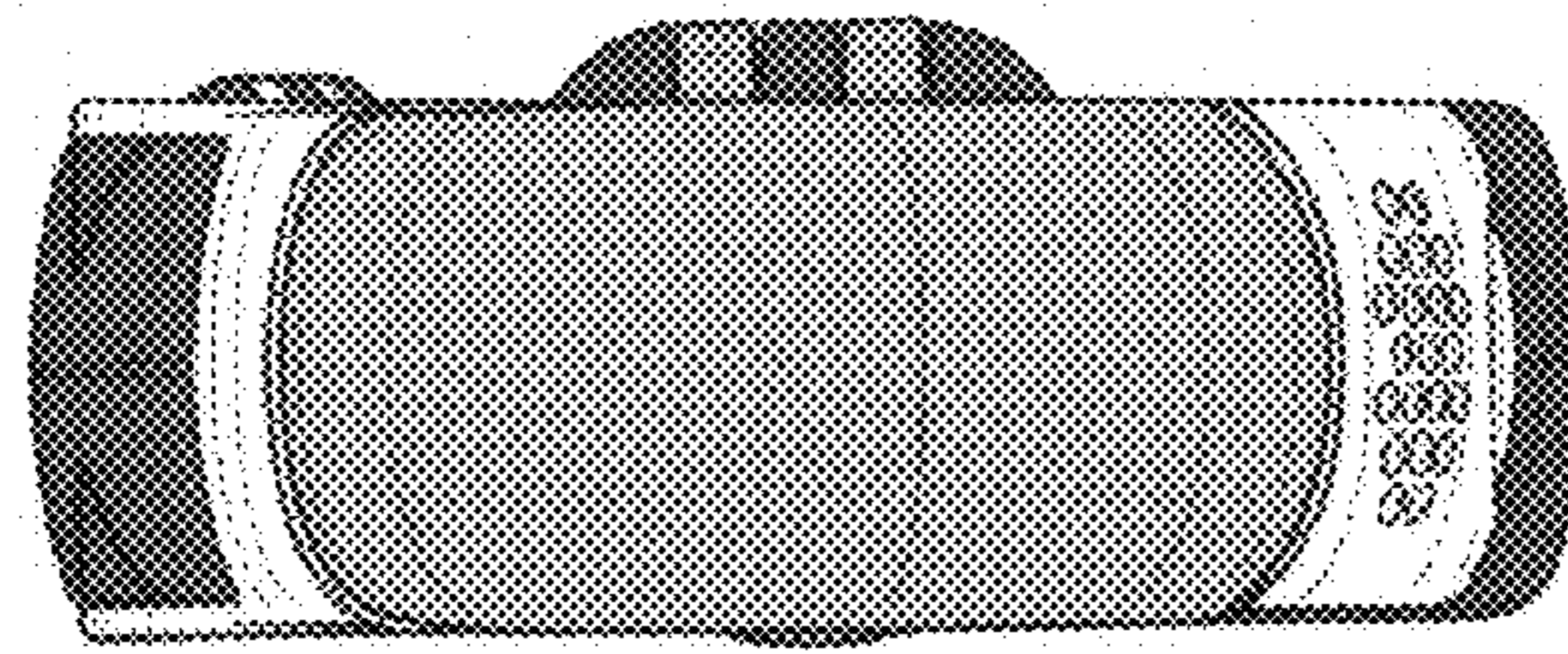


FIG. 77

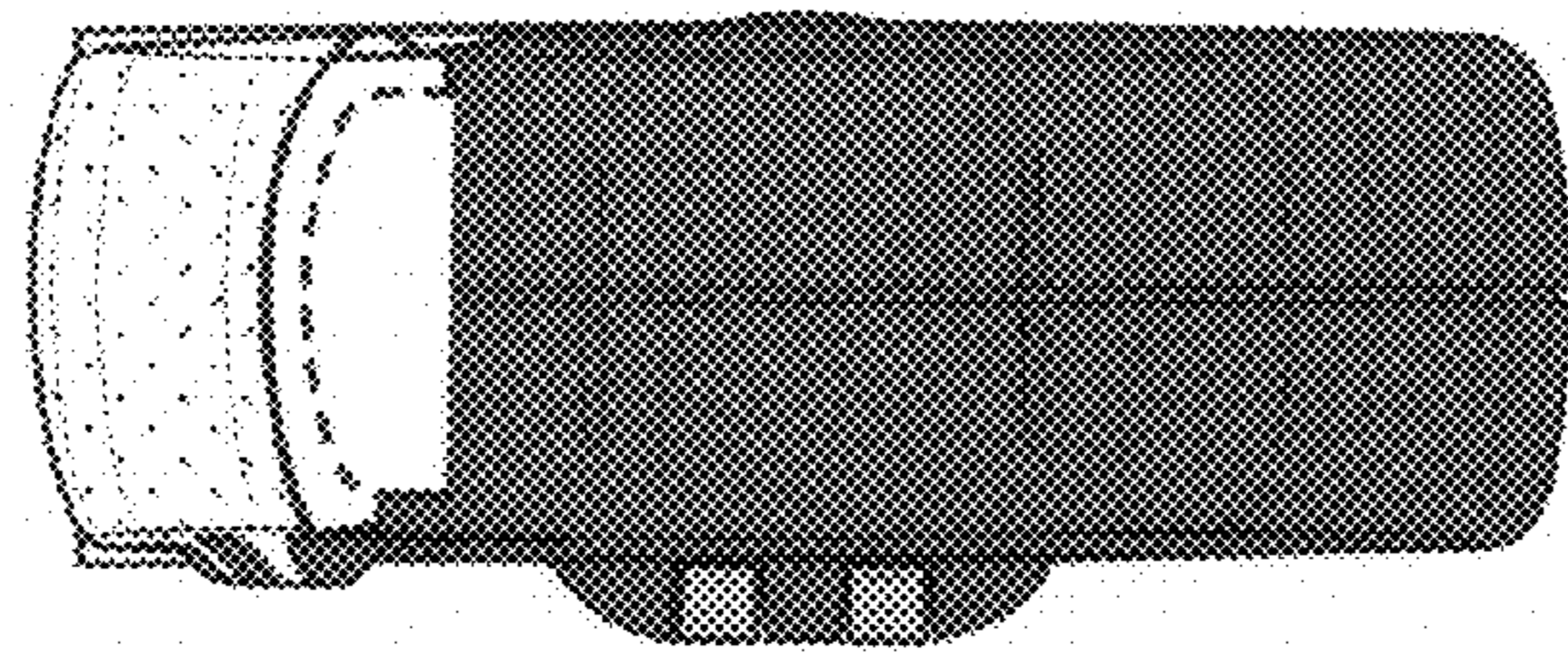


FIG. 78

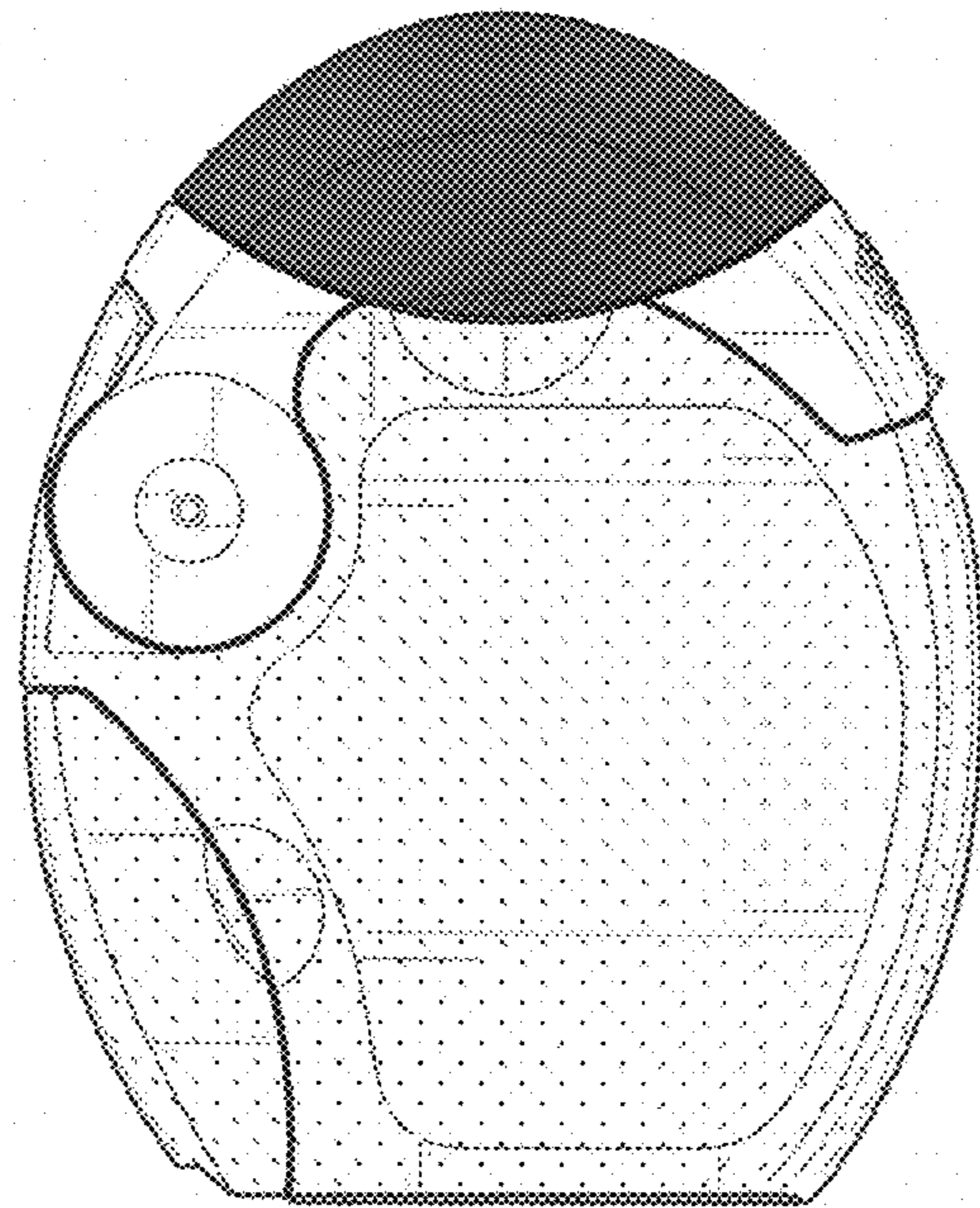


FIG. 79

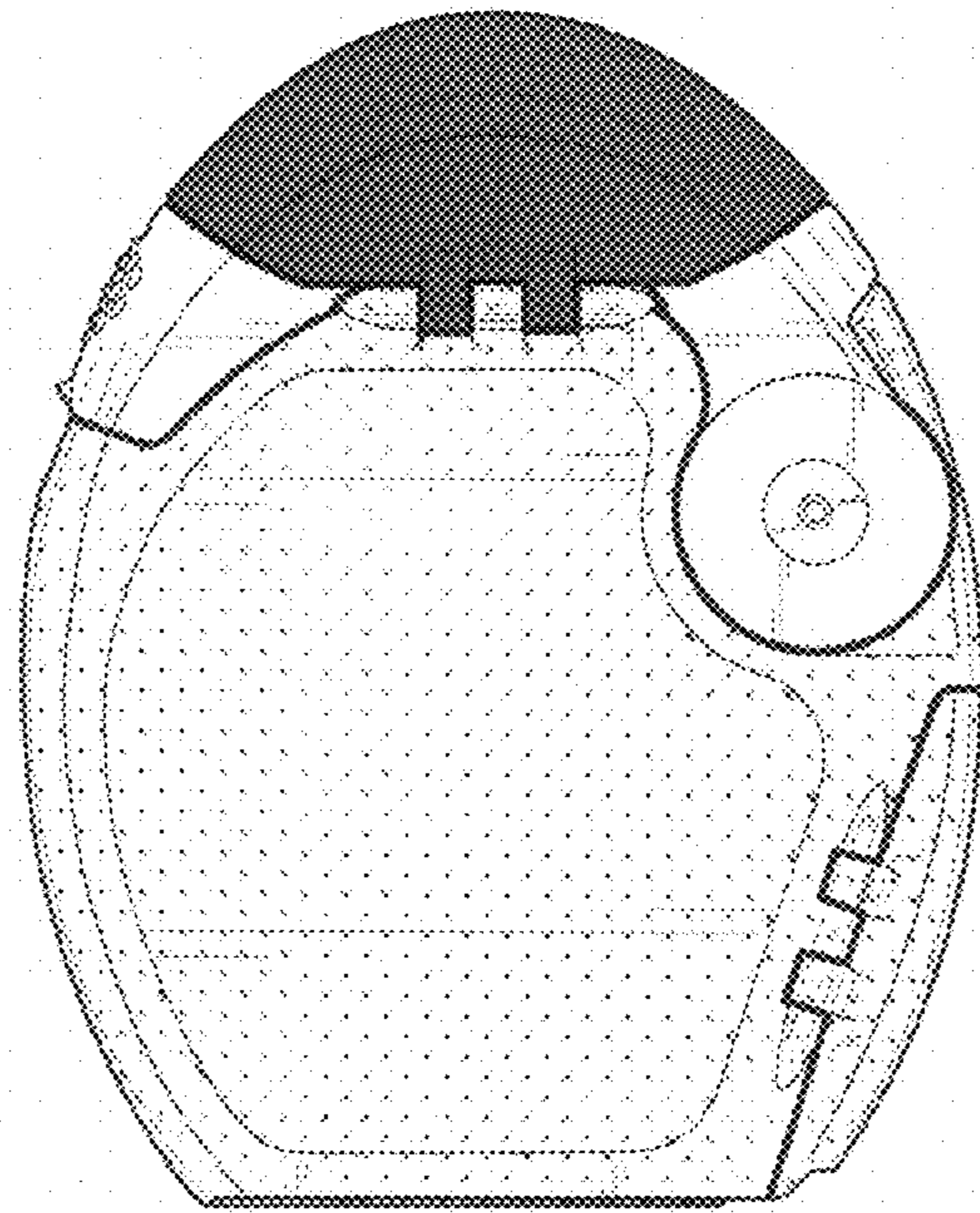


FIG. 80

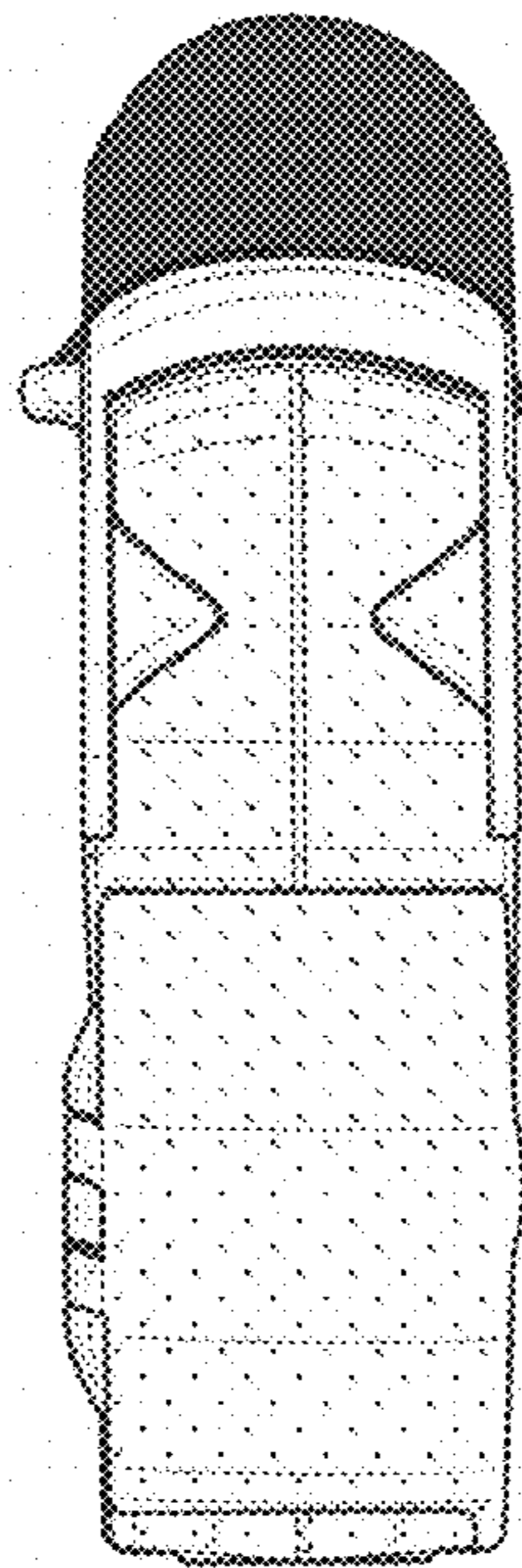


FIG. 81

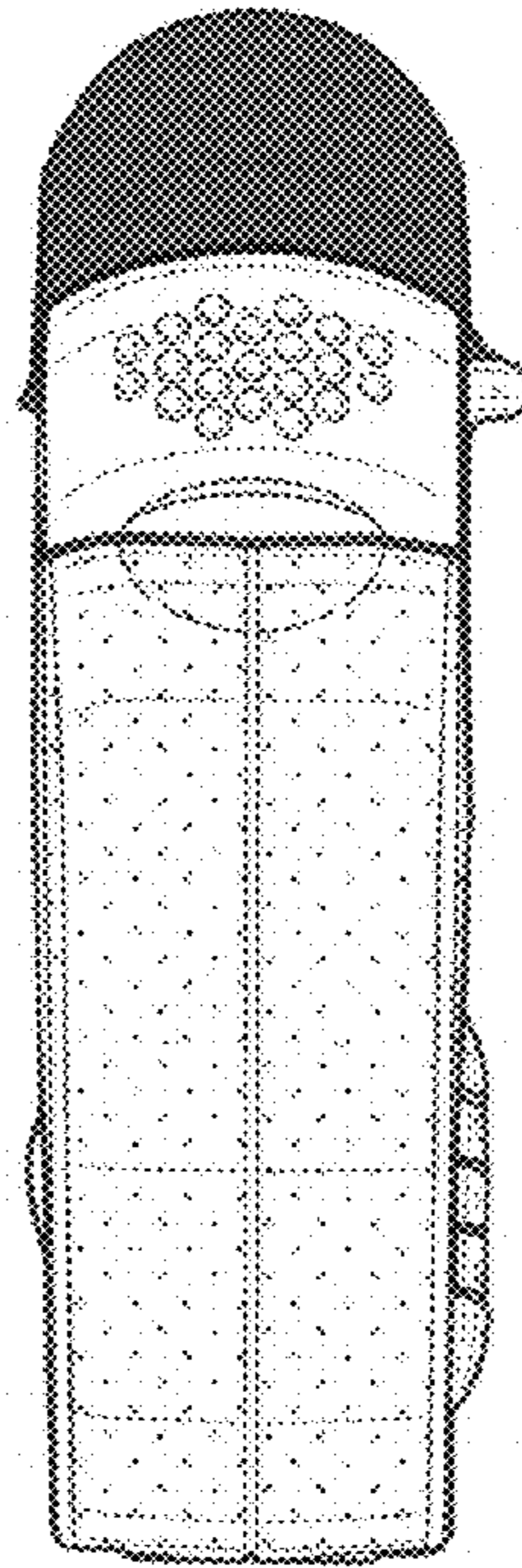


FIG. 82

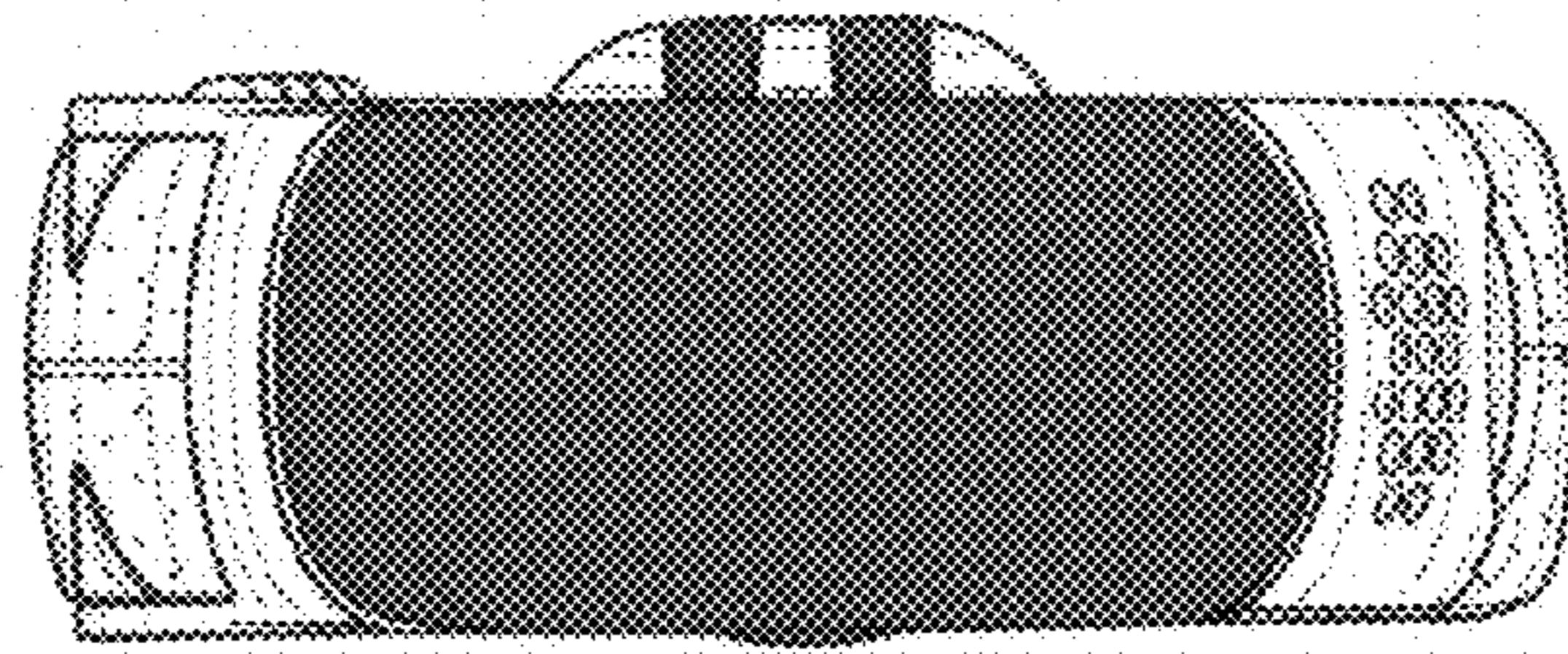


FIG. 83

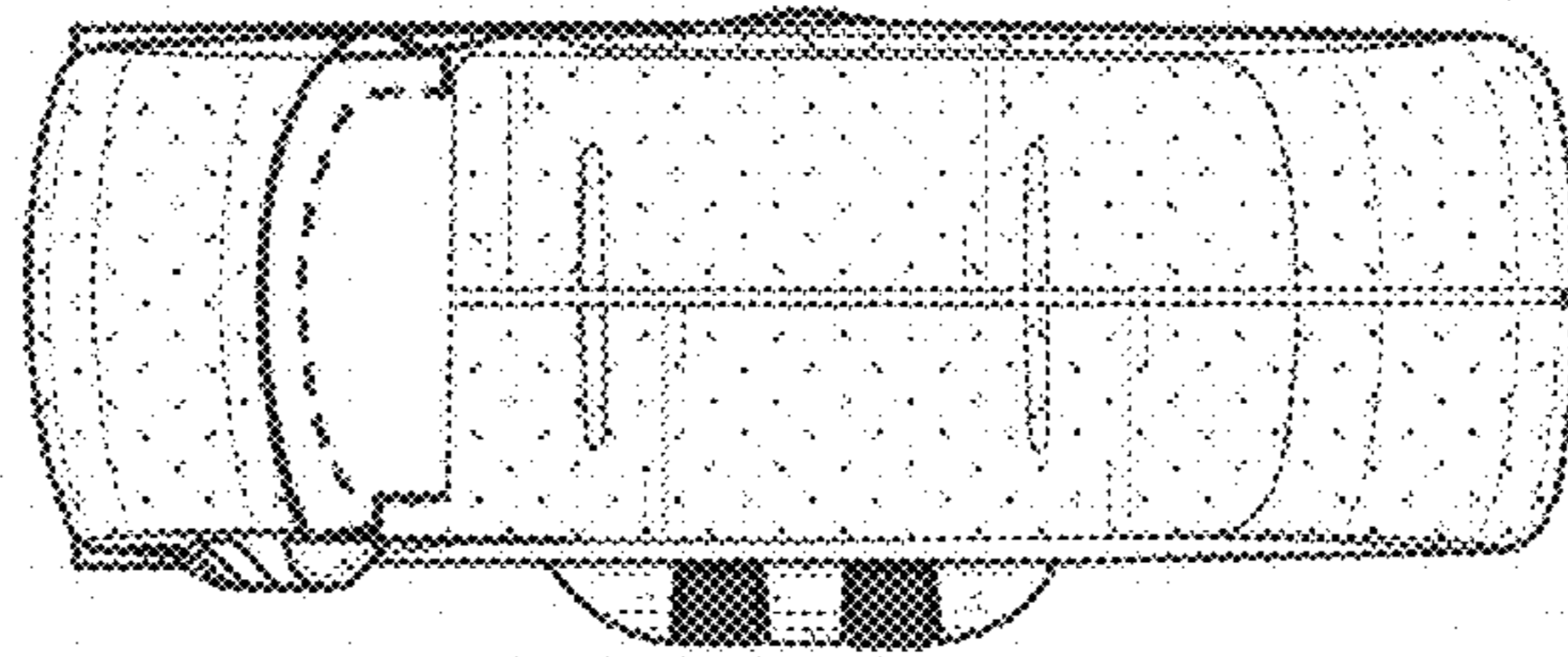


FIG. 84

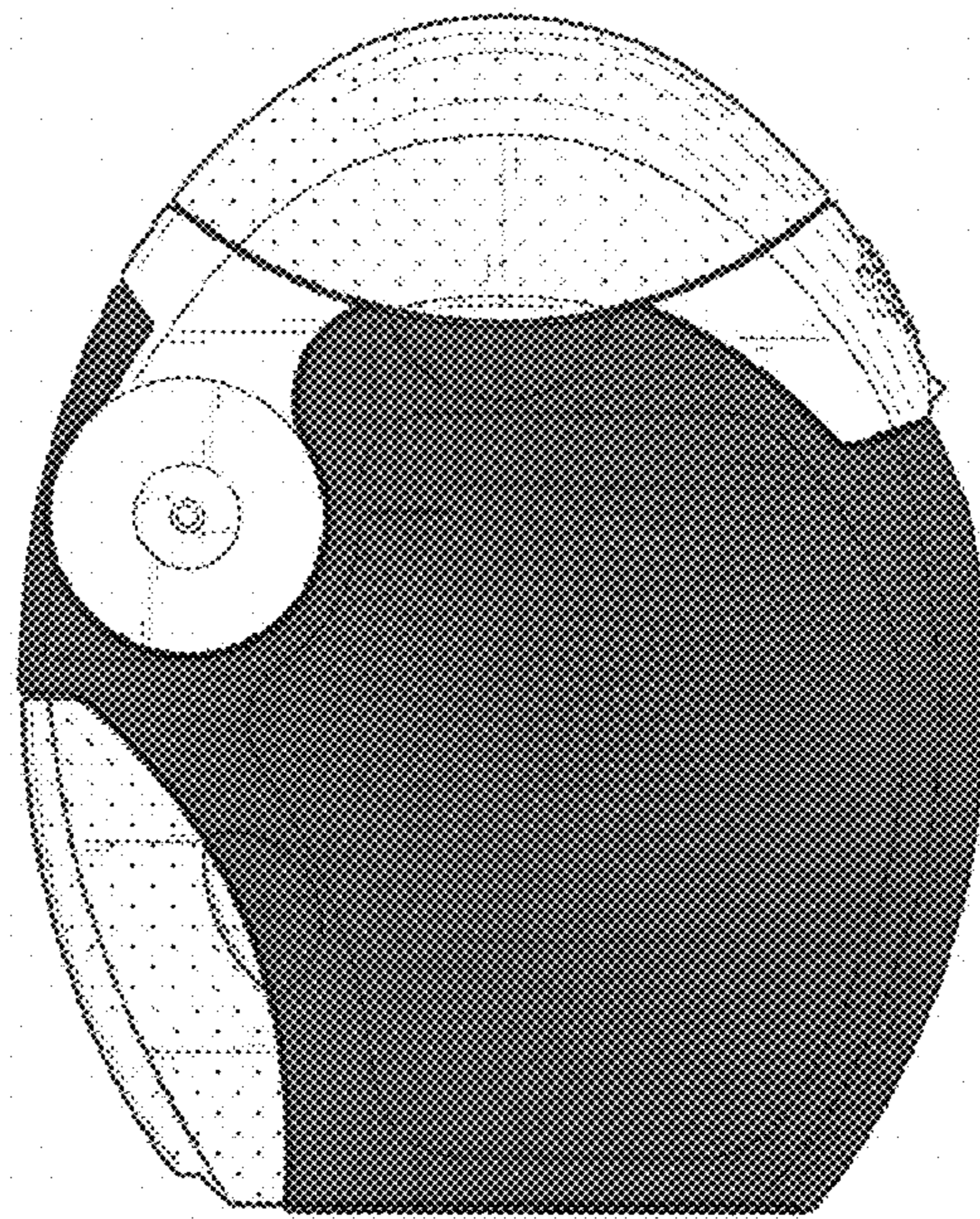


FIG. 85

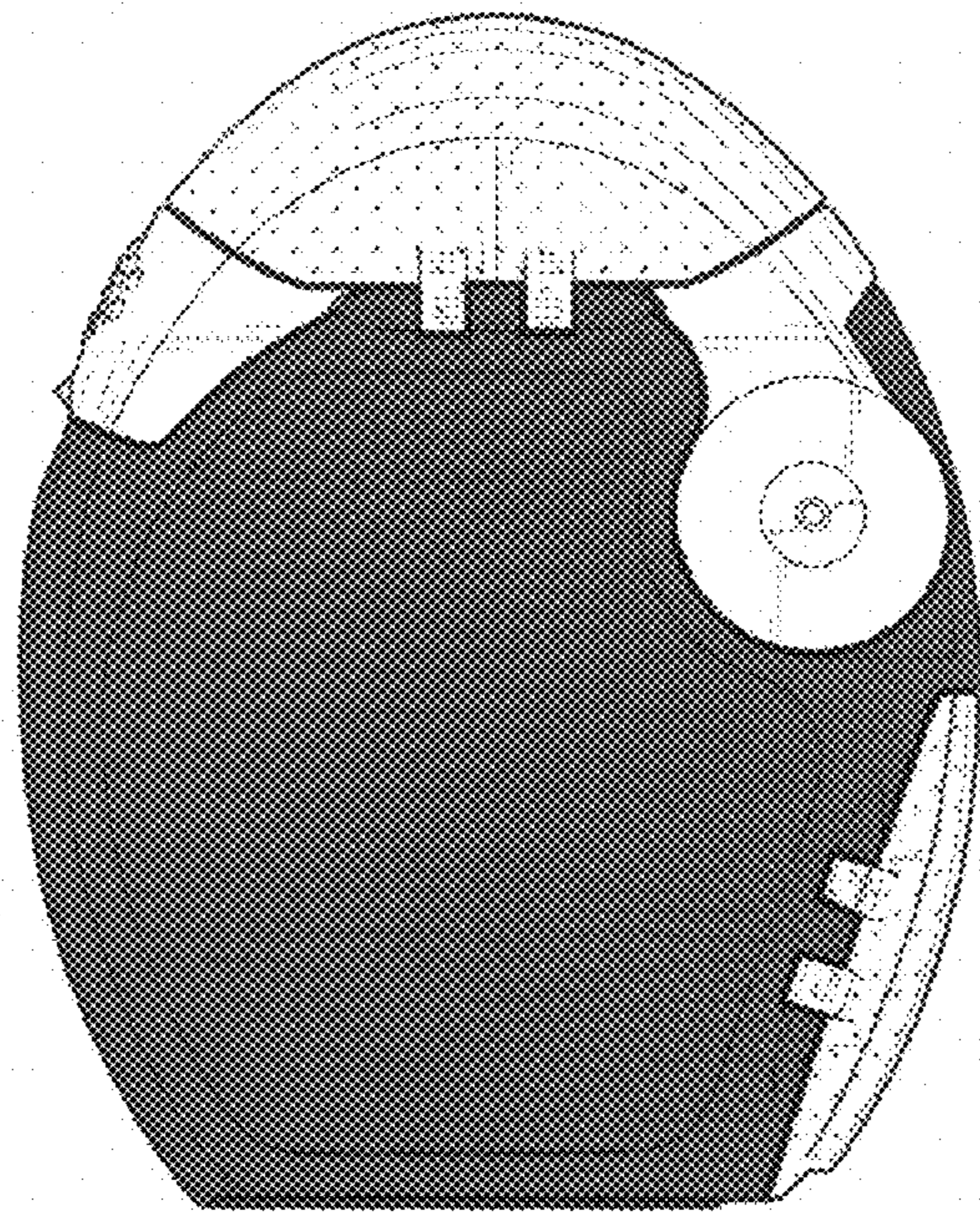


FIG. 86

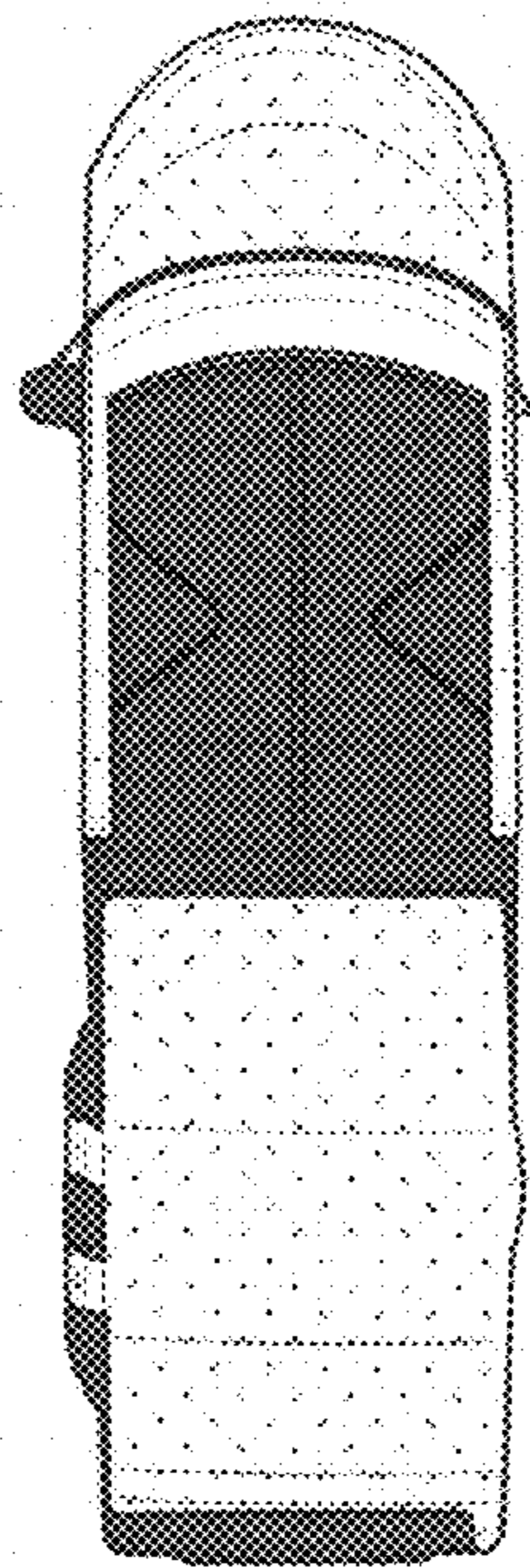


FIG. 87

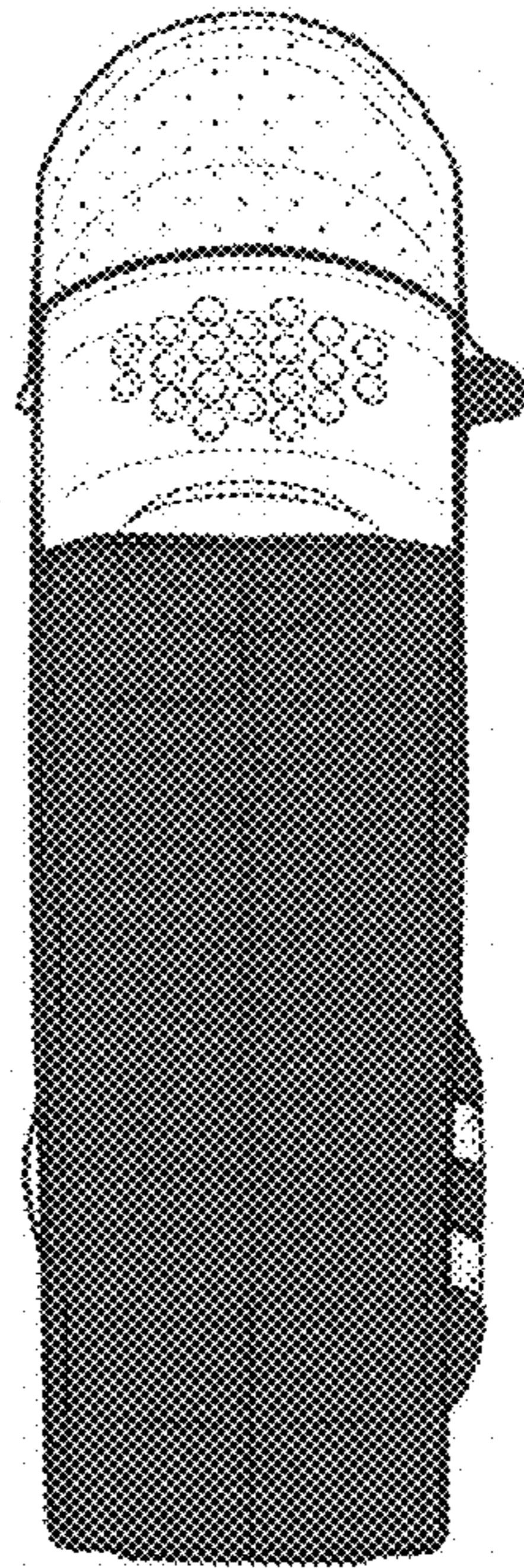


FIG. 88

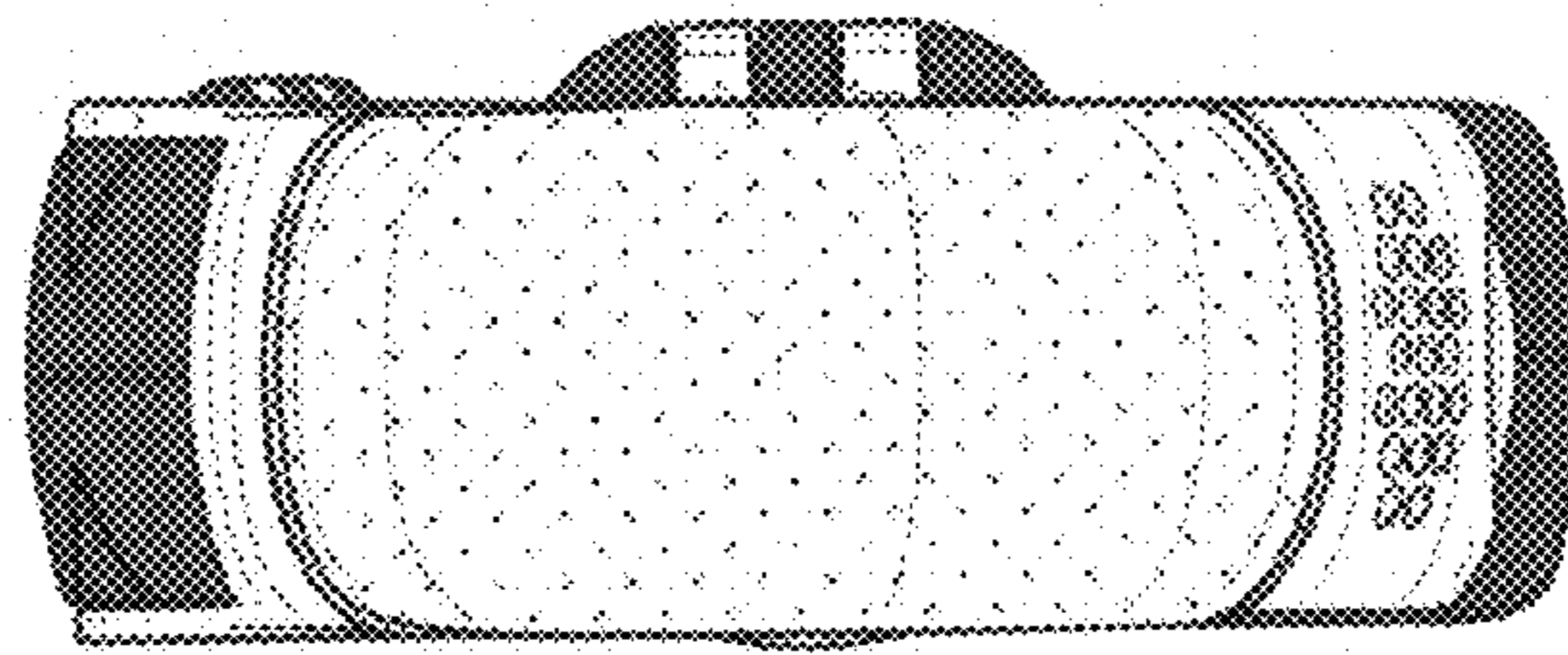


FIG. 89

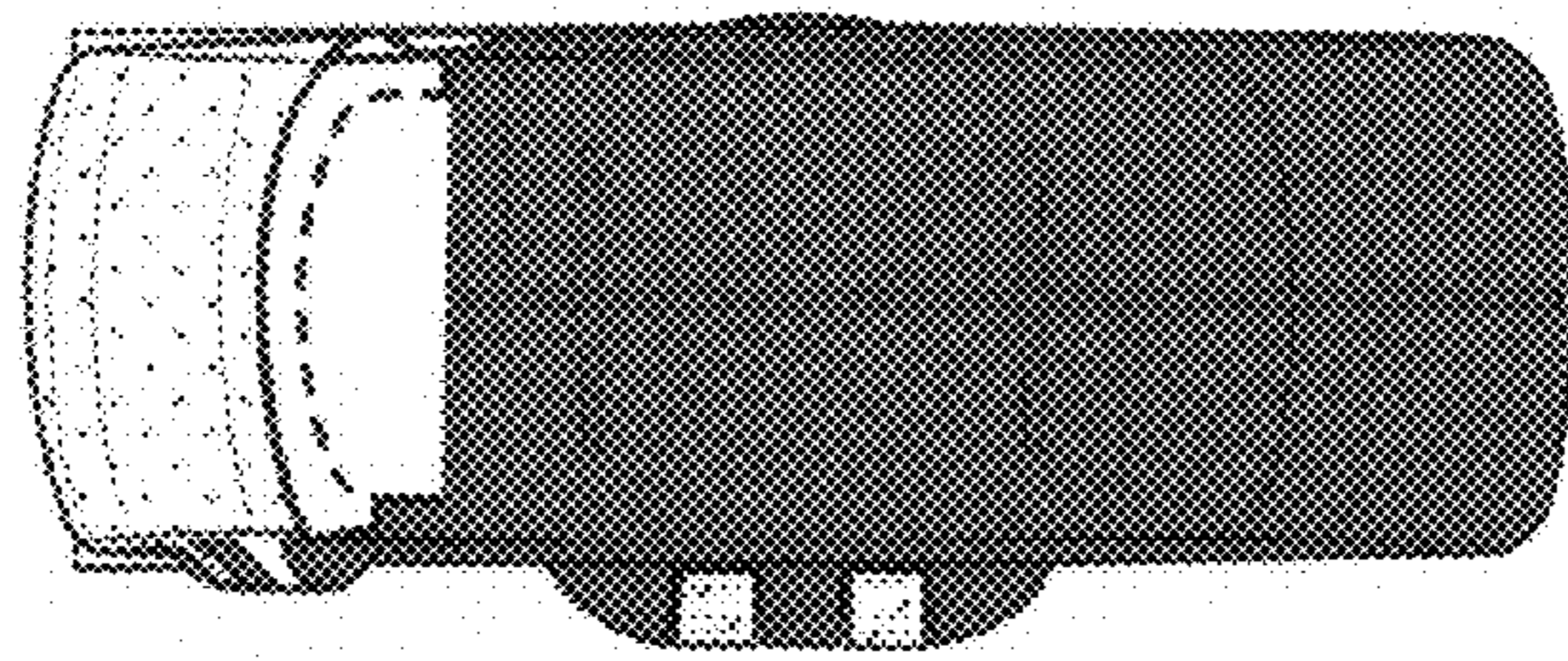


FIG. 90

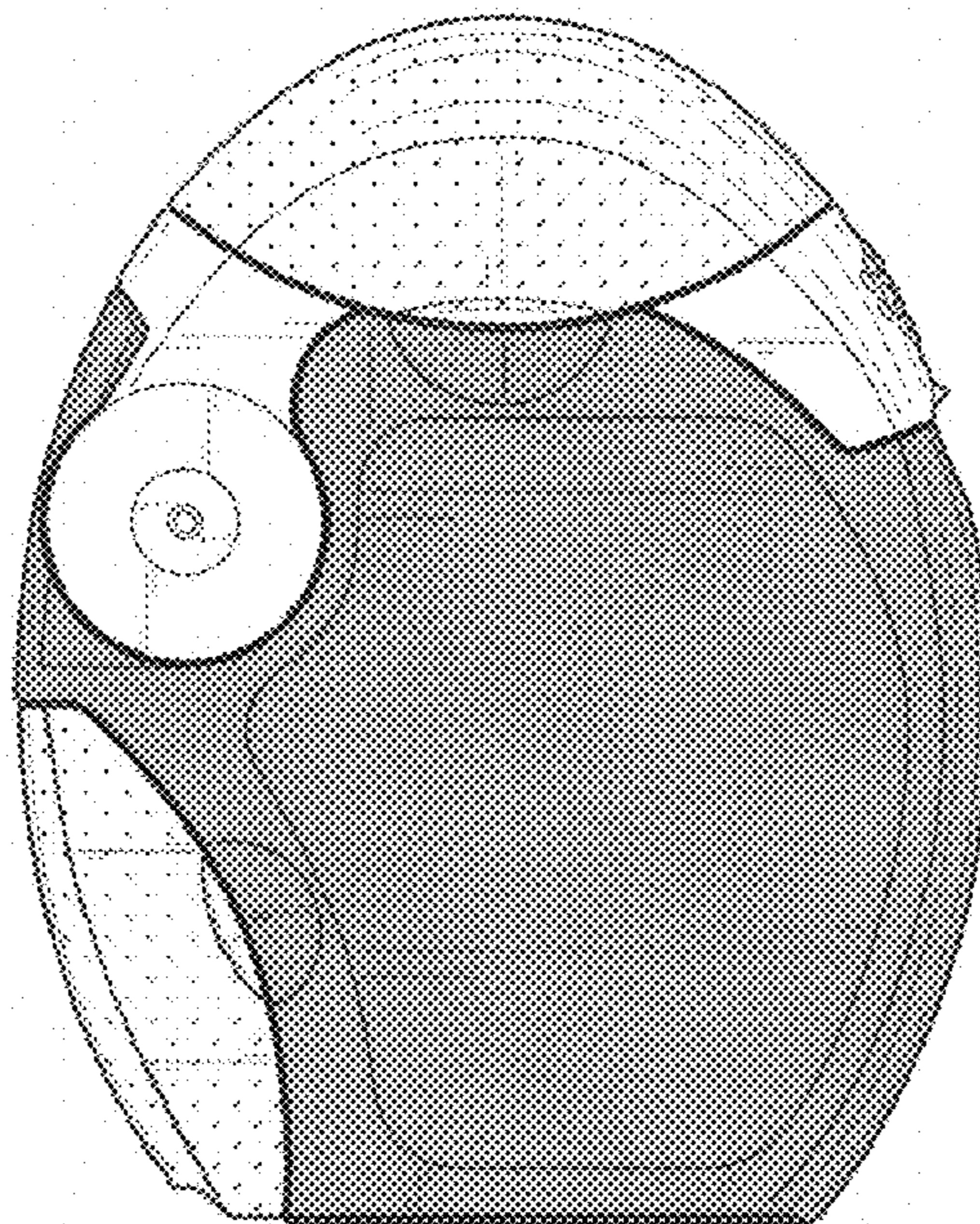


FIG. 91

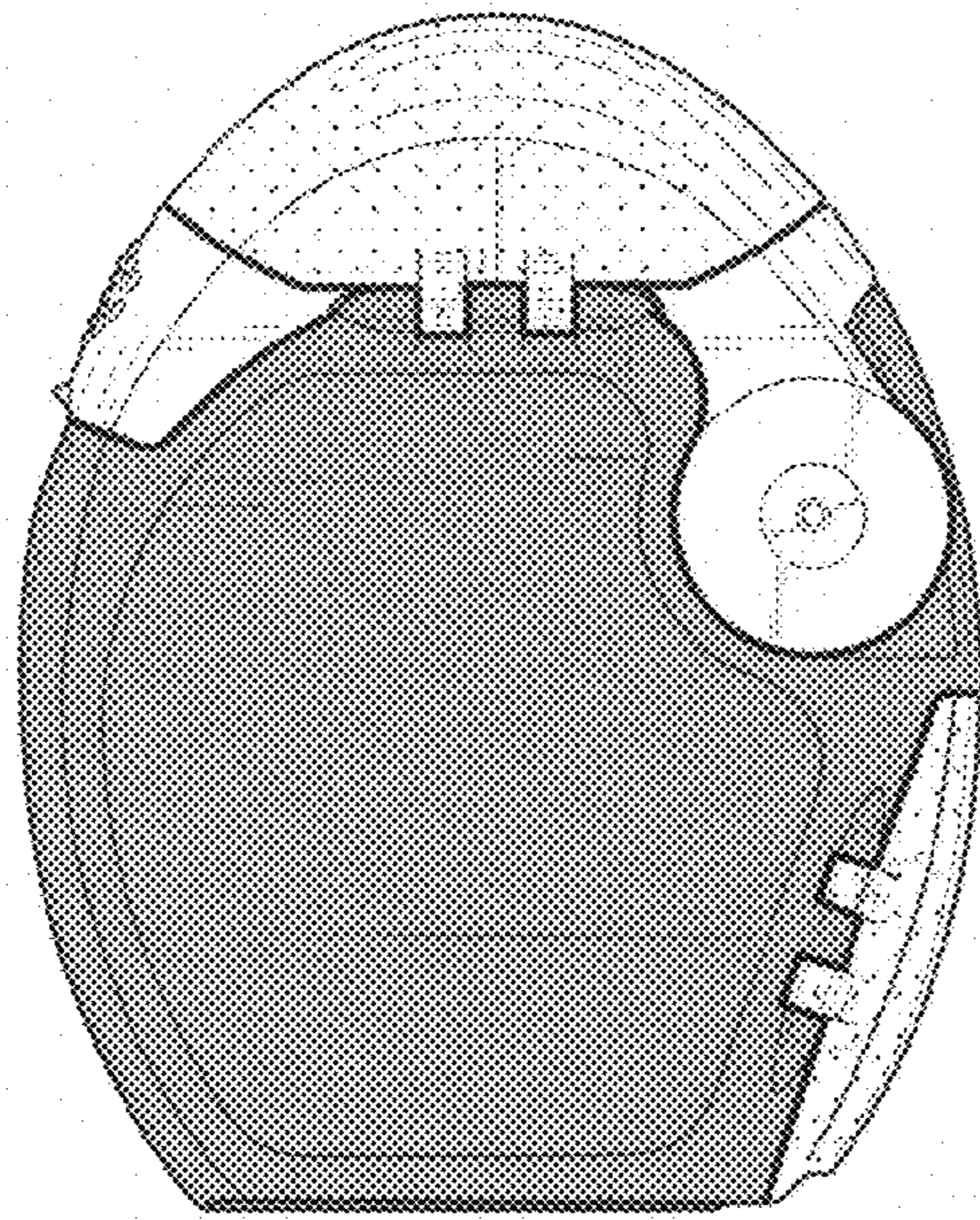


FIG. 92

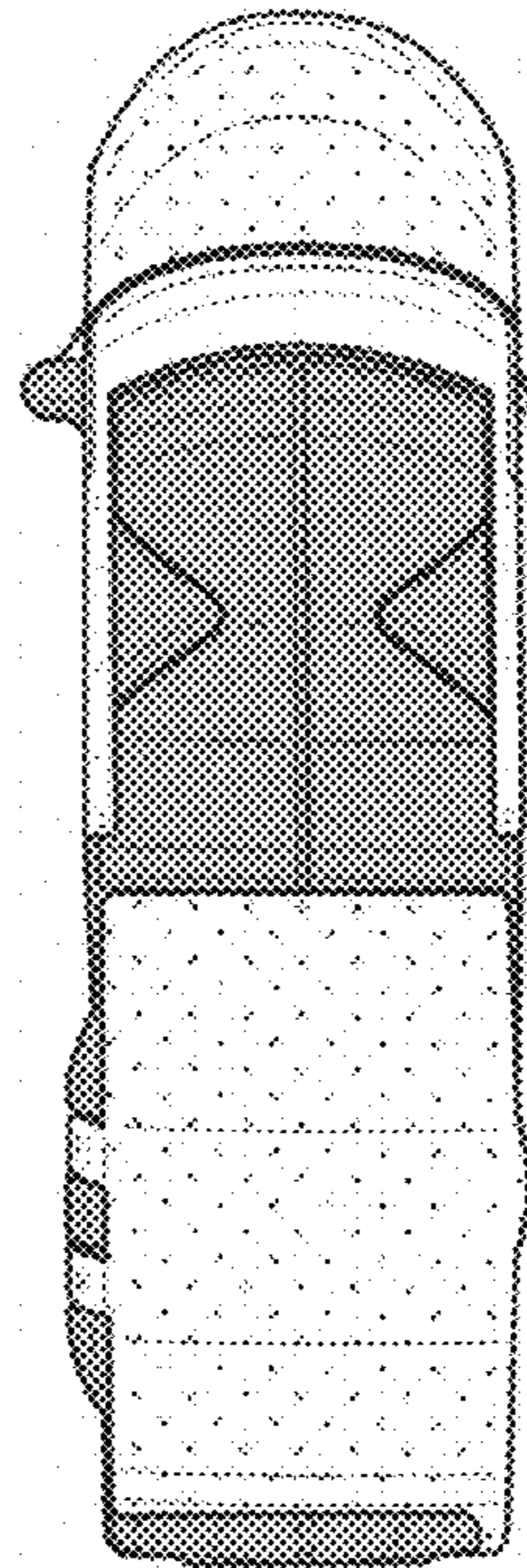


FIG. 93

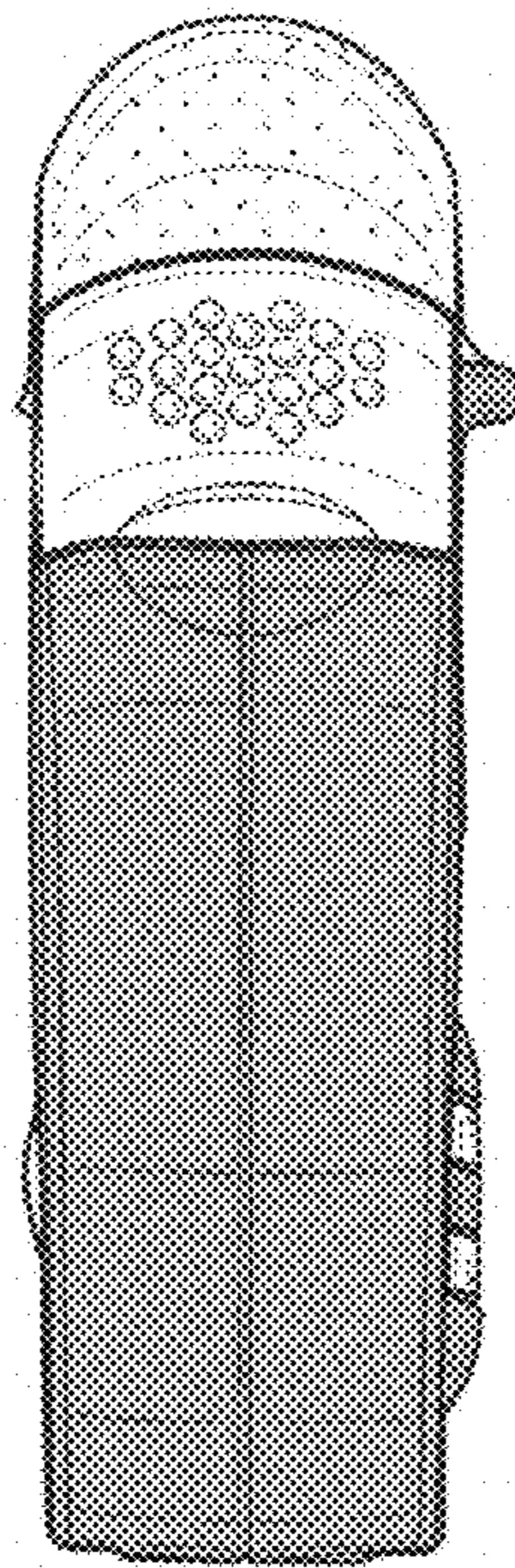


FIG. 94

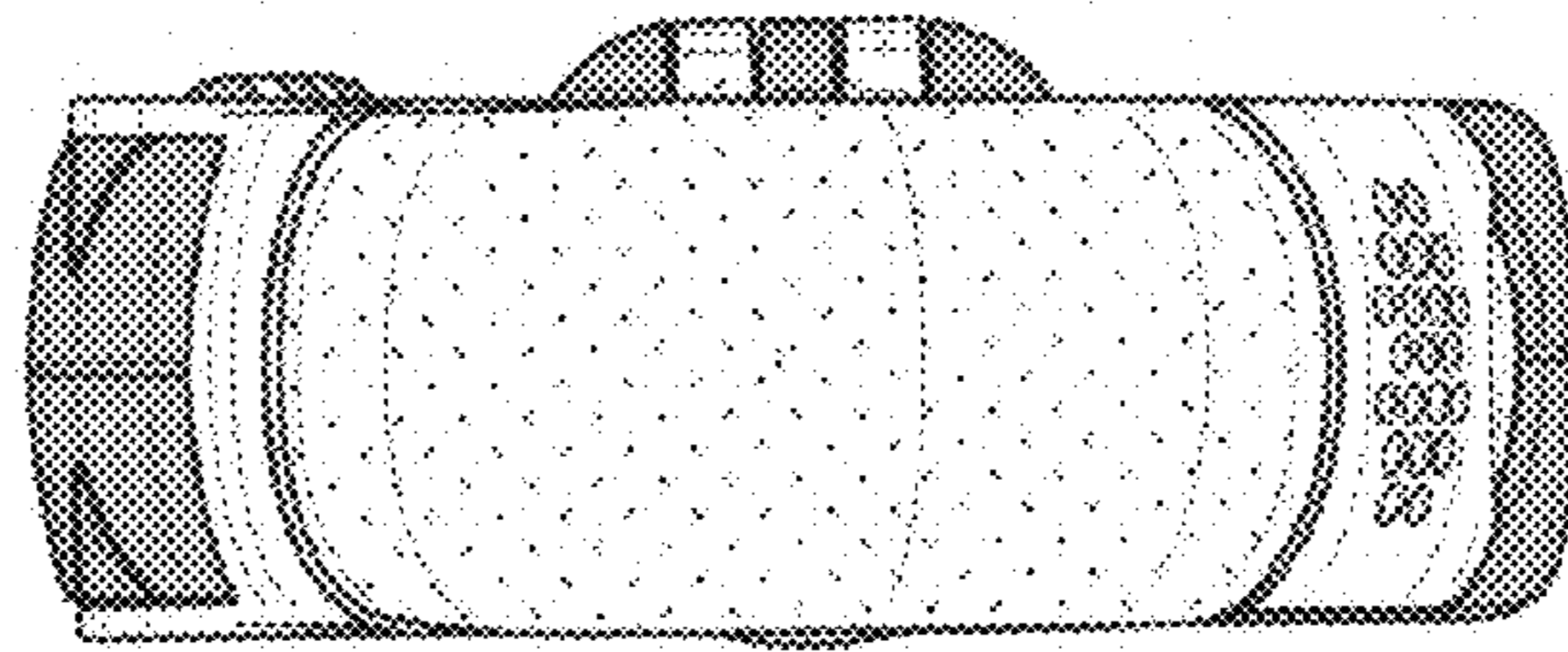


FIG. 95

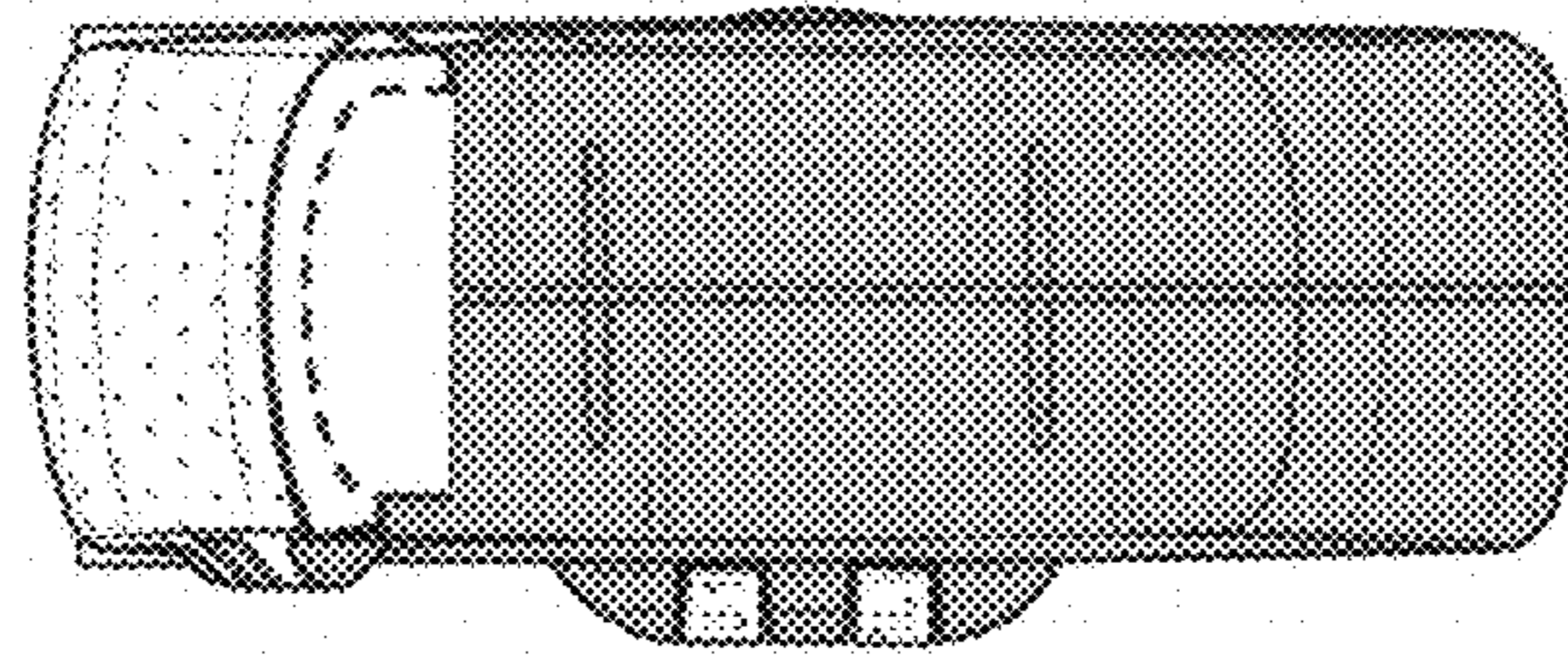


FIG. 96