



US00D609708S

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

(10) **Patent No.:** **US D609,708 S**  
(45) **Date of Patent:** **\*\* Feb. 9, 2010**

(54) **COMPUTER CASE**

(75) Inventors: **Bryan N. Allo Allo**, North Highlands,  
CA (US); **Richard Garret Mauldin**,  
Erie, CO (US); **Pawel A. Woloszyn**, 212  
Porter St., Woodland, CA (US) 95695

(73) Assignee: **Pawel A. Woloszyn**, Woodland, CA (US)

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

(21) Appl. No.: **29/319,749**

(22) Filed: **Jun. 13, 2008**

(51) **LOC (9) Cl.** ..... **14-02**

(52) **U.S. Cl.** ..... **D14/440**

(58) **Field of Classification Search** ..... D14/439,  
D14/432, 440, 441, 250, 363-367, 371, 314,  
D14/328, 336, 337, 308, 300-302, 498, 496,  
D14/135, 136, 156, 160-165, 167-168, 207,  
D14/215, 216, 501, 189, 502, 176; D3/257,  
D3/271.9, 200, 294, 903, 422, 258, 269, 201,  
D3/211, 202-205, 207-210, 215; D9/519,  
D9/668, 551, 715, 503, 420, 428, 680, 424,  
D9/504, 426, 429; D6/434, 432, 351, 440,  
D6/450, 467, 486, 303, 301; D7/540, 539,  
D7/334, 332, 606, 628, 402, 710, 901, 515,  
D7/510, 604, 301, 703, 702, 707, 511; 473/594,  
473/571, 609, 280, 406, 570, 604; 273/144 B,  
273/138.1, 456; 446/397, 484, 16, 73, 267,  
446/473; 428/11; 206/776, 315.9, 457, 525,  
206/315.91, 217; 229/122, 123.2; 220/4.25,  
220/4.24, 660-662, 669, 675, 4.07, 913;  
D19/90, 82, 36, 42, 44, 77, 78, 85, 97; D21/519,  
D21/709, 713, 789, 794, 329, 588; D25/7,  
D25/10, 13, 19, 26; D99/30, 37; D30/160;  
52/81.1, 222, 73, DIG. 1; D4/116, 137; D28/76,  
D28/78, 91, 91.1; D11/157, 131, 81; 15/104.94;  
118/264; 427/242; 455/347; D10/6; D32/1;  
D29/107; 463/46; D16/227; D26/125; 426/106,  
426/112, 415, 419, 87; 383/103; 294/169;  
101/DIG. 40; D18/14; 312/7.1, 208.3; 235/61 R,  
235/1 R, 1 D; 150/165; 160/127, 23.1, 238;  
439/577; 156/245, 274.4, 292, 304.2, 309.6;  
219/770

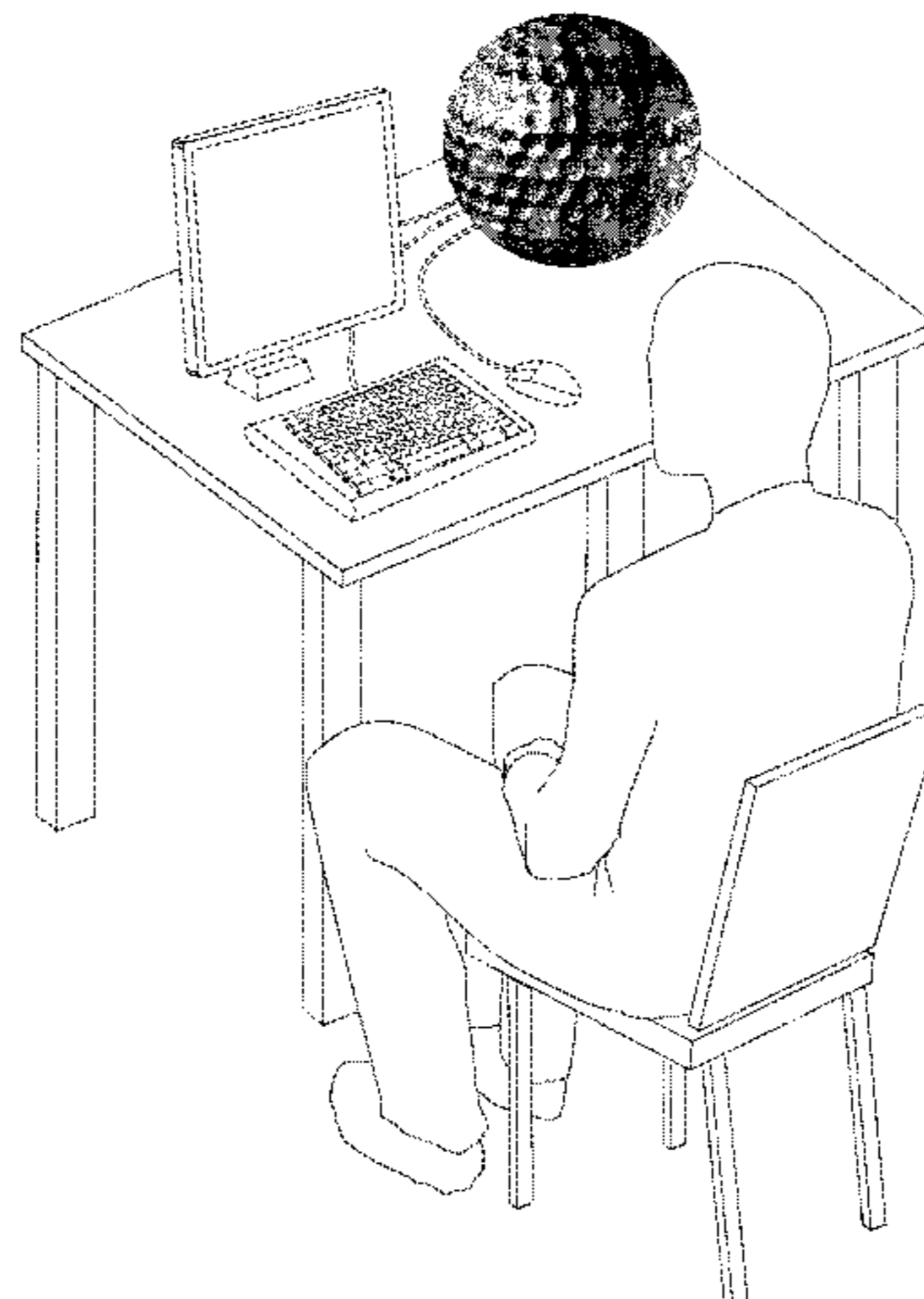
See application file for complete search history.

(56)

**References Cited**

U.S. PATENT DOCUMENTS

693,821	A	*	2/1902	De Ford	.....	273/144 B
D66,135	S	*	12/1924	McLaughlin	.....	D21/714
1,583,721	A	*	5/1926	Kane	.....	473/200
1,601,258	A	*	9/1926	Pajer	.....	128/203.17
1,795,732	A	*	3/1931	Miller	.....	473/353
1,861,948	A	*	6/1932	Barkdoll	.....	206/315.9
D90,935	S	*	10/1933	Barrett	.....	D10/15
2,014,022	A	*	9/1935	Klein	.....	601/6
D98,769	S	*	3/1936	Horwitt	.....	D10/15
2,092,728	A	*	9/1937	Dearling	.....	239/51.5
D112,545	S	*	12/1938	Younghusband	.....	D9/504
D122,184	S	*	8/1940	Martin, Jr.	.....	D9/680
D125,988	S	*	3/1941	Anderson	.....	D3/258
D133,539	S	*	8/1942	Dow	.....	D14/189
D136,524	S	*	10/1943	Swainson	.....	D9/418
D150,218	S	*	7/1948	Fournier	.....	D4/116
2,452,174	A	*	10/1948	Arnold	.....	426/106
D151,600	S	*	11/1948	Colm	.....	D21/406
D162,986	S	*	4/1951	Punzak	.....	D7/703
D173,847	S	*	1/1955	Matsumoto	.....	D7/539
2,708,138	A	*	5/1955	Gooken	.....	239/59
D175,210	S	*	7/1955	Dreyfuss	.....	D32/23
2,780,029	A	*	2/1957	Anthony	.....	446/409
2,784,512	A	*	3/1957	Goodwin	.....	428/8
2,796,697	A	*	6/1957	Beyrodt	.....	446/51
2,840,842	A	*	7/1958	Kaheny	.....	15/104.94
D186,872	S	*	12/1959	Swann	.....	D32/23
D186,892	S	*	12/1959	Wilbur	.....	D14/211
2,975,823	A	*	3/1961	Ponnock	.....	156/245
3,000,022	A	*	9/1961	Cathey et al.	.....	441/65
D193,899	S	*	10/1962	Harrison	.....	D8/40
D196,375	S	*	9/1963	Fradette	.....	D7/511
3,292,840	A	*	12/1966	Schmidt	.....	220/4.25
D207,843	S	*	6/1967	Scott, Jr. et al.	.....	D24/232
D209,710	S	*	12/1967	Bruce et al.	.....	D14/133
3,494,515	A	*	2/1970	Fattori	.....	222/548
D219,496	S	*	12/1970	Lebedeff	.....	D28/85
D220,769	S	*	5/1971	LaHue	.....	D21/709
3,624,939	A	*	12/1971	Gossard	.....	40/721
D223,692	S	*	5/1972	Jaffe et al.	.....	D3/294
D224,159	S	*	7/1972	Griffin	.....	D14/133
D224,233	S	*	7/1972	Fujita	.....	D14/371
3,679,212	A	*	7/1972	Smith	.....	273/144 B
D224,792	S	*	9/1972	Knox	.....	D30/118
D226,921	S	*	5/1973	Cone et al.	.....	D18/7



# US D609,708 S

D227,701	S	*	7/1973	Fujita	.....	D14/126	D355,995	S	*	3/1995	Stoddard et al.	.....	D6/450
D229,871	S	*	1/1974	Tibbs	.....	D3/238	D357,500	S	*	4/1995	Mutterperl	.....	D19/36
D231,401	S	*	4/1974	Fujita	.....	D14/198	D358,324	S	*	5/1995	Mitchell	.....	D9/668
3,836,308	A	*	9/1974	Upright	.....	425/318	5,445,375	A	*	8/1995	Sweeny	.....	473/570
3,841,039	A	*	10/1974	Farnsworth, III	.....	52/81.1	5,476,408	A	*	12/1995	Hoeting et al.	.....	446/419
D237,094	S	*	10/1975	Martin et al.	.....	D21/709	D367,339	S	*	2/1996	Dunn	.....	D28/67
D238,098	S	*	12/1975	Fink	.....	D14/192	D367,907	S	*	3/1996	Sandstrom et al.	.....	D21/794
D240,270	S	*	6/1976	Kawano	.....	D14/171	D370,145	S	*	5/1996	Benjelloun	.....	D6/513
D240,778	S	*	8/1976	Mason	.....	D6/467	5,533,920	A	*	7/1996	Arad et al.	.....	446/409
D240,883	S	*	8/1976	Press	.....	D7/540	D373,310	S	*	9/1996	Trautmann	.....	D9/441
D243,648	S	*	3/1977	Conroy	.....	D7/703	D373,402	S	*	9/1996	Williamson	.....	D21/791
D245,866	S	*	9/1977	Schuldenfrei et al.	.....	D25/10	D373,762	S	*	9/1996	Samborsky	.....	D14/440
D247,898	S	*	5/1978	Plomp et al.	.....	D14/245	5,556,342	A	*	9/1996	Berberian	.....	473/125
D249,089	S	*	8/1978	Studley	.....	D18/14	D375,626	S	*	11/1996	Eaton et al.	.....	D3/257
4,133,138	A	*	1/1979	Coons	.....	446/16	D376,630	S	*	12/1996	Bradford et al.	.....	D21/794
D253,551	S	*	11/1979	Roberts, Jr.	.....	D25/7	D378,223	S	*	2/1997	Goodwin	.....	D20/41
D254,716	S	*	4/1980	Mascia et al.	.....	D9/776	D378,388	S	*	3/1997	Watson	.....	D21/709
D259,084	S	*	5/1981	Stahel, II	.....	D6/309	D378,562	S	*	3/1997	Miller et al.	.....	D7/606
D260,023	S	*	7/1981	Pagani et al.	.....	D21/324	D384,386	S	*	9/1997	Eakins	.....	D21/794
D261,463	S	*	10/1981	Martin	.....	D6/303	D384,587	S	*	10/1997	Ohren	.....	D10/6
D264,364	S	*	5/1982	Pazurek	.....	D21/713	D386,107	S	*	11/1997	Alcott	.....	D11/81
4,331,251	A	*	5/1982	Berman et al.	.....	220/4.21	D390,778	S	*	2/1998	Lee	.....	D9/668
D265,454	S	*	7/1982	Martin	.....	D6/303	D392,328	S	*	3/1998	Johansson	.....	D20/29
4,359,631	A	*	11/1982	Lockwood et al.	.....	235/381	D392,467	S	*	3/1998	Oldham	.....	D6/303
D268,008	S	*	2/1983	Witt, Jr.	.....	D9/668	5,743,180	A	*	4/1998	Arnke	.....	101/35
D268,444	S	*	3/1983	Young	.....	D30/117	D394,884	S	*	6/1998	Paolucci	.....	D21/372
D268,558	S	*	4/1983	Young	.....	D7/703	5,775,997	A	*	7/1998	Veatch	.....	463/46
D273,652	S	*	5/1984	Lederman et al.	.....	D7/540	5,792,496	A	*	8/1998	Fekete et al.	.....	426/104
D274,986	S	*	8/1984	Mermelstein	.....	D10/6	D398,714	S	*	9/1998	Delfini	.....	D27/195
D275,281	S	*	8/1984	Adams, Jr.	.....	D14/143	5,825,537	A	*	10/1998	Ushiyama	.....	359/408
D275,282	S	*	8/1984	Adams, Jr.	.....	D14/143	D400,440	S	*	11/1998	Tucker	.....	D9/451
D276,626	S	*	12/1984	Lockwood	.....	D20/2	D401,605	S	*	11/1998	Shirley	.....	D16/227
D276,703	S	*	12/1984	Au	.....	D10/15	D401,648	S	*	11/1998	Kasasima et al.	.....	D21/709
D279,145	S	*	6/1985	Lippe	.....	D3/294	5,839,577	A	*	11/1998	Friedler	.....	206/315.1
D283,980	S	*	5/1986	Haswell	.....	D9/668	D404,195	S	*	1/1999	Beals	.....	D3/208
4,592,936	A	*	6/1986	Ferguson	.....	428/11	D406,291	S	*	3/1999	Stiefel	.....	D21/709
D284,658	S	*	7/1986	Hazlett	.....	D14/143	5,878,443	A	*	3/1999	Seiler	.....	2/426
D287,988	S	*	1/1987	Billinghurst	.....	D21/713	D409,050	S	*	5/1999	Anderson et al.	.....	D7/606
D288,258	S	*	2/1987	Oden	.....	D99/30	D409,443	S	*	5/1999	Clark et al.	.....	D7/515
4,653,758	A	*	3/1987	Solheim	.....	473/377	D409,889	S	*	5/1999	Kim	.....	D8/42
4,660,834	A	*	4/1987	Carrigan	.....	473/165	D413,598	S	*	9/1999	Cheung	.....	D14/501
D291,991	S	*	9/1987	Lee	.....	D14/147	D415,929	S	*	11/1999	D'Arrigo	.....	D7/515
4,691,824	A	*	9/1987	Schindler	.....	206/315.9	D417,955	S	*	12/1999	Sletten	.....	D3/257
D293,690	S	*	1/1988	Adler	.....	D19/78	D419,388	S	*	1/2000	Hansen	.....	D7/606
4,737,134	A	*	4/1988	Rumsey	.....	446/409	D420,003	S	*	2/2000	Dervish	.....	D14/189
4,760,774	A	*	8/1988	Lin	.....	99/299	D420,861	S	*	2/2000	Hansen	.....	D7/606
D299,445	S	*	1/1989	Lee	.....	D11/153	D421,033	S	*	2/2000	Shirley et al.	.....	D16/227
4,872,854	A	*	10/1989	Hesu	.....	439/577	D421,035	S	*	2/2000	Shirley et al.	.....	D16/227
4,890,838	A	*	1/1990	Rudell et al.	.....	273/138.1	D421,167	S	*	2/2000	Bacon et al.	.....	D34/1
D312,292	S	*	11/1990	Retacco et al.	.....	D21/794	D421,989	S	*	3/2000	Cheung	.....	D14/502
5,009,427	A	*	4/1991	Stiefel et al.	.....	473/379	D422,692	S	*	4/2000	Quinones	.....	D23/367
5,049,107	A	*	9/1991	De Nittis	.....	446/397	D425,706	S	*	5/2000	Calderone	.....	D4/116
D321,235	S	*	10/1991	Weber	.....	D21/789	D426,858	S	*	6/2000	Straus et al.	.....	D21/329
D324,106	S	*	2/1992	Greenblatt	.....	D24/200	6,073,581	A	*	6/2000	Wang	.....	119/51.01
D326,114	S	*	5/1992	Murtagh	.....	D19/97	D430,380	S	*	8/2000	Diamond	.....	D99/30
D326,455	S	*	5/1992	Kanellos	.....	D14/189	6,098,571	A	*	8/2000	Axelrod et al.	.....	119/707
5,116,255	A	*	5/1992	Keeling et al.	.....	119/475	D432,130	S	*	10/2000	Smith et al.	.....	D14/403
D327,376	S	*	6/1992	Piccamiglio	.....	D6/358	D433,066	S	*	10/2000	Porter	.....	D19/90
D327,775	S	*	7/1992	Turner	.....	D3/271.9	D434,038	S	*	11/2000	Ho	.....	D14/408
D329,485	S	*	9/1992	Hollinger	.....	D21/795	D435,602	S	*	12/2000	Podd et al.	.....	D21/329
D330,710	S	*	11/1992	Lee	.....	D14/126	D439,621	S	*	3/2001	Podd et al.	.....	D21/329
D333,784	S	*	3/1993	Goodman	.....	D9/424	D440,461	S	*	4/2001	Mak	.....	D7/332
D337,474	S	*	7/1993	Ferger	.....	D7/301	6,237,538	B1	*	5/2001	Tsengas	.....	119/707
D339,240	S	*	9/1993	Perkins	.....	D6/303	D443,793	S	*	6/2001	Ethridge	.....	D7/332
D341,745	S	*	11/1993	Mitchell	.....	D7/301	D445,064	S	*	7/2001	Han	.....	D11/152
D343,327	S	*	1/1994	Bailey et al.	.....	D7/301	D446,823	S	*	8/2001	Podd et al.	.....	D21/329
D345,788	S	*	4/1994	Green	.....	D23/366	D447,471	S	*	9/2001	Andre et al.	.....	D14/216
D347,787	S	*	6/1994	Galmines et al.	.....	D8/387	D452,303	S	*	12/2001	Steiner	.....	D23/379
D349,902	S	*	8/1994	Hanig	.....	D14/176	6,346,664	B1	*	2/2002	Shuen	.....	84/402
5,339,486	A	*	8/1994	Persic, Jr.	.....	15/244.1	D454,993	S	*	3/2002	Herrenbruck	.....	D30/160
D350,630	S	*	9/1994	Smith	.....	D32/1	6,379,271	B1	*	4/2002	Arnke	.....	473/406
5,351,650	A	*	10/1994	Graves	.....	119/707	D458,260	S	*	6/2002	Moss et al.	.....	D14/403
D355,334	S	*	2/1995	Minor	.....	D7/606	D458,639	S	*	6/2002	Anderson	.....	D19/82

D460,693	S *	7/2002	Flowers	.....	D9/519
6,418,673	B1 *	7/2002	Flowerday	.....	52/81.1
D462,905	S *	9/2002	Siegel et al.	.....	D9/451
D465,695	S *	11/2002	Favela	.....	D7/334
D465,733	S *	11/2002	Hill	.....	D9/519
D465,961	S *	11/2002	Favela	.....	D7/332
D466,360	S *	12/2002	Favela	.....	D7/334
D469,628	S *	2/2003	Strohfus	.....	D6/450
D469,744	S *	2/2003	Lam	.....	D14/126
D471,223	S *	3/2003	Whitney	.....	D16/225
D473,160	S *	4/2003	Weissman	.....	D11/220
D474,335	S *	5/2003	von Schmidt et al.	.....	D3/202
D474,372	S *	5/2003	Leon	.....	D7/515
D474,464	S *	5/2003	Chiu	.....	D14/371
D475,288	S *	6/2003	Hoffmann et al.	.....	D9/426
D476,095	S *	6/2003	Baarman et al.	.....	D26/2
D478,366	S *	8/2003	Lombardi	.....	D21/708
D478,813	S *	8/2003	Beene	.....	D9/519
D482,282	S *	11/2003	Angeletta	.....	D9/451
D484,203	S *	12/2003	Kasashima	.....	D21/709
6,666,741	B1 *	12/2003	Wilson	.....	446/175
D485,251	S *	1/2004	Lee	.....	D14/509
D489,289	S *	5/2004	Porter	.....	D11/157
D490,304	S *	5/2004	Landers	.....	D9/668
D492,455	S *	6/2004	Herrenbruck	.....	D30/160
D500,998	S *	1/2005	Inoue	.....	D14/171
D504,979	S *	5/2005	Lai	.....	D28/76
D505,050	S *	5/2005	Johnson et al.	.....	D7/606
D505,688	S *	5/2005	Allen	.....	D16/227
D507,186	S *	7/2005	Bleaman	.....	D9/668
D507,305	S *	7/2005	Dill	.....	D19/90
D512,048	S *	11/2005	Borsboom	.....	D14/216
D514,093	S *	1/2006	Borsboom	.....	D14/216
6,986,719	B2 *	1/2006	Kennedy, III	.....	473/378
D515,561	S *	2/2006	Sung	.....	D14/300
D516,105	S *	2/2006	Bradley et al.	.....	D16/202
D517,856	S *	3/2006	Krasne	.....	D7/354
D524,268	S *	7/2006	Reza	.....	D14/126
D526,239	S *	8/2006	Porter	.....	D11/133
D528,165	S *	9/2006	Serrano Gomez et al.	.....	D20/3
D529,680	S *	10/2006	Broikos	.....	D99/30
D531,931	S *	11/2006	Bulan	.....	D11/157
D533,152	S *	12/2006	Nakata	.....	D14/126
7,166,047	B2 *	1/2007	May et al.	.....	473/569
D543,244	S *	5/2007	Tsuruha	.....	D19/73
D545,296	S *	6/2007	Yang	.....	D14/500
D547,430	S *	7/2007	Low	.....	D23/364
D547,899	S *	7/2007	VanderSchuit	.....	D26/125
D552,054	S *	10/2007	Pena Angarita	.....	D14/498
D553,996	S *	10/2007	Healy et al.	.....	D9/668
D560,510	S *	1/2008	Lepoitevin	.....	D9/668
D561,242	S *	2/2008	Dahl	.....	D18/4.6
D562,488	S *	2/2008	Weiser	.....	D26/73
D563,412	S *	3/2008	Faurous	.....	D14/408
D564,396	S *	3/2008	Porter	.....	D11/157
D564,824	S *	3/2008	Henry	.....	D7/334
D567,636	S *	4/2008	Morris et al.	.....	D8/358
7,367,283	B2 *	5/2008	Aboujaoude et al.	.....	119/707
D573,026	S *	7/2008	Tsai	.....	D9/519
D576,423	S *	9/2008	Weldon	.....	D6/434

D577,390	S *	9/2008	Collier	.....	D21/405
D577,486	S *	9/2008	Kudarauskas	.....	D3/211
D578,002	S *	10/2008	Canamasas Puigbo	.....	D9/519
D586,255	S *	2/2009	Rashid et al.	.....	D11/152
2002/0090878	A1 *	7/2002	Holmes	.....	446/15
2003/0199339	A1 *	10/2003	Cohen	.....	473/378
2006/0201941	A1 *	9/2006	Lee	.....	220/4.21

\* cited by examiner

*Primary Examiner*—Susan Moon Lee  
(74) *Attorney, Agent, or Firm*—McAndrews, Held & Malloy, Ltd.

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of a first embodiment of a computer case showing our new design;  
 FIG. 2 is a front elevation view thereof;  
 FIG. 3 is a back elevation view thereof;  
 FIG. 4 is left side elevation view thereof;  
 FIG. 5 is a right side elevation thereof;  
 FIG. 6 is a top plan view thereof;  
 FIG. 7 is a bottom plan view thereof;  
 FIG. 8 is a front top perspective thereof;  
 FIG. 9 is a back top perspective thereof;  
 FIG. 10 is a front elevation view thereof in exploded condition;  
 FIG. 11 is a back elevation view thereof in exploded condition;  
 FIG. 12 is a right side elevation view thereof in exploded condition;  
 FIG. 13 is a front top perspective thereof in exploded condition;  
 FIG. 14 is a back top perspective thereof in exploded condition;  
 FIG. 15 is a back bottom perspective thereof in exploded condition; and,  
 FIG. 16 is a front bottom perspective view thereof in exploded condition.

The broken lines in the drawings represent environmental subject matter and form no part of the claimed design. Further, the broken lines immediately adjacent the shaded portions of the design form the boundary of the design, with the broken lines forming no part of the claimed design.

**1 Claim, 16 Drawing Sheets**

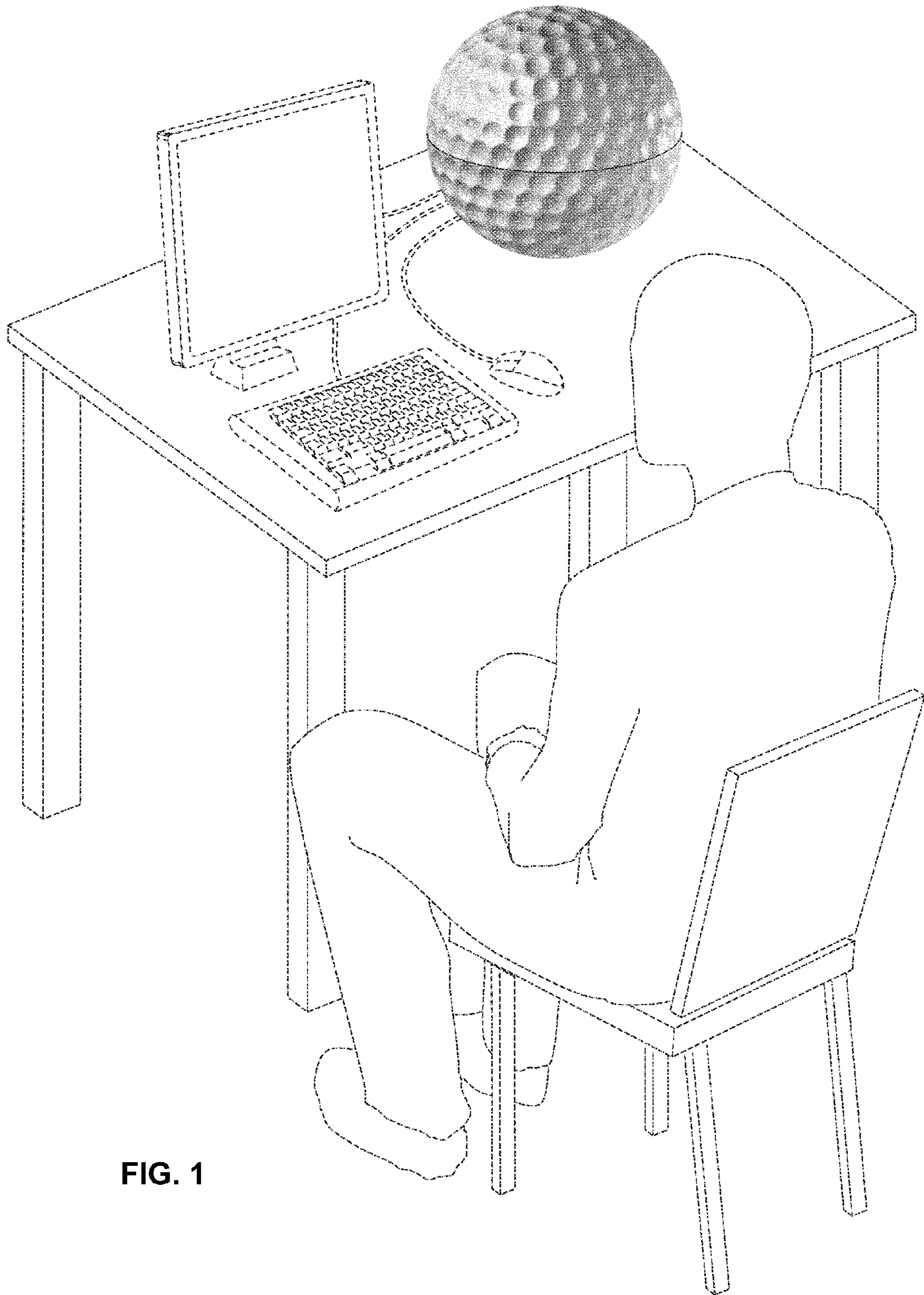


FIG. 1

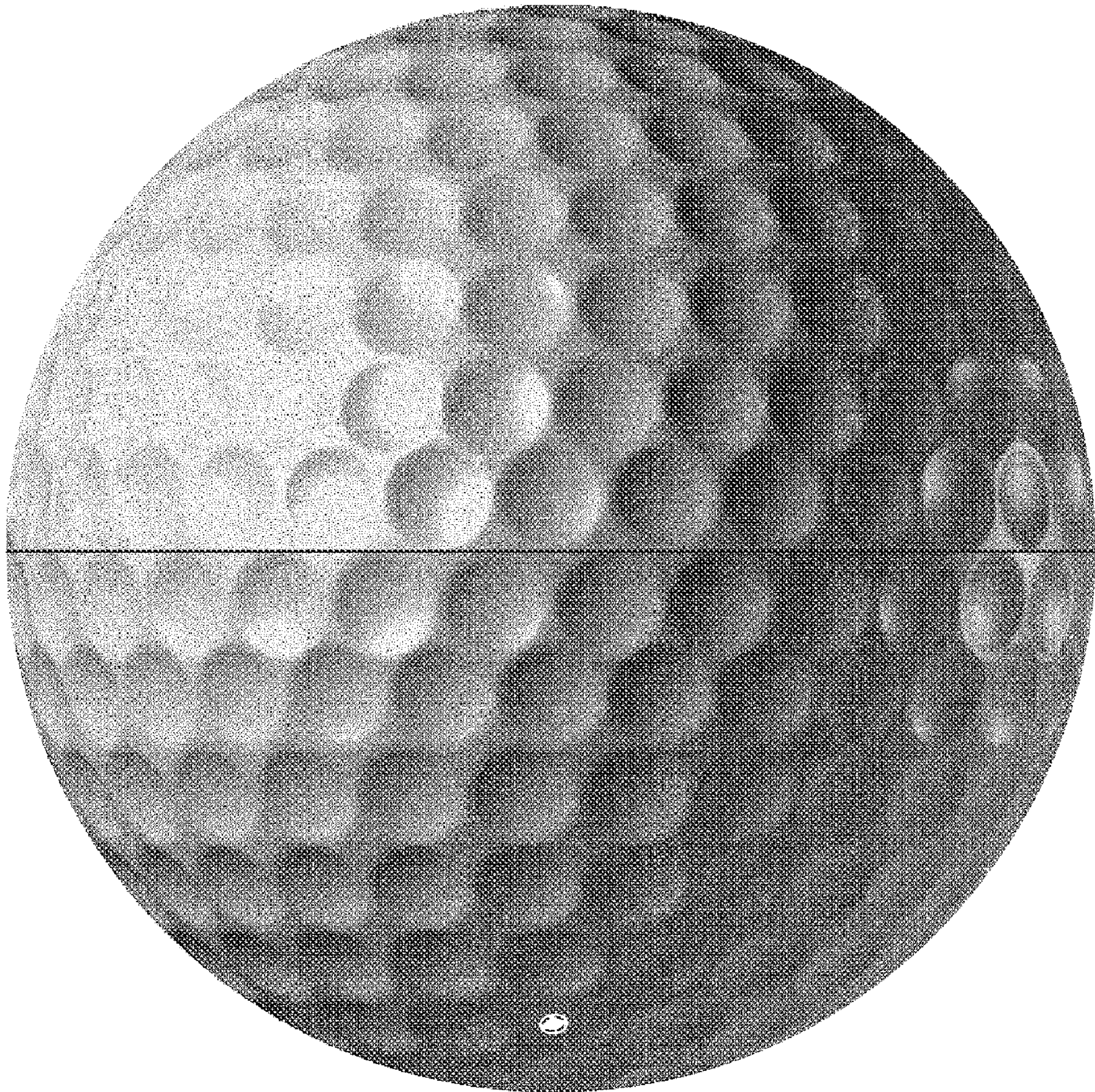


FIG. 2

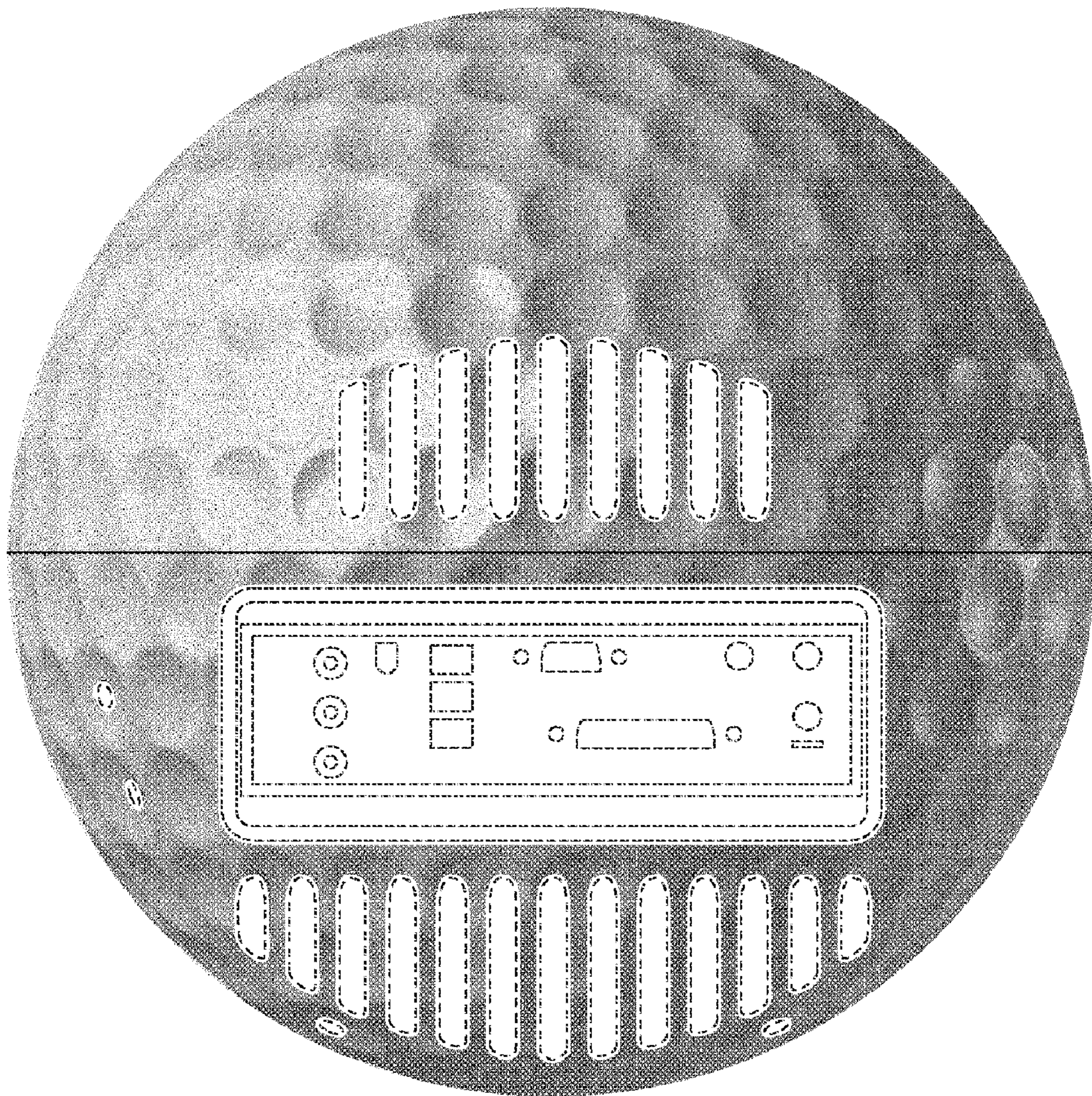


FIG. 3

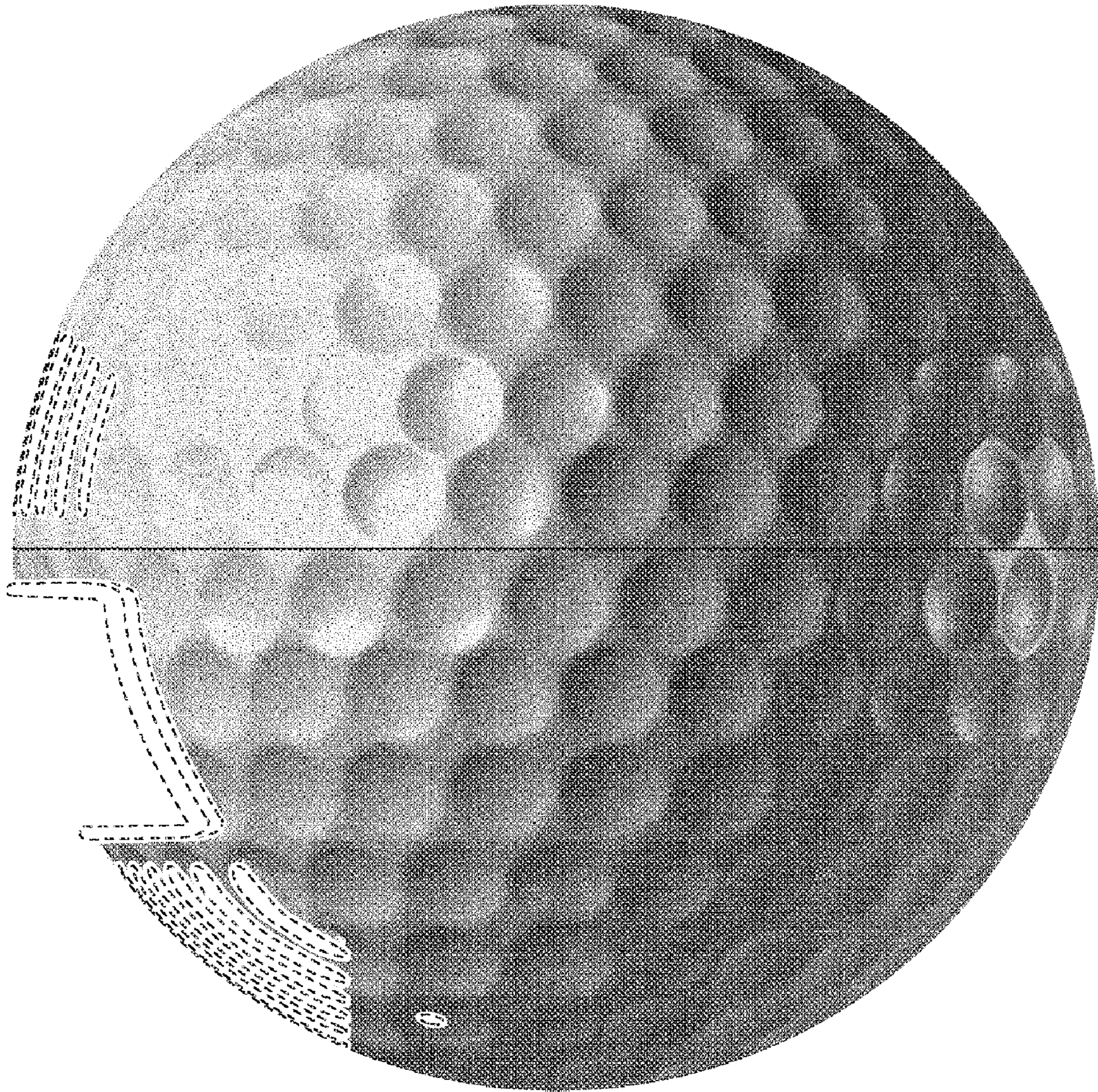


FIG. 4

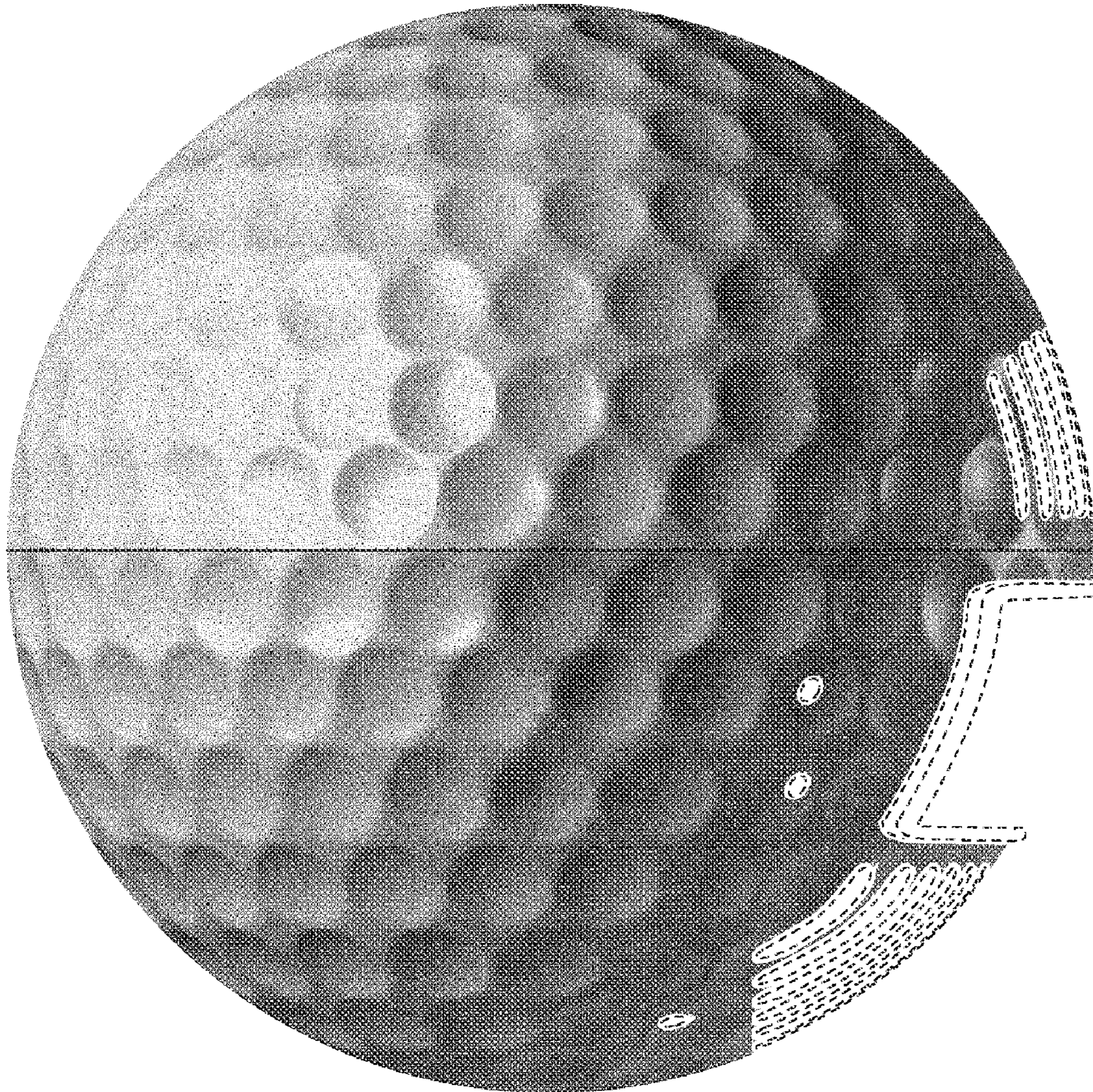
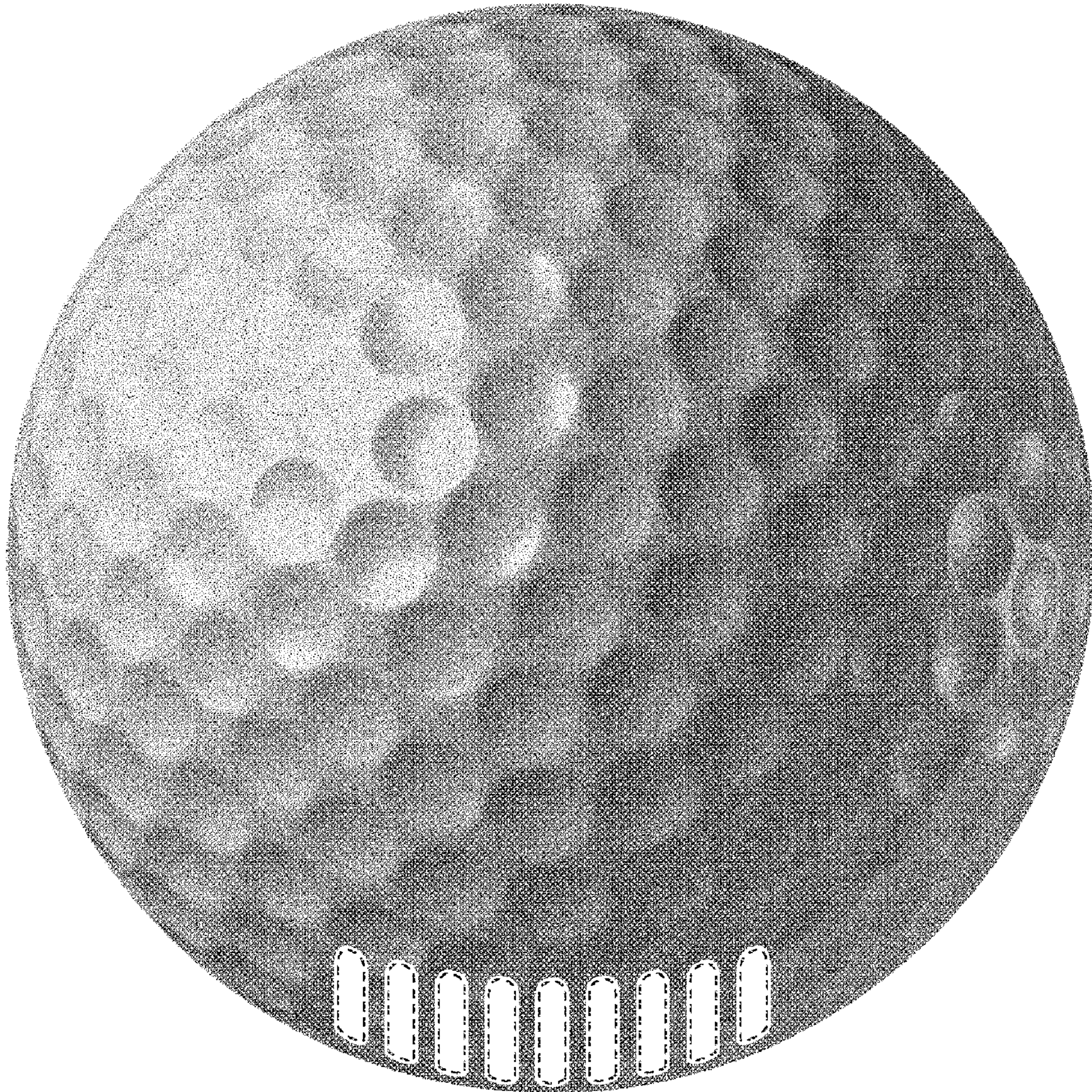


FIG. 5





**FIG. 6**

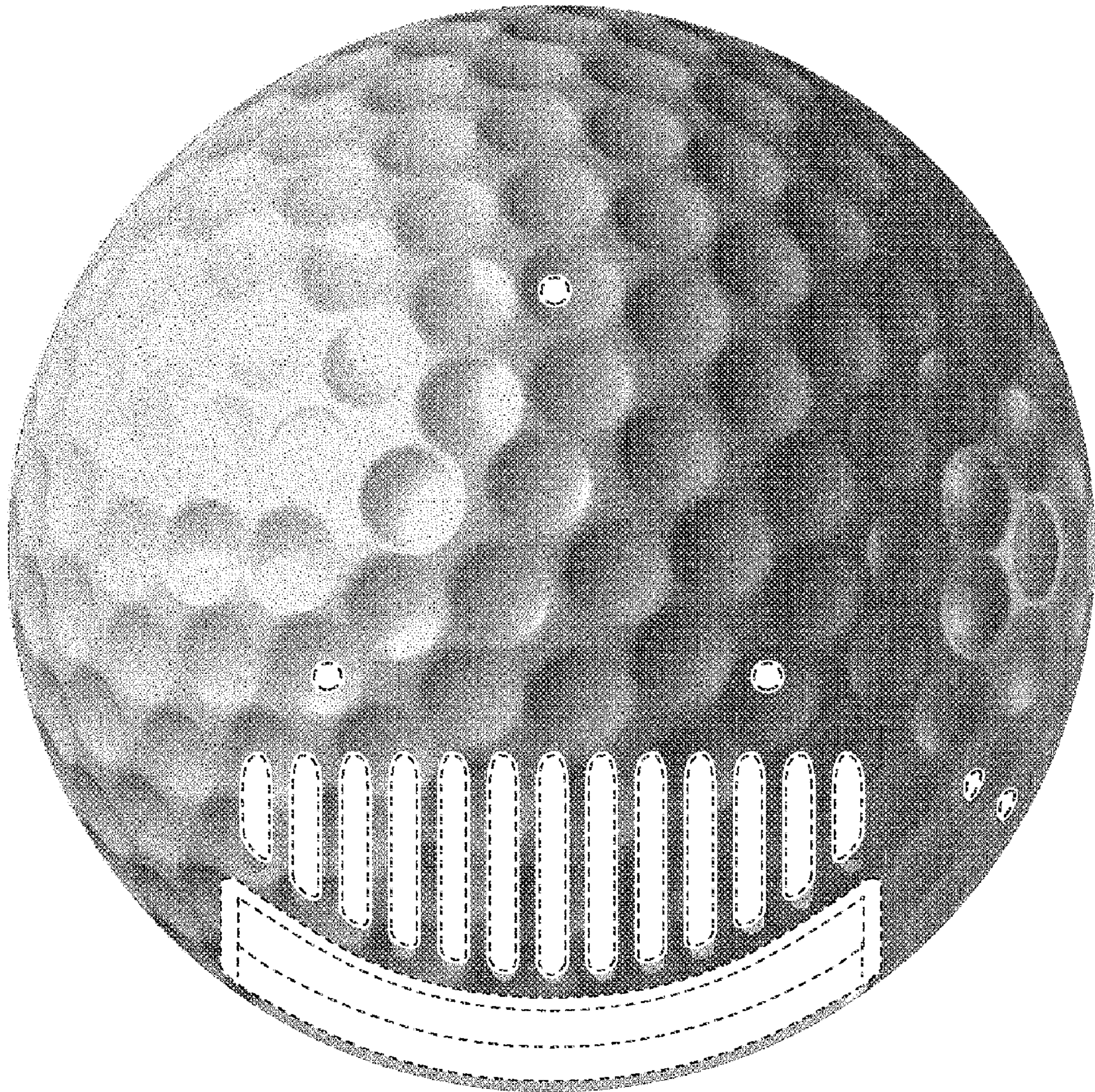


FIG. 7

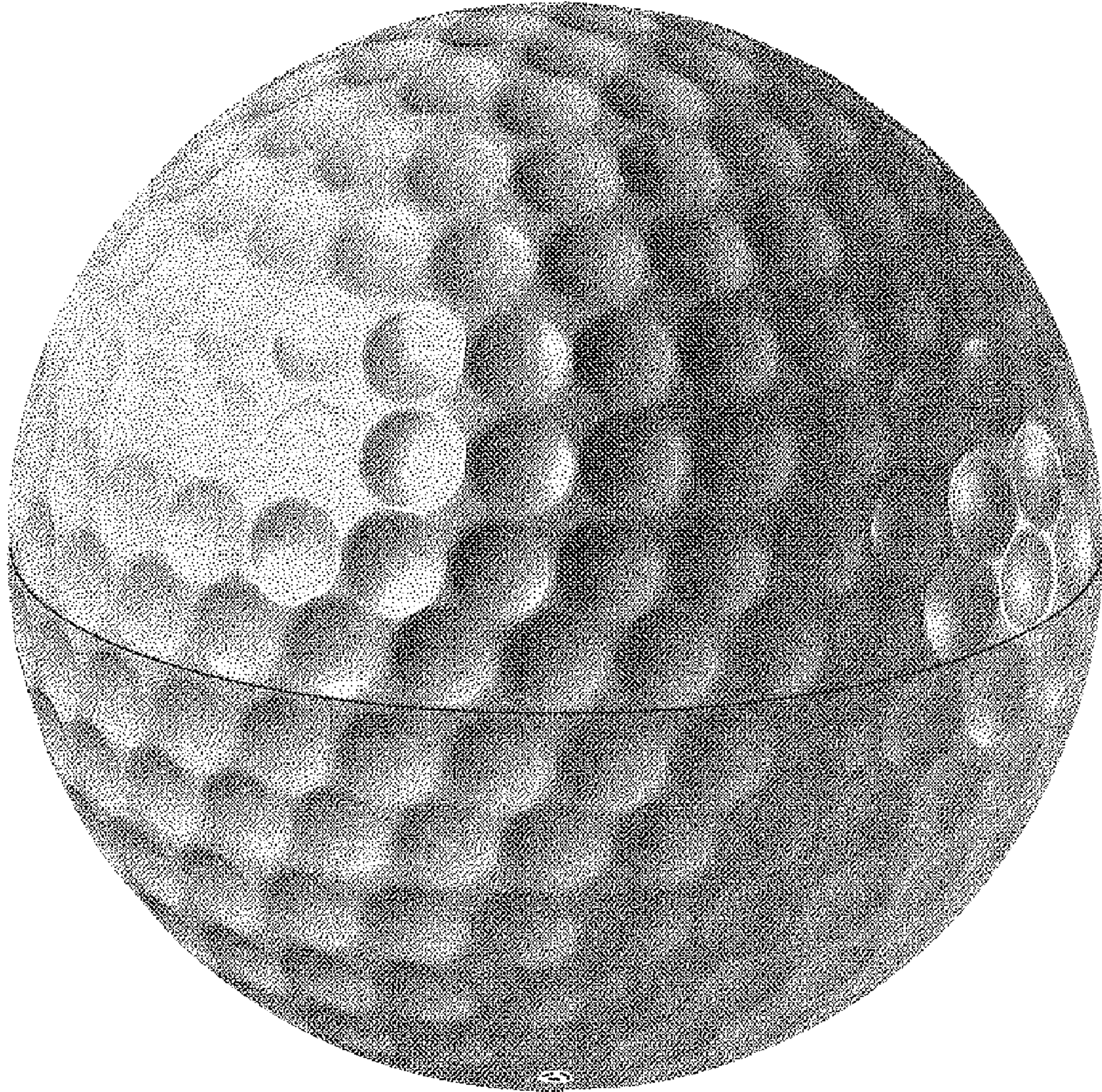


FIG. 8

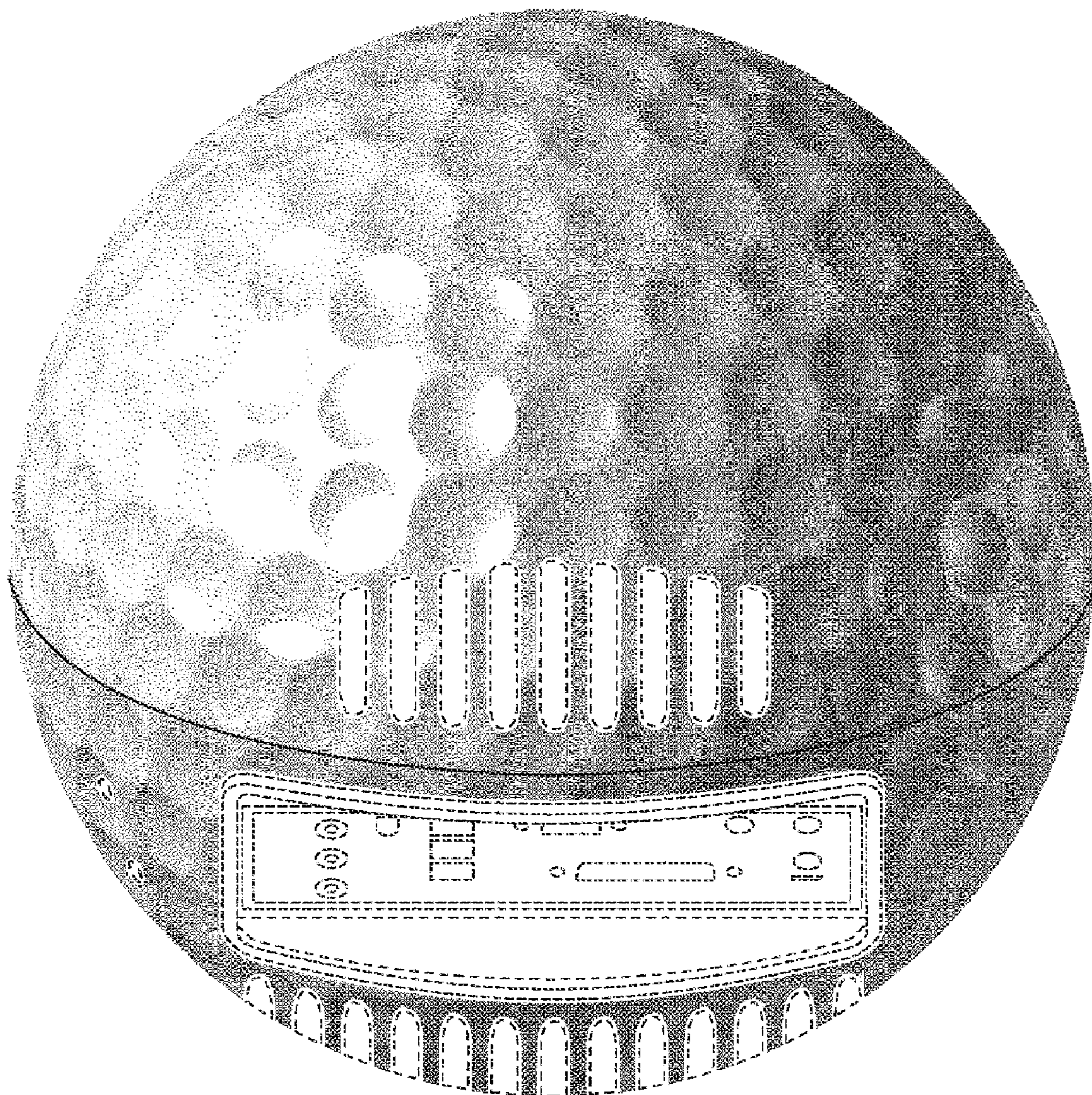


FIG. 9

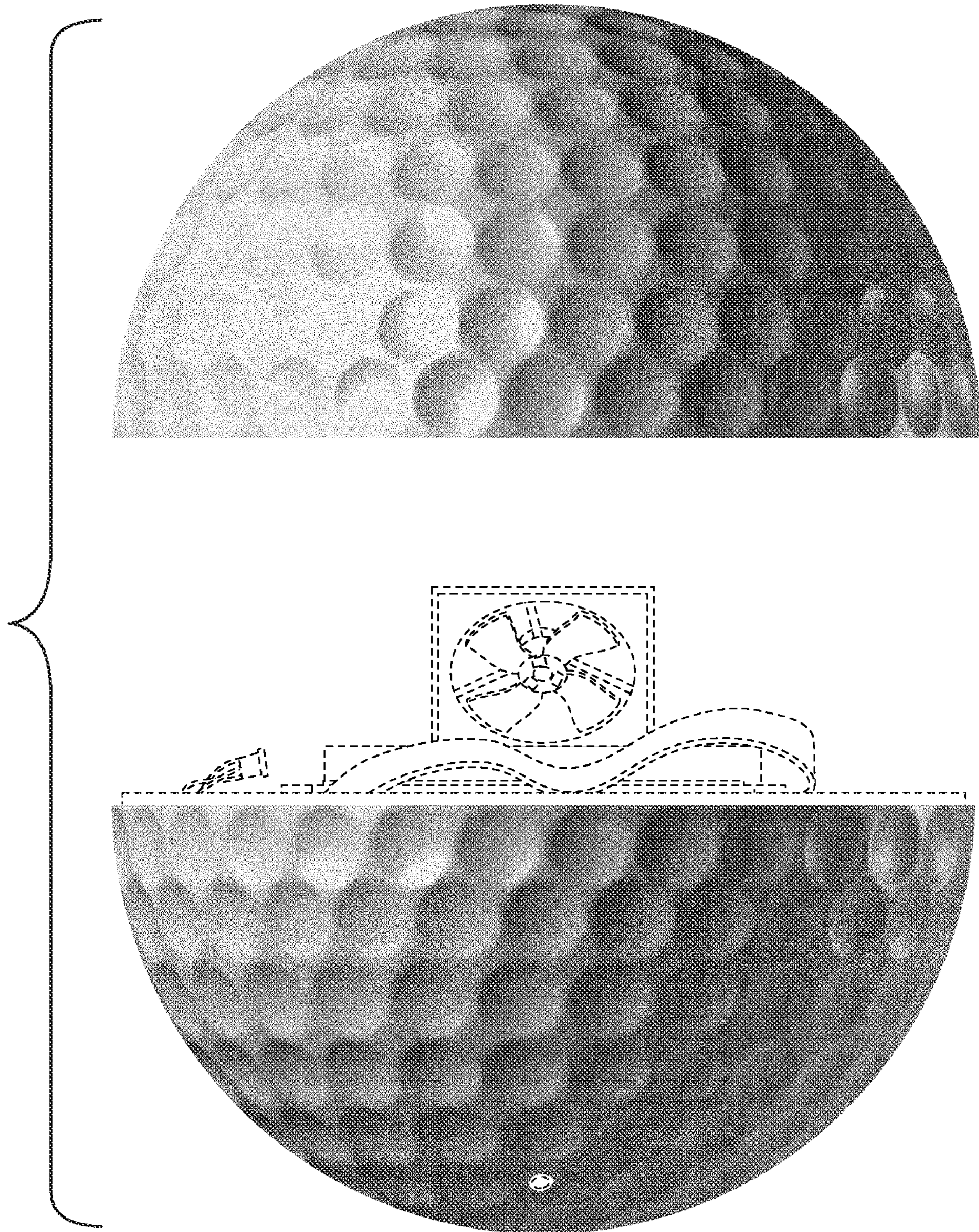


FIG. 10

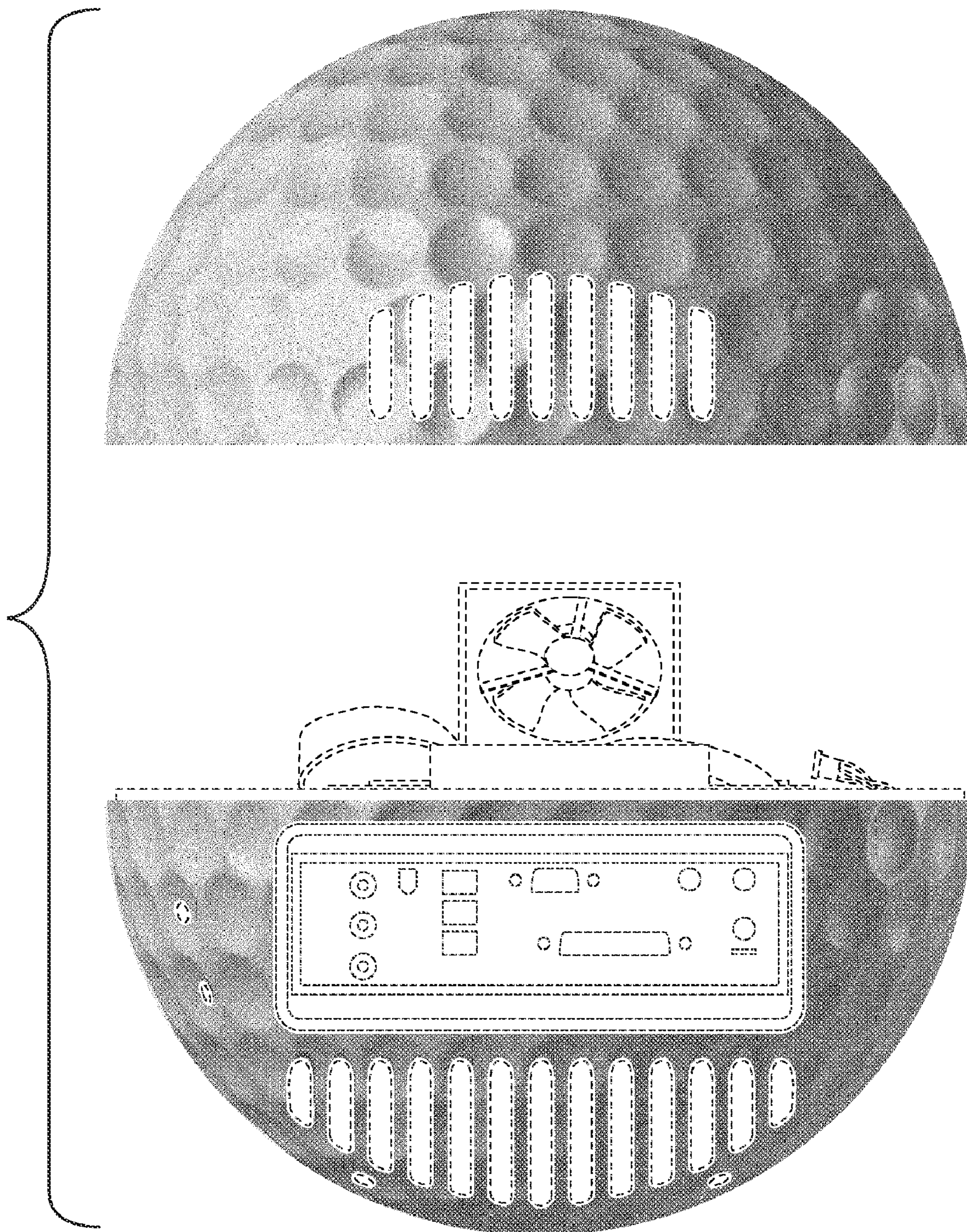


FIG. 11

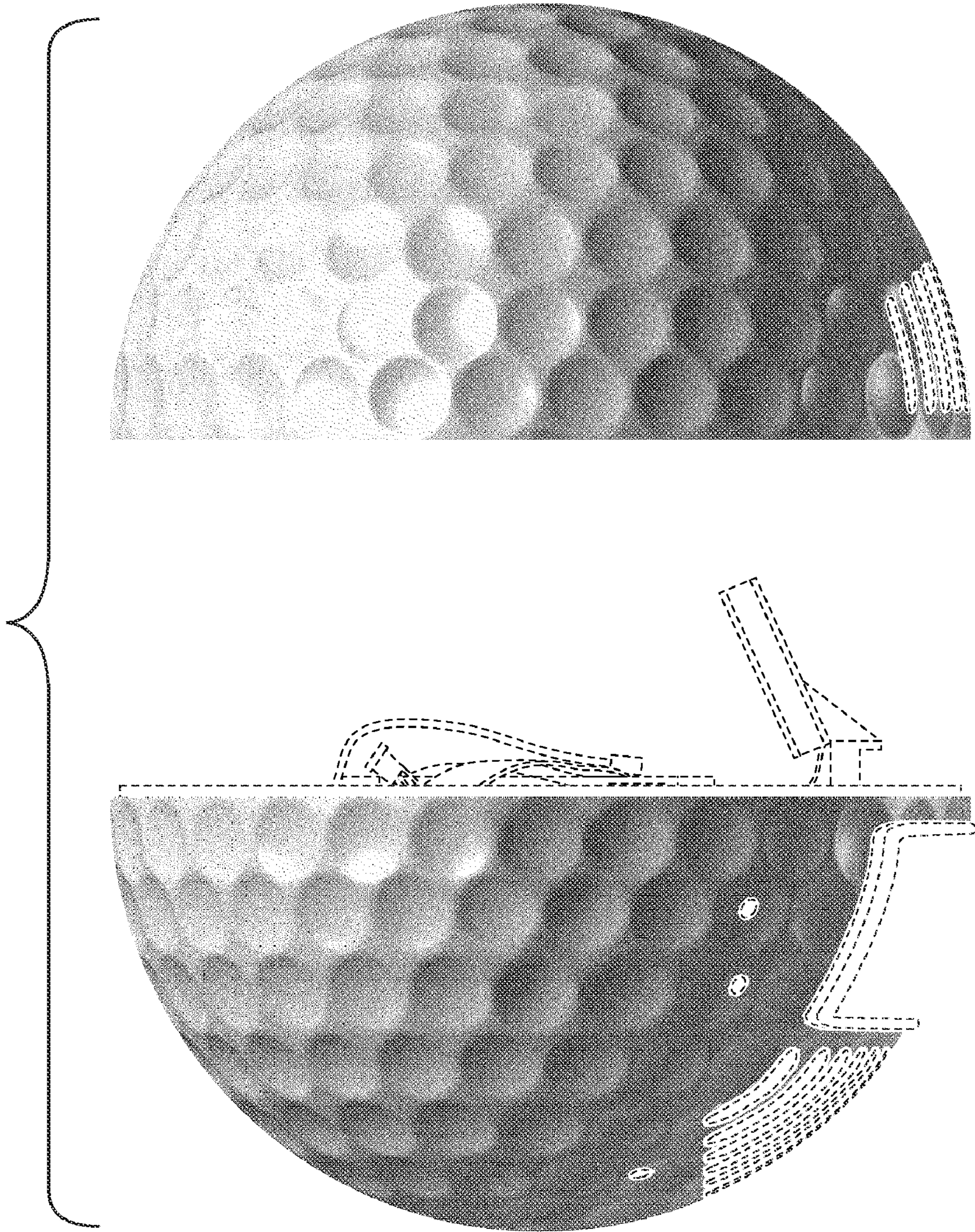


FIG. 12

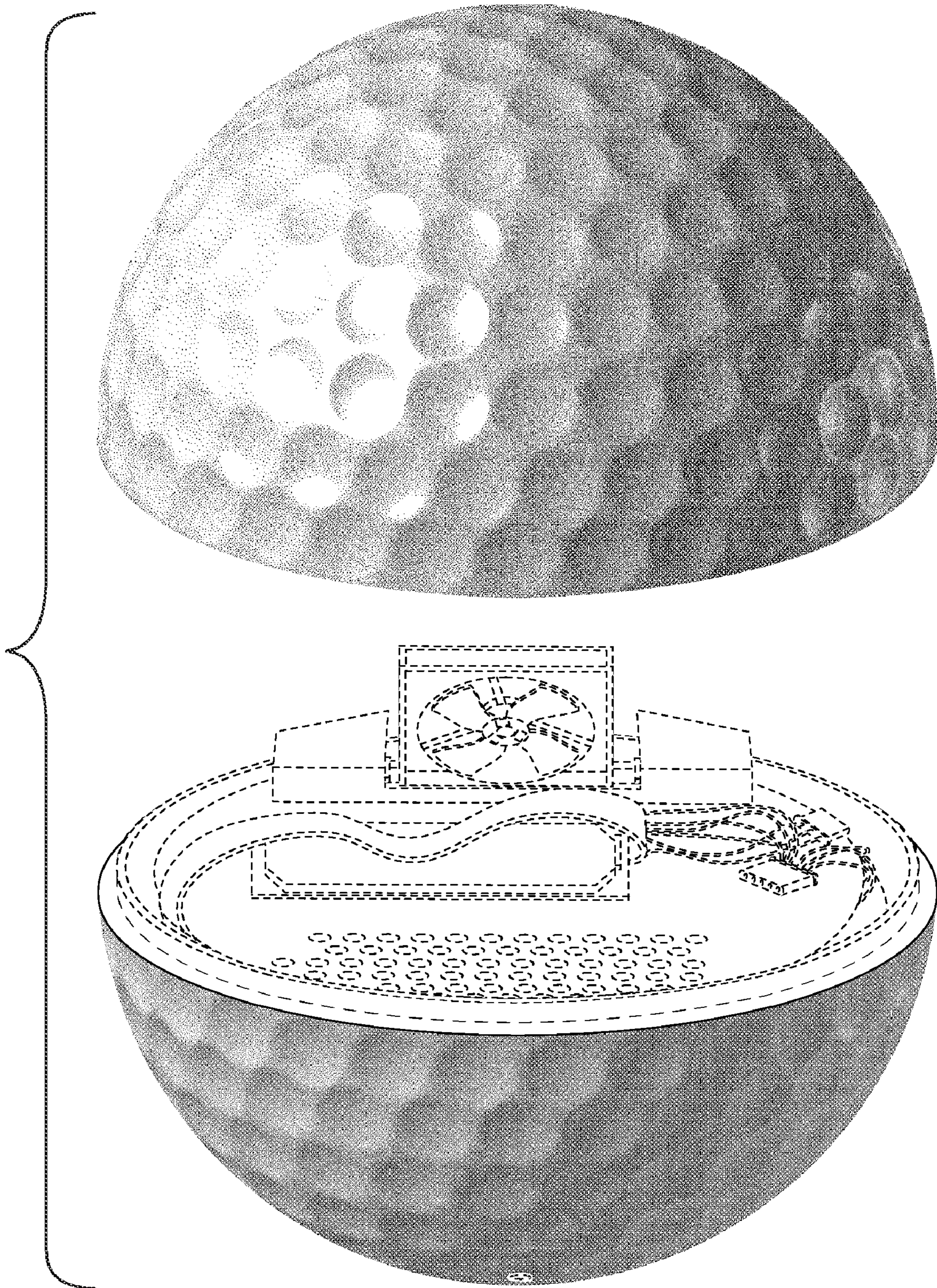


FIG. 13



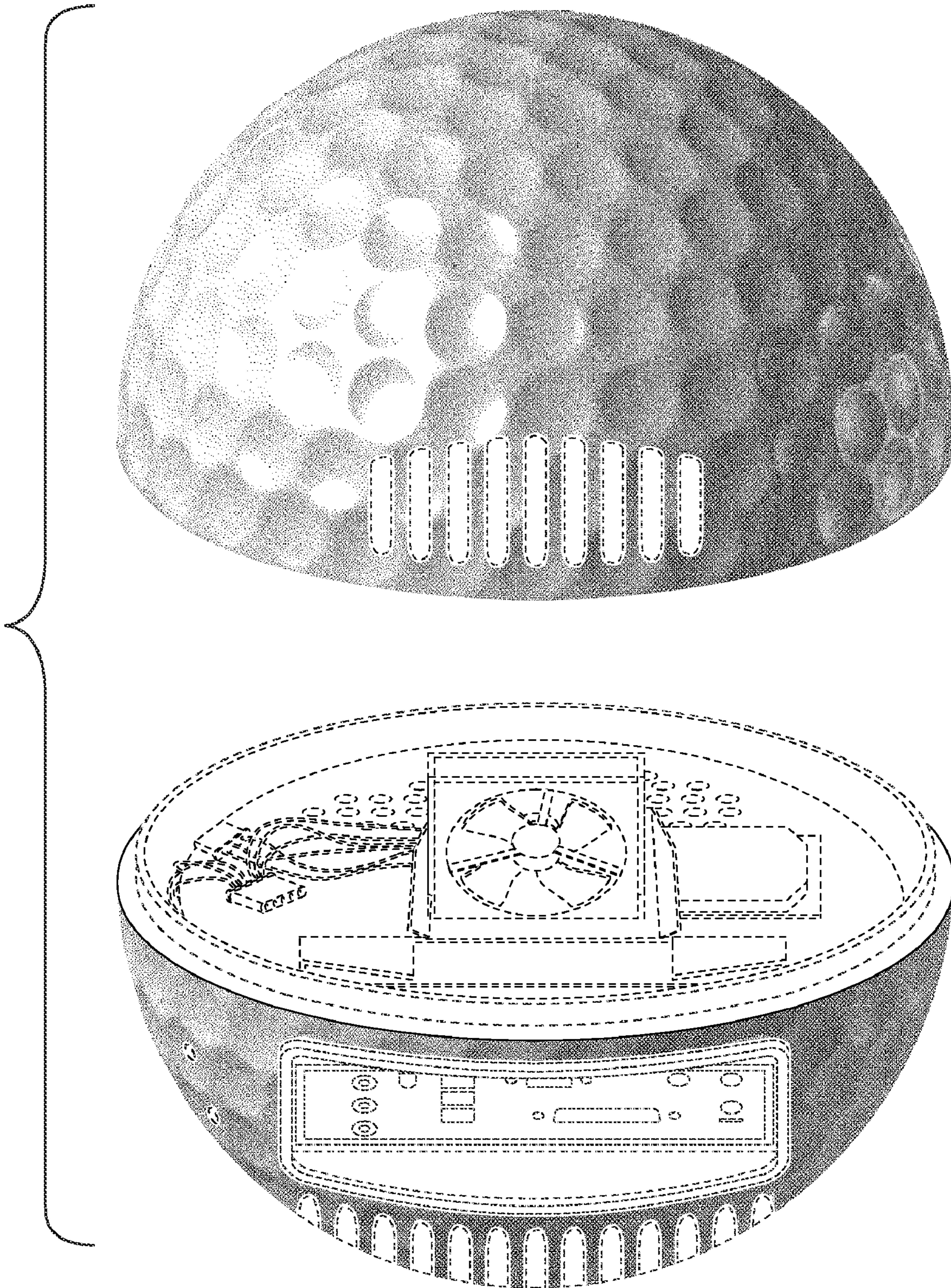


FIG. 14

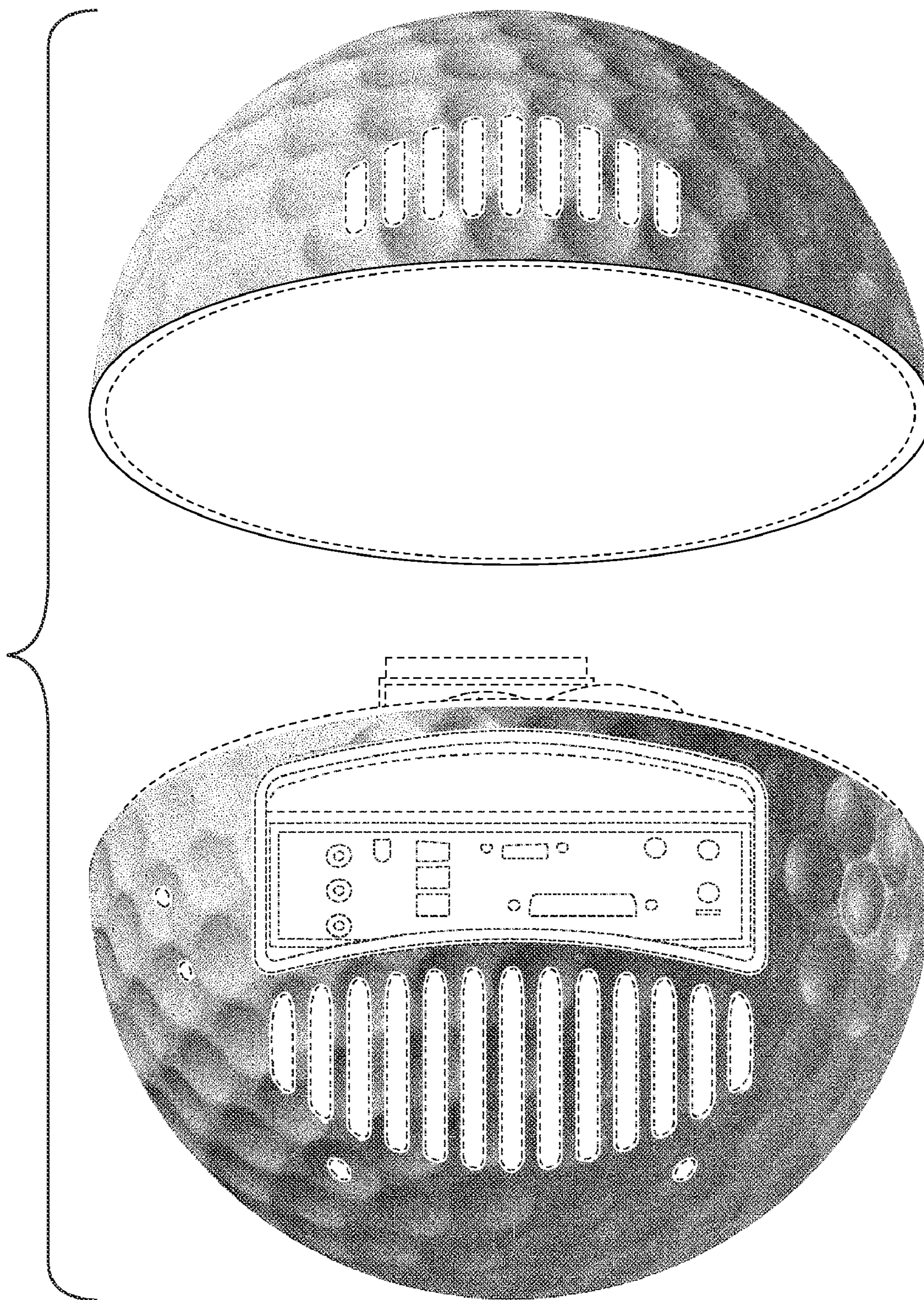


FIG. 15

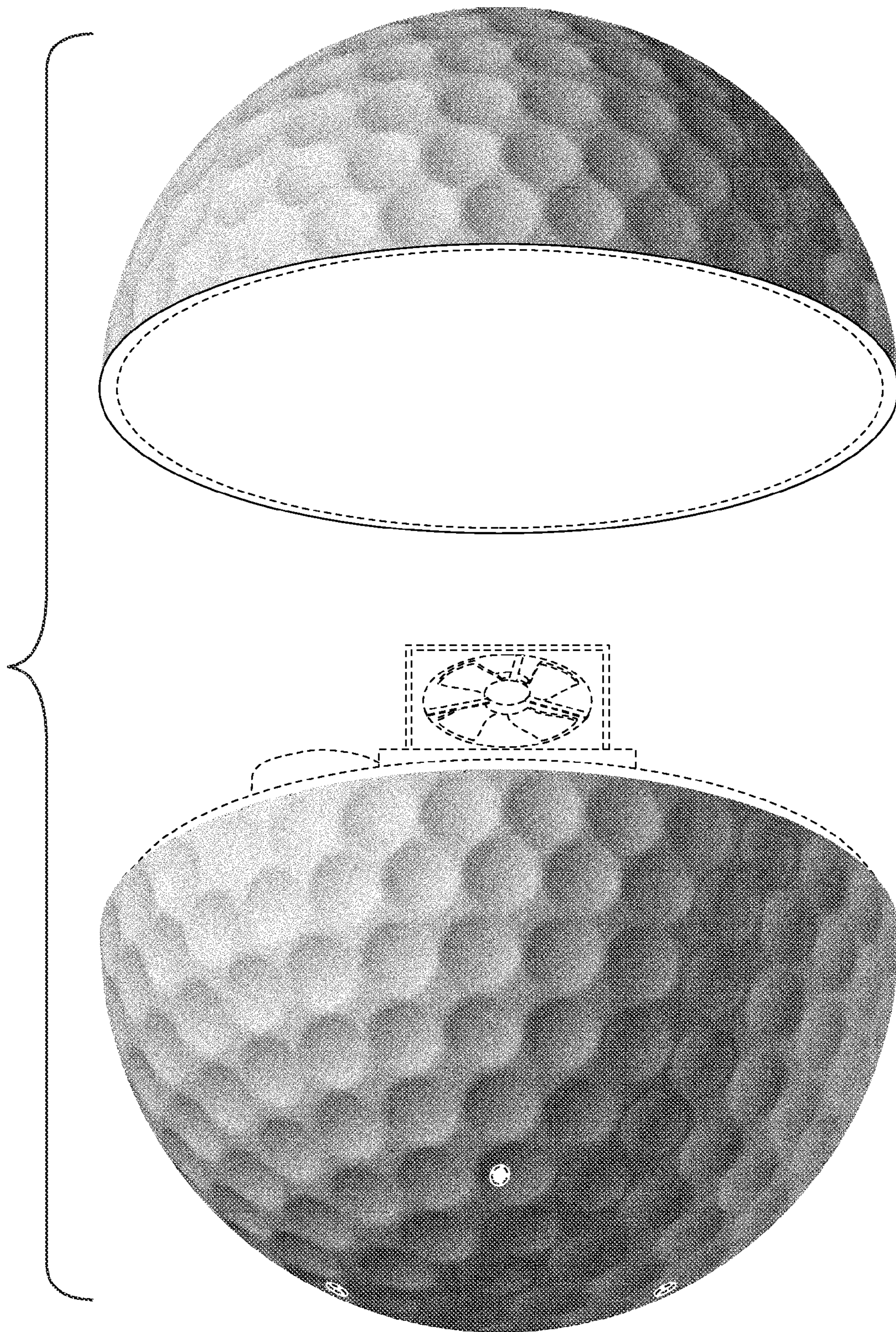


FIG. 16