



US00D614163S

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

(10) **Patent No.:** **US D614,163 S**

(45) **Date of Patent:** **** *Apr. 20, 2010**

(54) **ELECTRONIC DEVICE**

(75) Inventors: **Bartley K. Andre**, Menlo Park, CA (US); **Daniel J. Coster**, San Francisco, CA (US); **Daniele De Iullis**, San Francisco, CA (US); **Richard P. Howarth**, San Francisco, CA (US); **Jonathan P. Ive**, San Francisco, CA (US); **Steve Jobs**, Palo Alto, CA (US); **Duncan Robert Kerr**, San Francisco, CA (US); **Shin Nishibori**, San Francisco, CA (US); **Matthew Dean Rohrbach**, San Francisco, CA (US); **Peter Russell-Clarke**, San Francisco, CA (US); **Douglas B. Satzger**, Menlo Park, CA (US); **Calvin Q. Seid**, Palo Alto, CA (US); **Vincent Keane Seid**, legal representative, Los Gatos, CA (US); **Christopher J. Stringer**, Portola Valley, CA (US); **Eugene Antony Whang**, San Francisco, CA (US); **Rico Zorkendorfer**, San Francisco, CA (US)

(73) Assignee: **Apple Inc.**, Cupertino, CA (US)

(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/284,273**

(22) Filed: **Sep. 5, 2007**

(51) **LOC (9) Cl.** **14-03**

(52) **U.S. Cl.** **D14/203.7; D14/496**

(58) **Field of Classification Search** D14/496, D14/401, 435, 474, 483, 217, 137, 138, 160, D14/168, 356, 203.1-203.8, 507; 345/156, 345/169, 173-179, 905; 715/727-729, 864; 710/1, 5, 8; 713/1, 600; 455/1.1, 1.7, 73, 455/344-347, 93, 95, 3.01-3.06, 550.1, 573.1; 370/342-344; 369/1, 2, 6-12; 463/43-47; 273/148 B

See application file for complete search history.

(56)

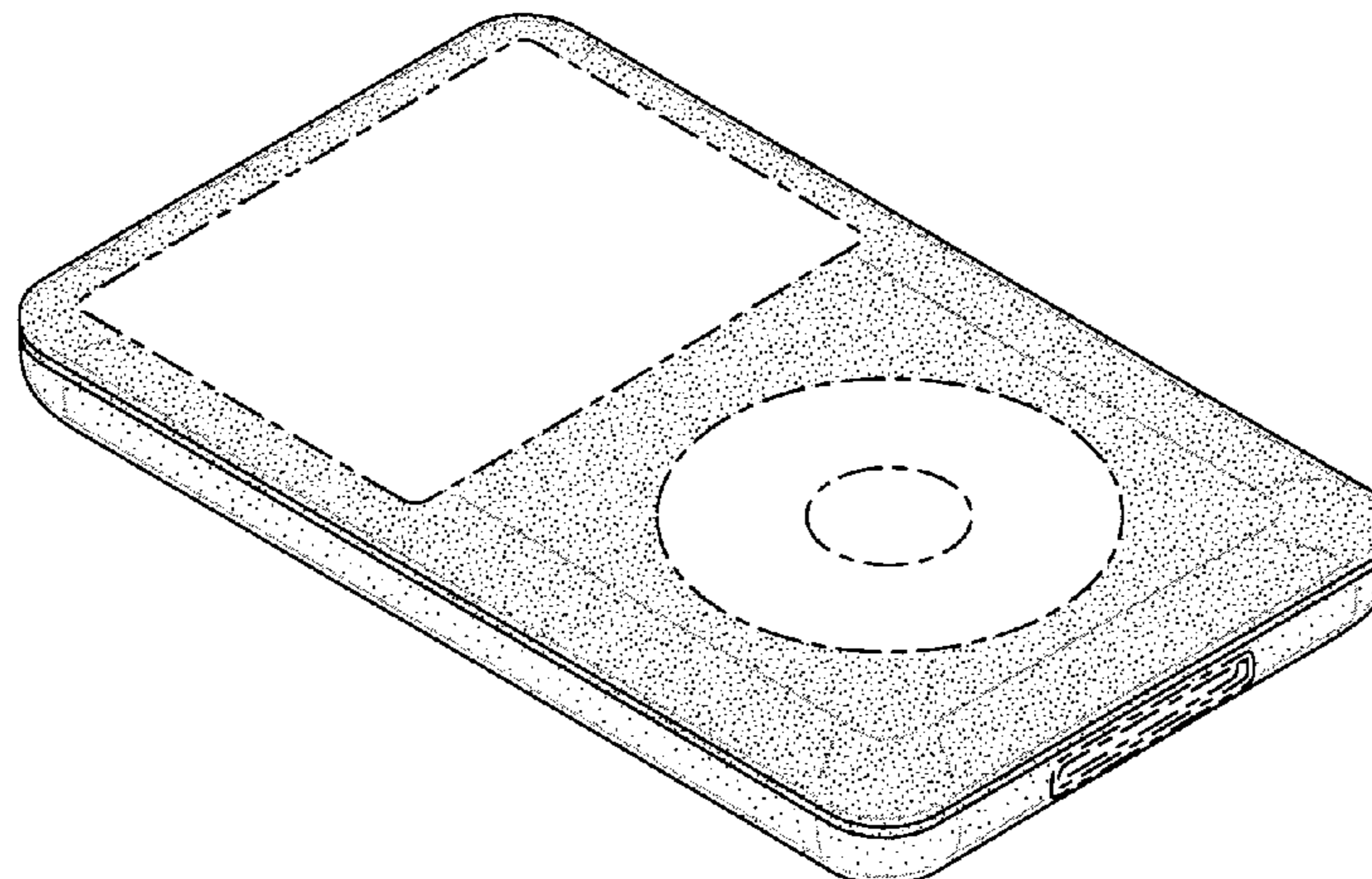
References Cited

U.S. PATENT DOCUMENTS

| | | | |
|-----------------|---------|-------------------|-----------|
| D425,885 S | 5/2000 | Amron | |
| D469,109 S | 1/2003 | Andre et al. | |
| D472,245 S | 3/2003 | Andre et al. | |
| 6,591,085 B1 | 7/2003 | Grady | |
| 6,593,914 B1 * | 7/2003 | Nuovo et al. | 345/169 |
| D489,052 S | 4/2004 | Shiraki et al. | |
| D494,188 S | 8/2004 | Huang | |
| 6,781,623 B1 * | 8/2004 | Thomas | 348/208.4 |
| D497,618 S | 10/2004 | Andre et al. | |
| D506,476 S | 6/2005 | Andre et al. | |
| D507,277 S | 7/2005 | Sitoh | |
| D509,833 S | 9/2005 | Yang | |
| D513,512 S | 1/2006 | Tsai | |
| D514,121 S | 1/2006 | Johnson | |
| D515,099 S | 2/2006 | Lee | |
| D516,576 S | 3/2006 | Ive et al. | |
| D516,579 S | 3/2006 | Nakamura | |
| D517,088 S | 3/2006 | Chong et al. | |
| D519,523 S | 4/2006 | Chiu et al. | |
| D520,020 S | 5/2006 | Senda et al. | |
| 7,046,230 B2 | 5/2006 | Zadesky et al. | |
| D538,820 S | 3/2007 | Andre et al. | |
| D541,298 S | 4/2007 | Andre et al. | |
| D548,744 S | 8/2007 | Andre et al. | |
| D548,747 S | 8/2007 | Andre et al. | |
| D572,267 S | 7/2008 | Andre et al. | |
| D584,303 S * | 1/2009 | Andre et al. | D14/341 |
| D584,740 S * | 1/2009 | Sheba et al. | D14/496 |
| D584,742 S * | 1/2009 | Sheba et al. | D14/496 |
| D587,280 S * | 2/2009 | Lee et al. | D14/496 |
| D589,979 S * | 4/2009 | Andre et al. | D14/496 |
| 2004/0224638 A1 | 11/2004 | Fadell et al. | |

FOREIGN PATENT DOCUMENTS

| | | |
|----|----------|---------|
| CN | 3260632D | 10/2002 |
| CN | 3260633D | 10/2002 |
| CN | 3286007D | 4/2003 |
| CN | 3287344D | 4/2003 |
| CN | 3331371D | 10/2003 |
| CN | 3339759D | 12/2003 |
| CN | 3375890D | 6/2004 |
| CN | 3380859D | 7/2004 |
| CN | 3389184D | 9/2004 |
| CN | 3453893D | 6/2005 |
| CN | 3453894D | 6/2005 |



| | | |
|----|----------------|---------|
| CN | 3468582D | 8/2005 |
| CN | 3468598D | 8/2005 |
| CN | 3480659D | 10/2005 |
| CN | 3484184D | 11/2005 |
| CN | 3490573D | 12/2005 |
| CN | 3490574D | 12/2005 |
| CN | 3509995D | 3/2006 |
| CN | 3513646D | 3/2006 |
| CN | 3518964D | 4/2006 |
| CN | 3518979D | 4/2006 |
| CN | 3534319D | 6/2006 |
| CN | 3541511D | 7/2006 |
| CN | 3543434D | 7/2006 |
| CN | 3543442D | 7/2006 |
| CN | 3543458D | 7/2006 |
| CN | 3545312D | 7/2006 |
| CN | 3545341D | 7/2006 |
| CN | 3549064D | 8/2006 |
| CN | 3562517D | 9/2006 |
| CN | 3562544D | 9/2006 |
| CN | 3571069D | 10/2006 |
| CN | 3575463D | 11/2006 |
| CN | 3575474D | 11/2006 |
| CN | 3579941D | 11/2006 |
| CN | 3588710D | 12/2006 |
| CN | 3590936D | 12/2006 |
| CN | 3593120D | 12/2006 |
| CN | 3595475D | 1/2007 |
| CN | 3597854D | 1/2007 |
| CN | 3615593D | 2/2007 |
| CN | 3615600D | 2/2007 |
| CN | 3615602D | 2/2007 |
| CN | 3615603D | 2/2007 |
| CN | 3621245D | 3/2007 |
| CN | 3634314D | 4/2007 |
| CN | 3646242D | 5/2007 |
| CN | 3660093D | 6/2007 |
| CN | 3665655D | 7/2007 |
| CN | 200730131203.5 | 1/2008 |
| JP | 30-0452305 | 6/2007 |
| JP | D1312270 | 10/2007 |
| JP | D1313431 | 10/2007 |
| JP | D1313439 | 10/2007 |

OTHER PUBLICATIONS

“Microsoft Launches the Zune!”, Engadget.com (on line) (c) 2006, retrieved on Mar. 28, 2008, URL:<http://www.engadget.com/2006/09/14/microsoft-launches-the-zune/>, 7 pages.

Apple iPod U2 Special Edition (20GB), Selectmore.com (on line) (c) 1998, retrieved on Aug. 25, 2007, URL:<http://ww.selectmore.com/Detail.aspx?pid=300501>, 5 pages.

U.S. Appl. No. 29/281,763, Andre et al., Electronic Device, filed Jun. 29, 2007.

U.S. Appl. No. 29/286,504, Andre et al., Electronic Device, filed May 8, 2007.

U.S. Appl. No. 29/284,186, Andre et al., Electronic Device, filed Aug. 31, 2007.

U.S. Appl. No. 29/284,189, Andre et al., Electronic Device, filed Aug. 31, 2007.

U.S. Appl. No. 29/284,270, Andre et al., Electronic Device, filed Sep. 4, 2007.

U.S. Appl. No. 29/284,274, Andre et al., Electronic Device, filed Sep. 5, 2007.

U.S. Appl. No. 29/284,275, Andre et al., Electronic Device, filed Sep. 5, 2007.

U.S. Appl. No. 29/284,291, Andre et al., Electronic Device, filed Sep. 5, 2007.

U.S. Appl. No. 29/284,320, Andre et al., Electronic Device, filed Sep. 5, 2007.

U.S. Appl. No. 29/284,325, Andre et al., Electronic Device, filed Sep. 5, 2007.

U.S. Appl. No. 29/326,065, Andre et al., Electronic Device, filed Oct. 10, 2007.

* cited by examiner

Primary Examiner—Prabhakar Deshmukh
(74) *Attorney, Agent, or Firm*—Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57) **CLAIM**

The ornamental design for an electronic device, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an electronic device showing our new design;

FIG. 2 is a rear perspective thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is right side view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is an enlarged elevational view of a representative corner of the electronic device;

FIG. 10 is an alternative front perspective view of an electronic device shown in FIG. 1;

FIG. 11 is a rear perspective thereof;

FIG. 12 is a front view thereof;

FIG. 13 is a rear view thereof;

FIG. 14 is a left side view thereof;

FIG. 15 is right side view thereof;

FIG. 16 is a top plan view thereof;

FIG. 17 is a bottom plan view thereof; and,

FIG. 18 is an enlarged elevational view of a representative corner of the electronic device.

The broken lines in the Figures show portions of the electronic device which form no part of the claimed design.

The surfaces of the electronic device shown in FIGS. 1–18 of the present invention show different stippling to indicate contrasting materials. Another embodiment, not shown because the figures would be the same as FIGS. 1–18, is the same as FIGS. 1–18 except the light stippling represents polished steel and the dark stippling represents anodized aluminum.

1 Claim, 12 Drawing Sheets

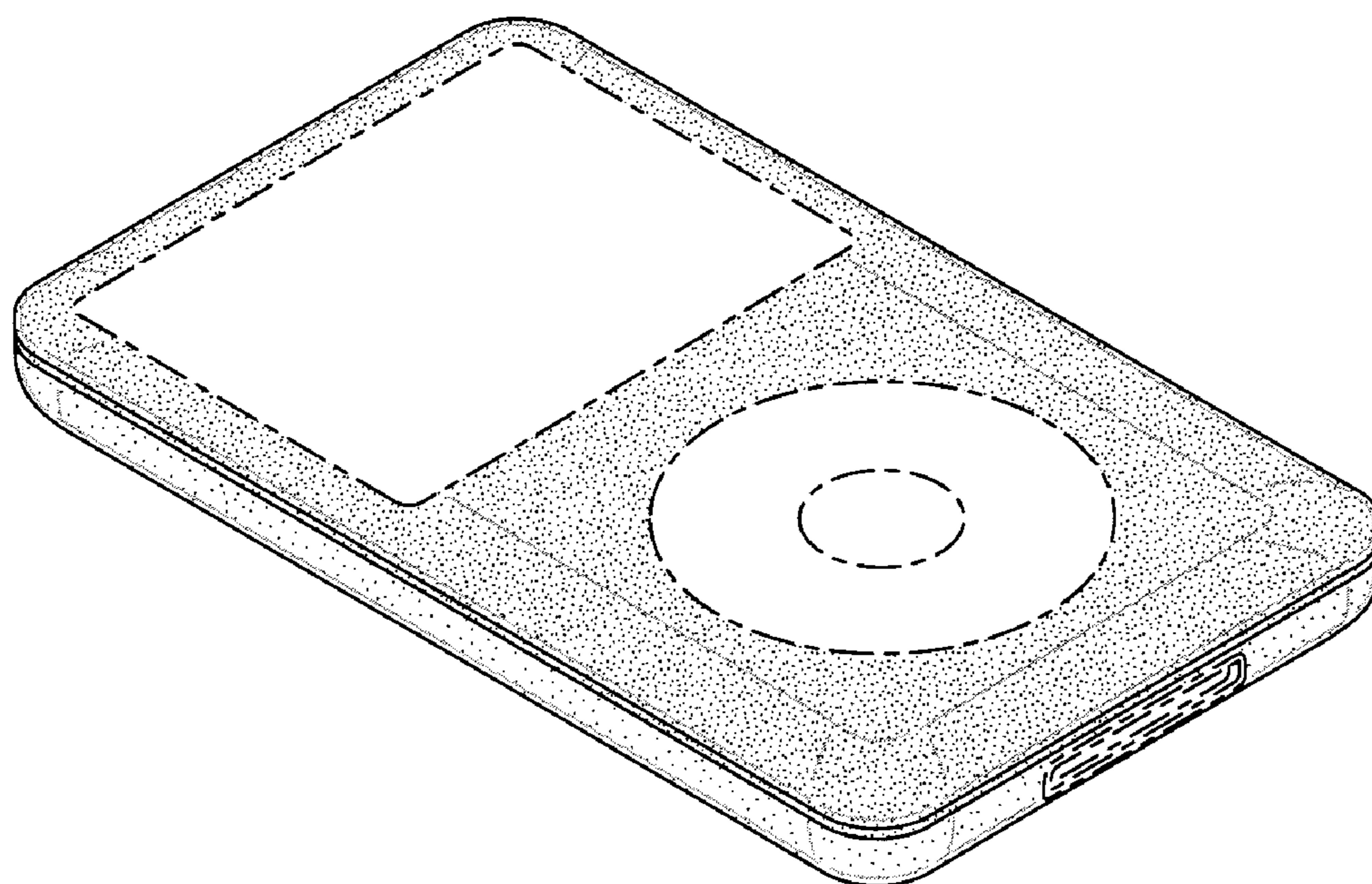


FIG. 1

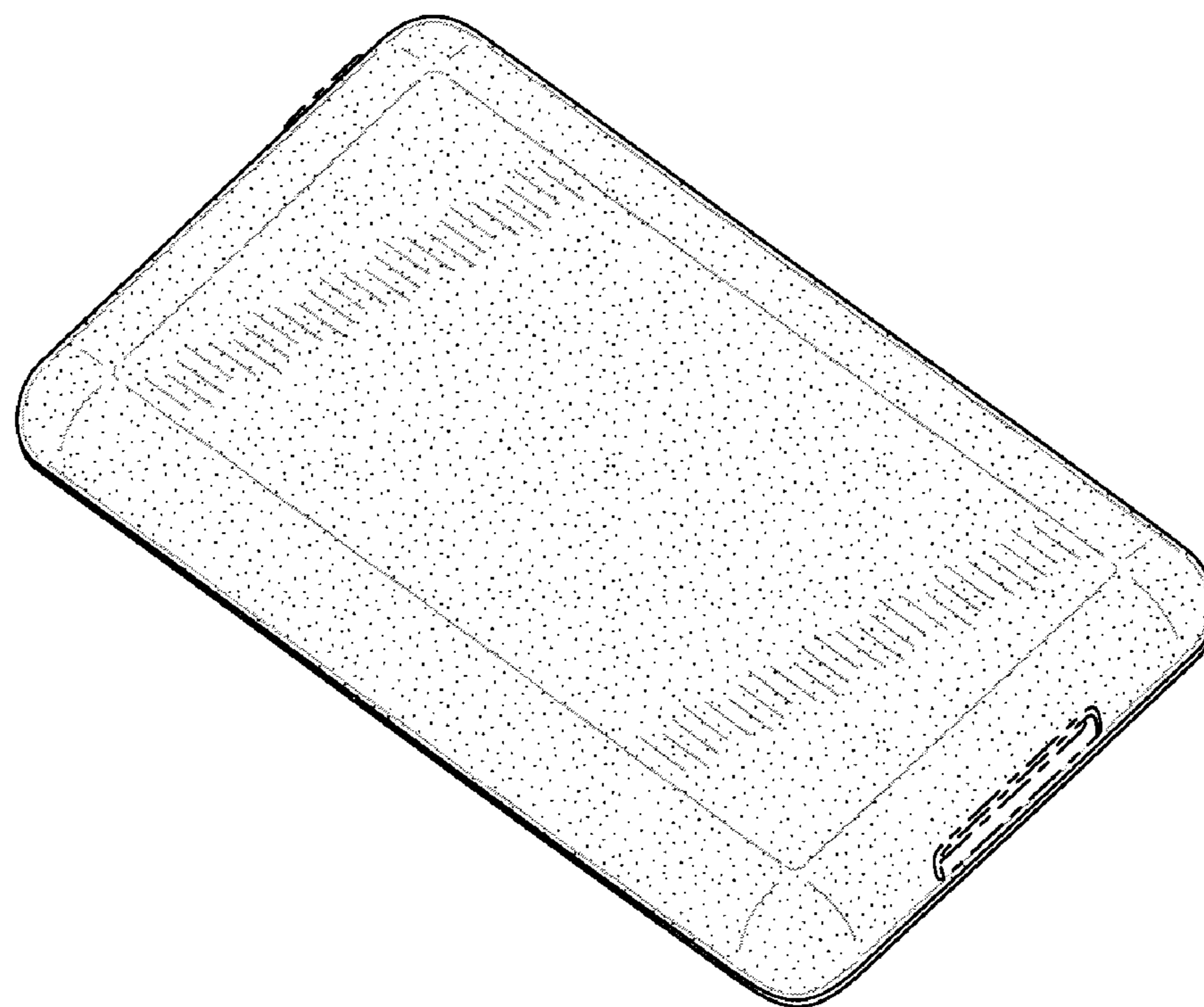


FIG. 2

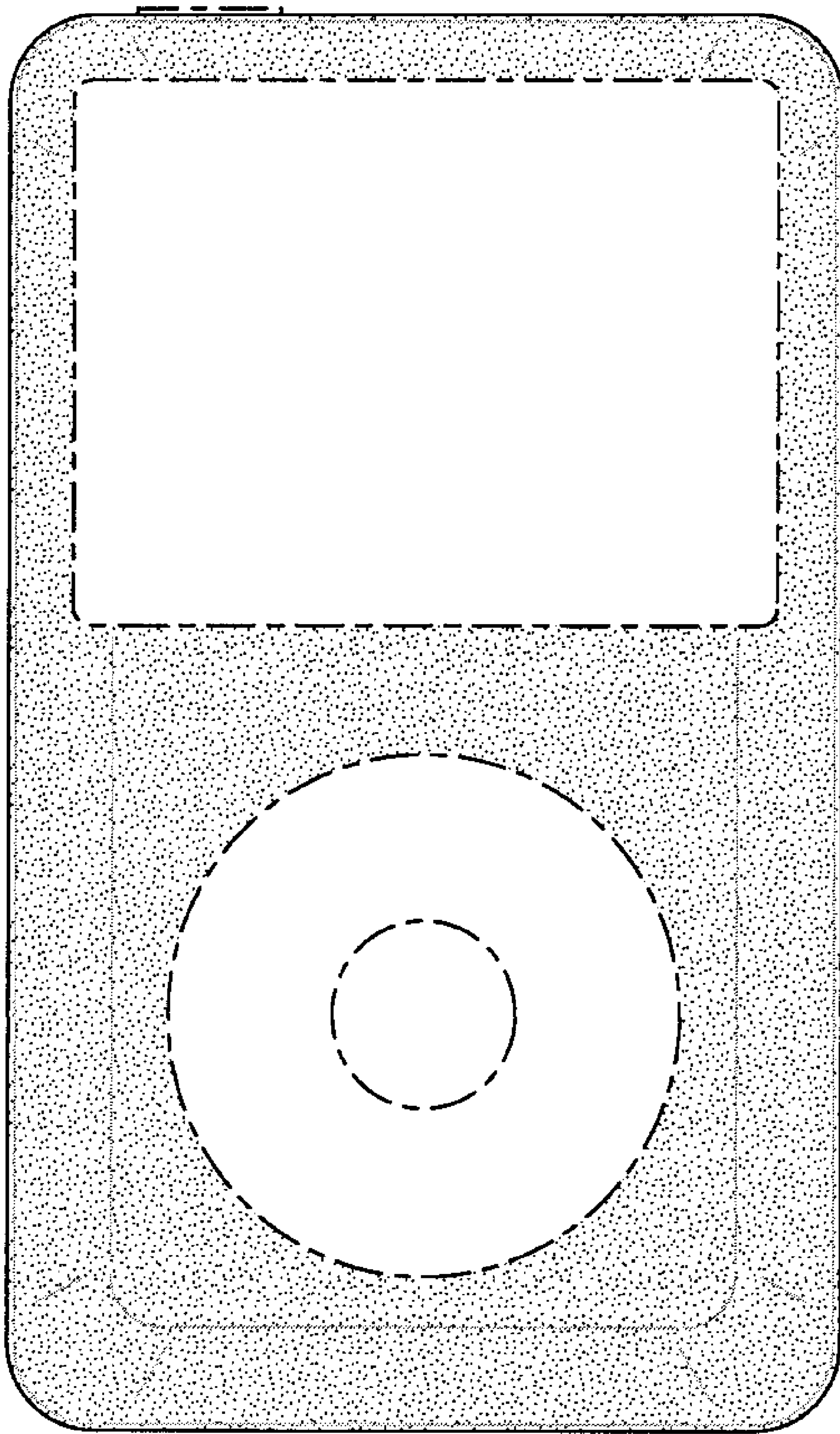


FIG. 3

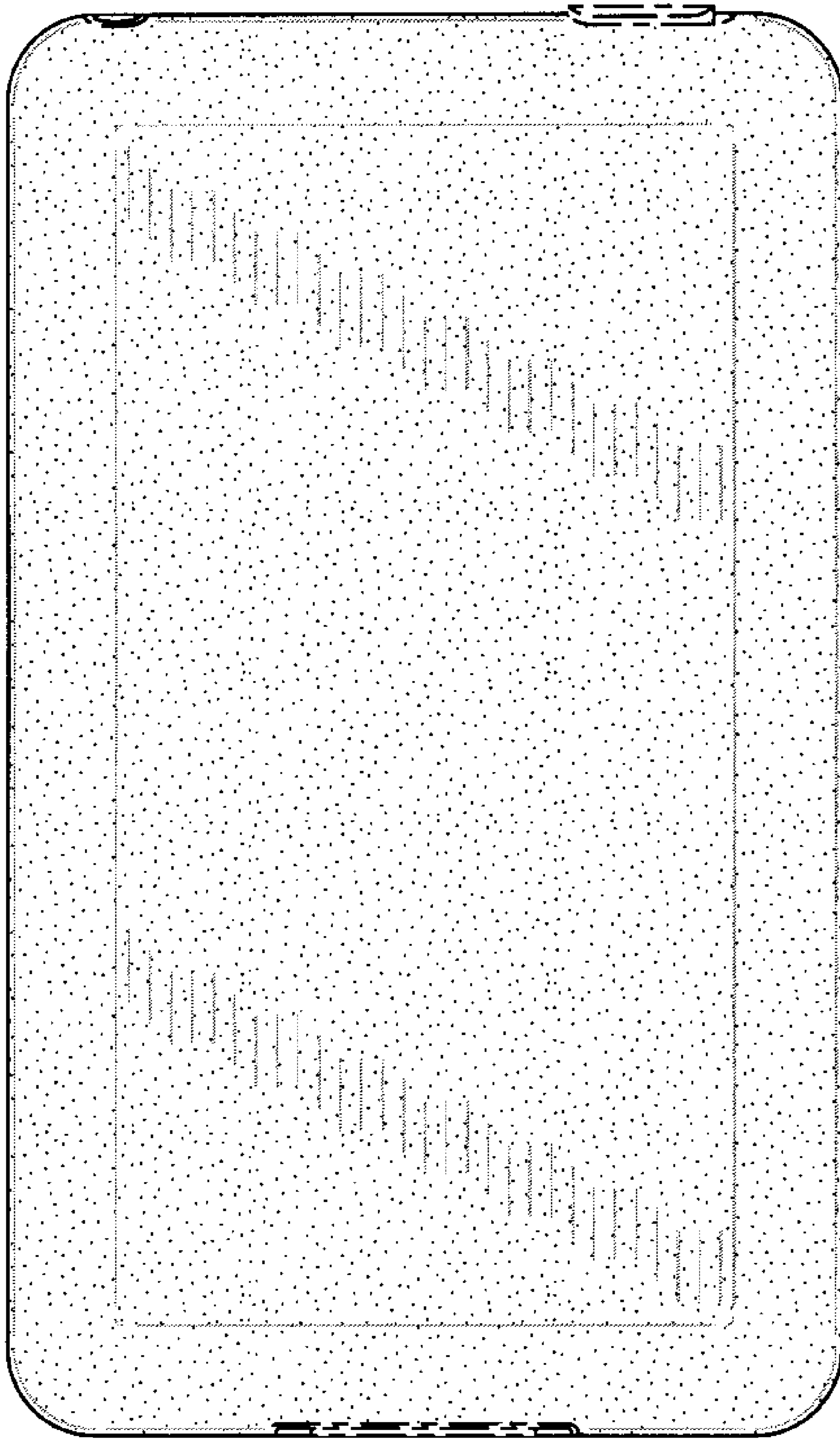


FIG. 4

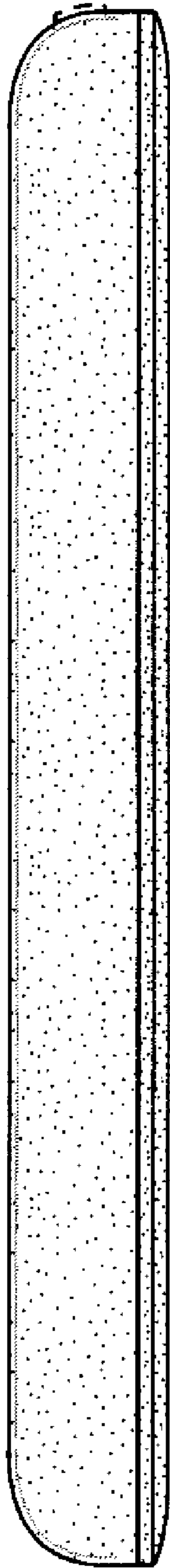


FIG. 5

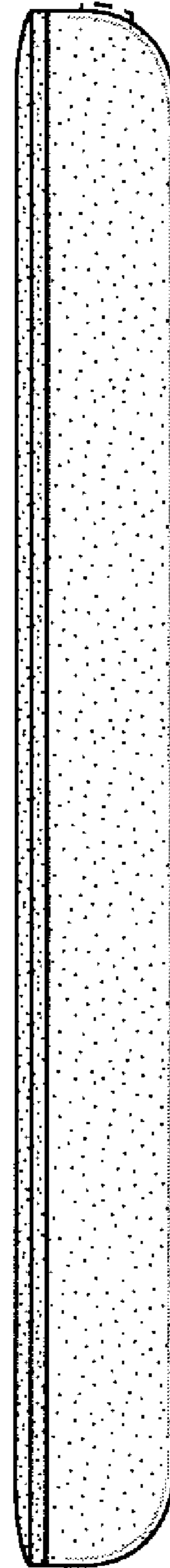


FIG. 6

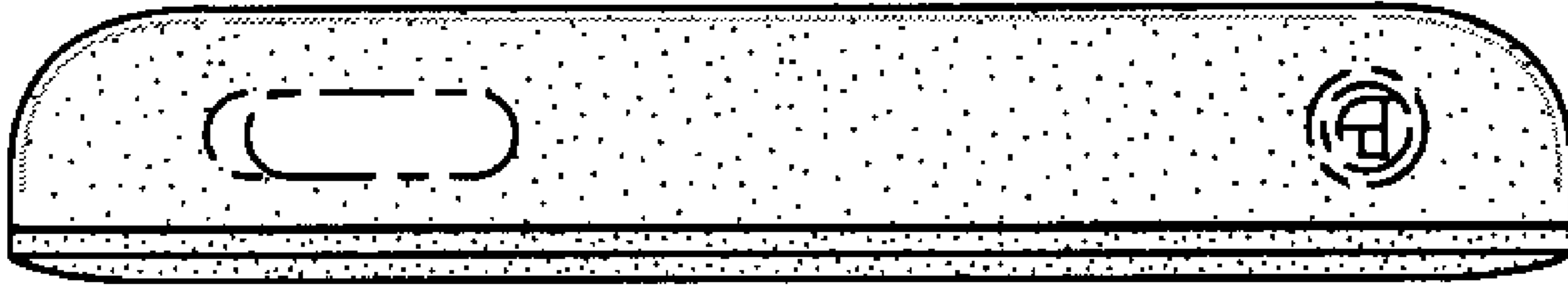


FIG. 7



FIG. 8

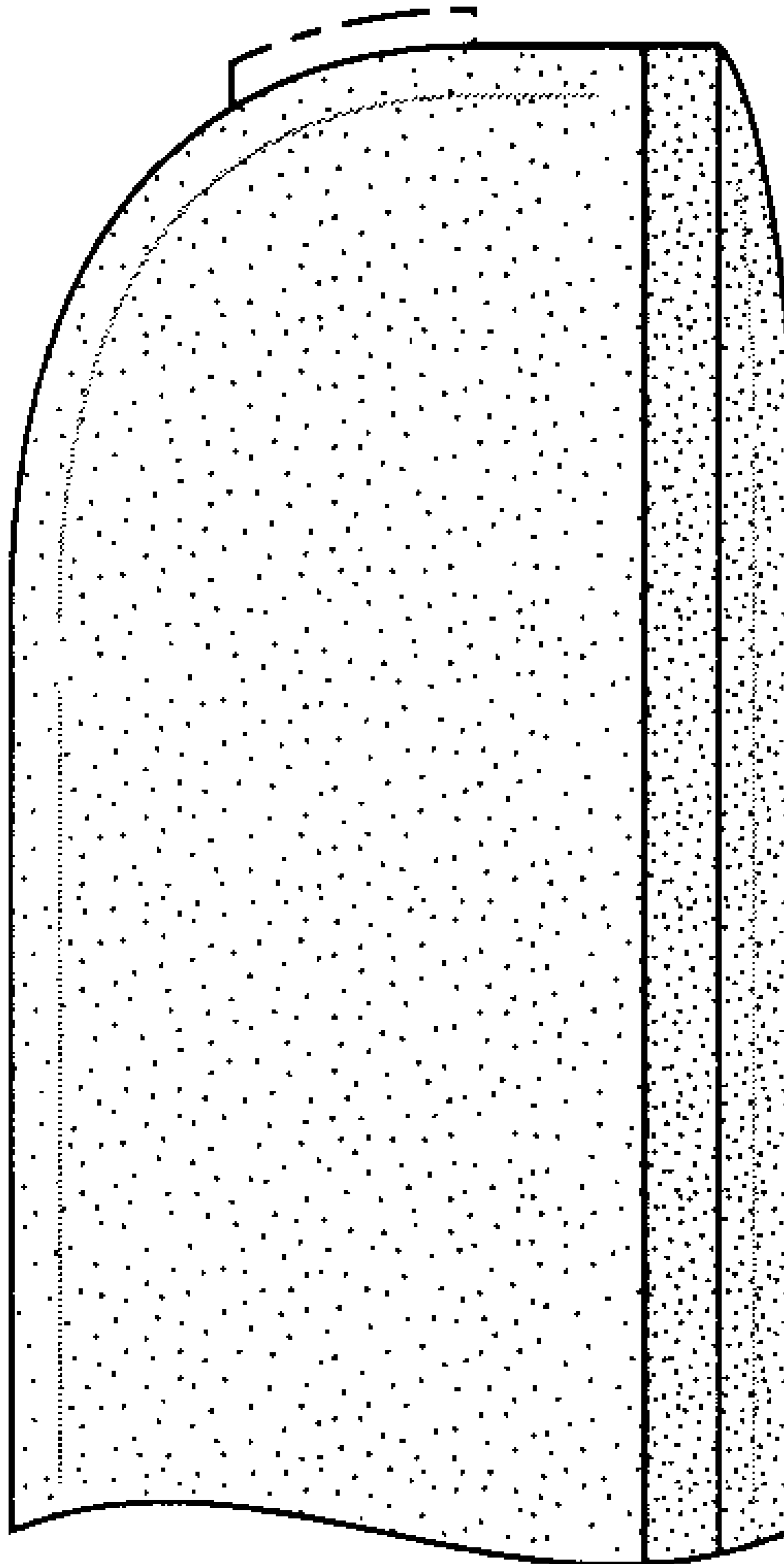


FIG. 9

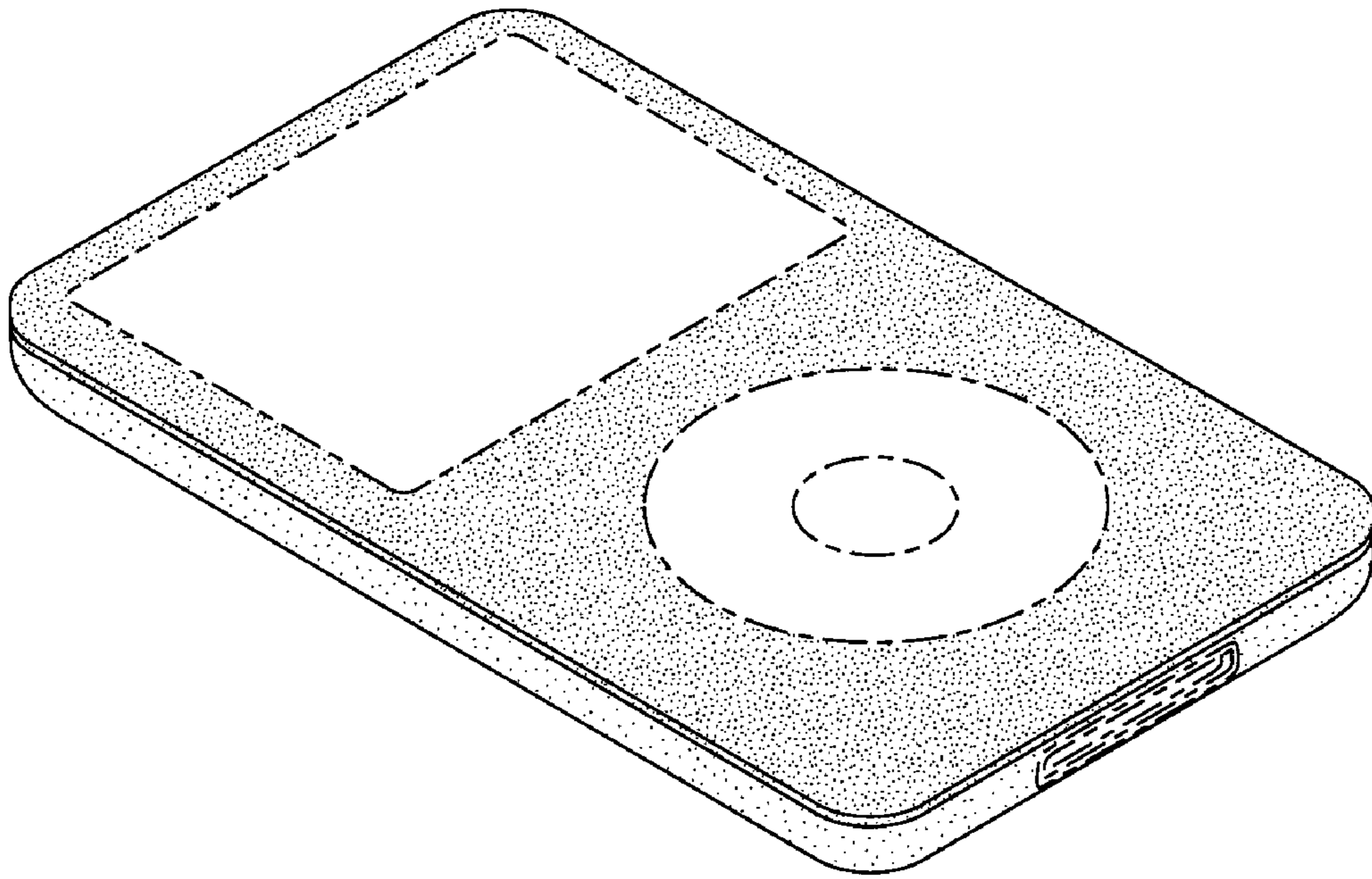


FIG. 10

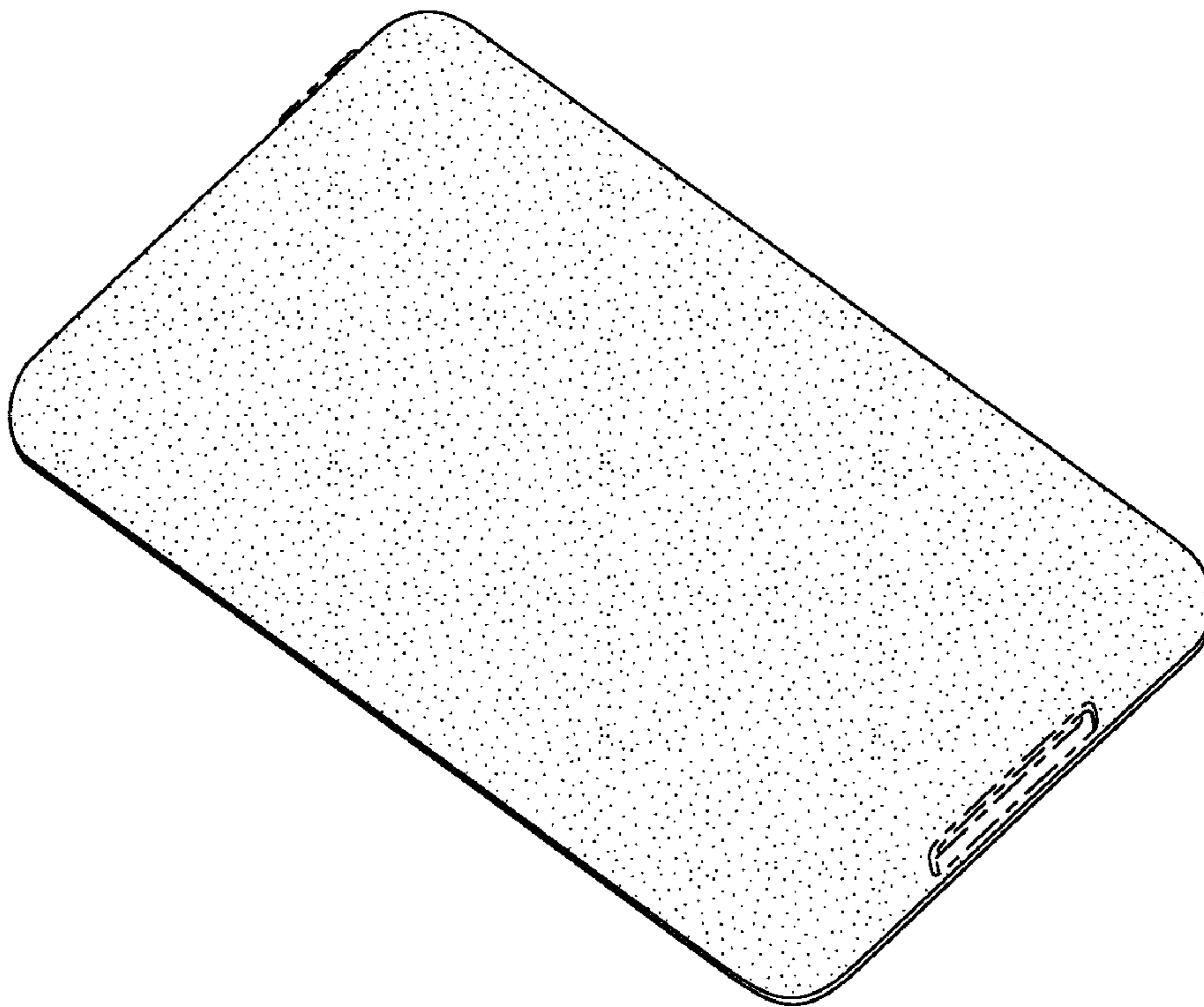


FIG. 11

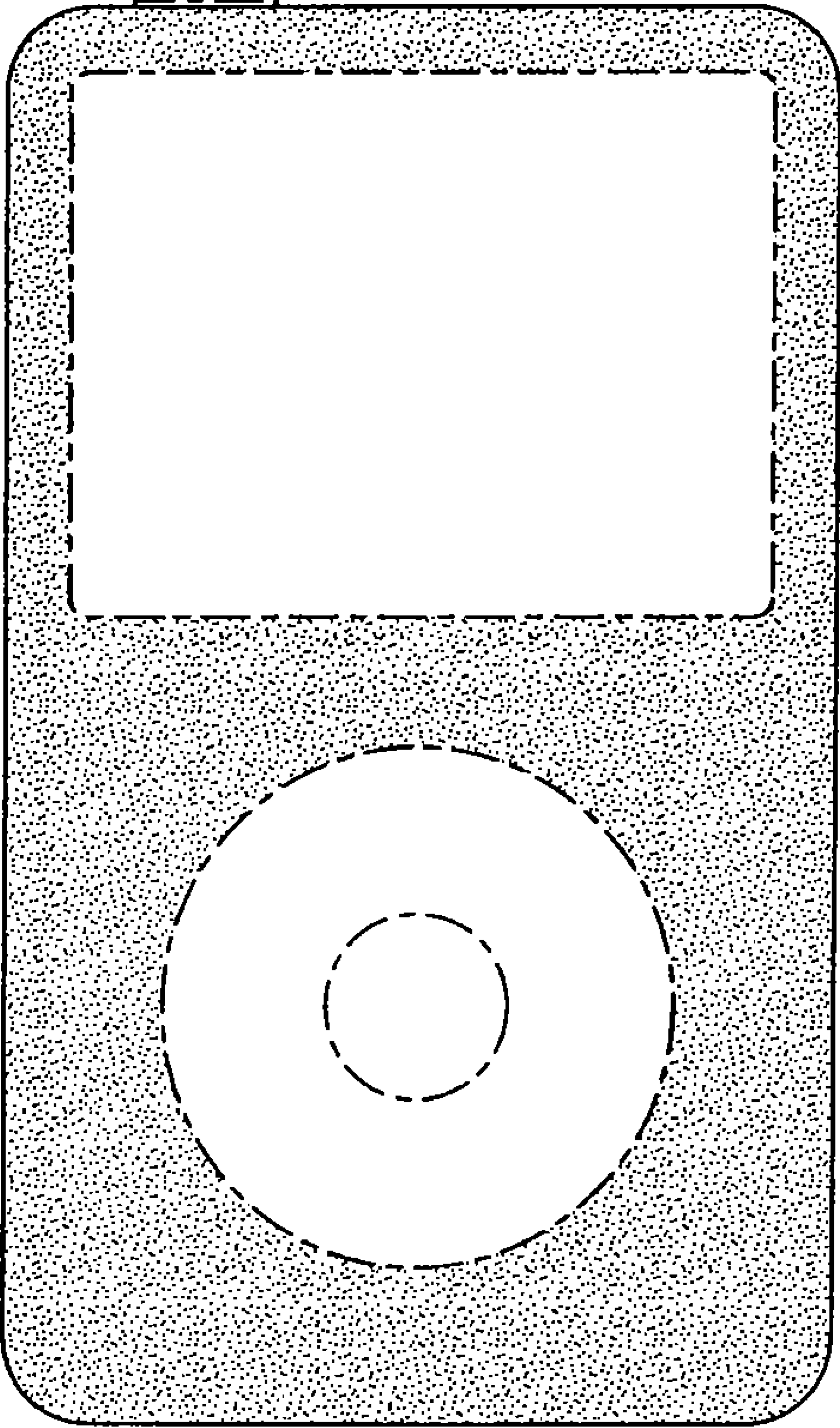


FIG. 12

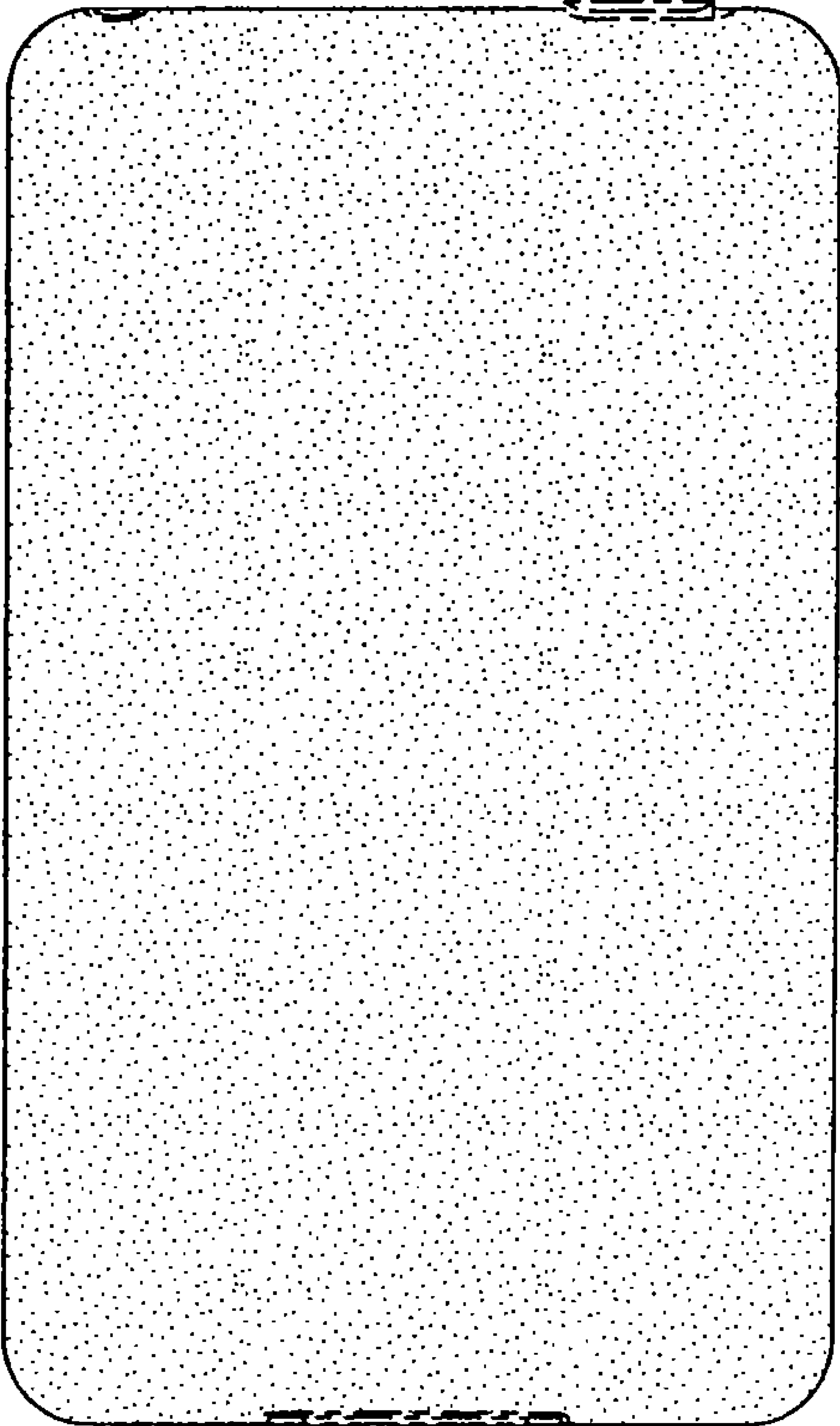


FIG. 13

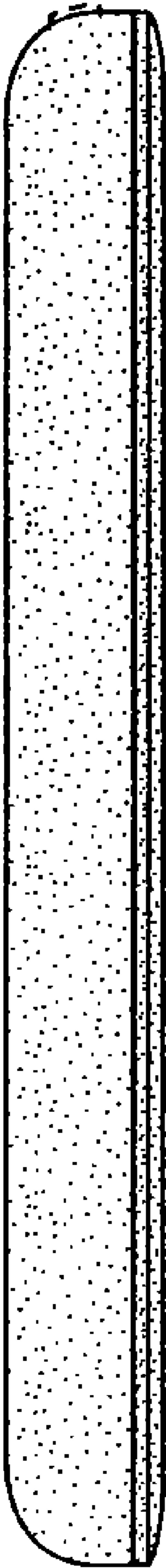


FIG. 14

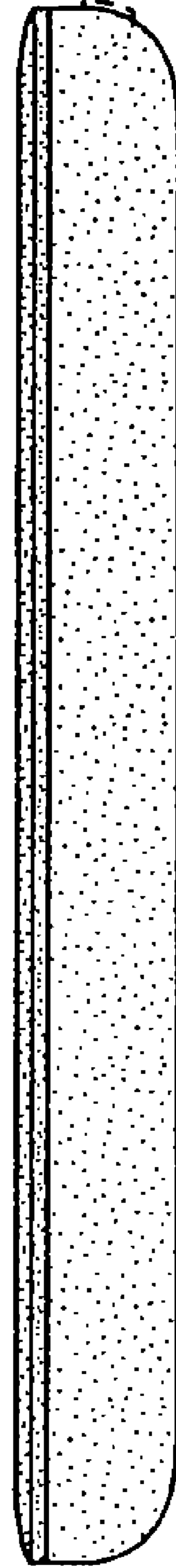


FIG. 15

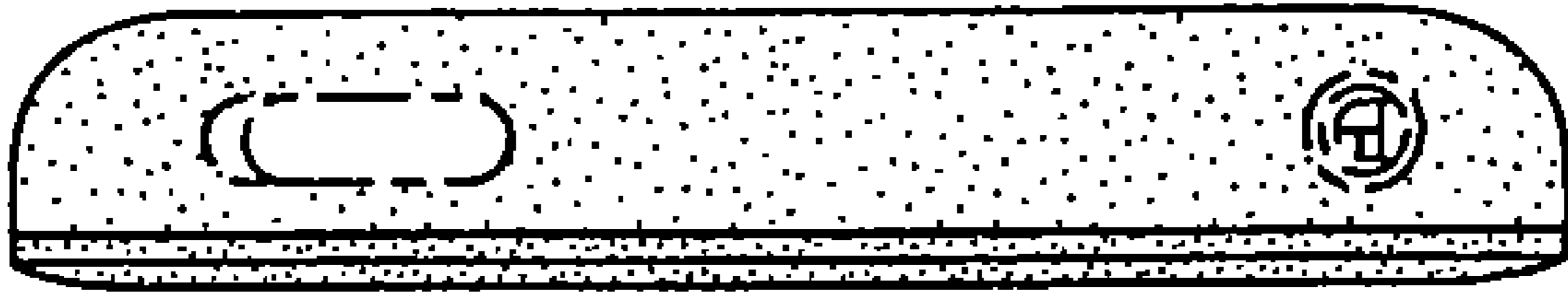


FIG. 16

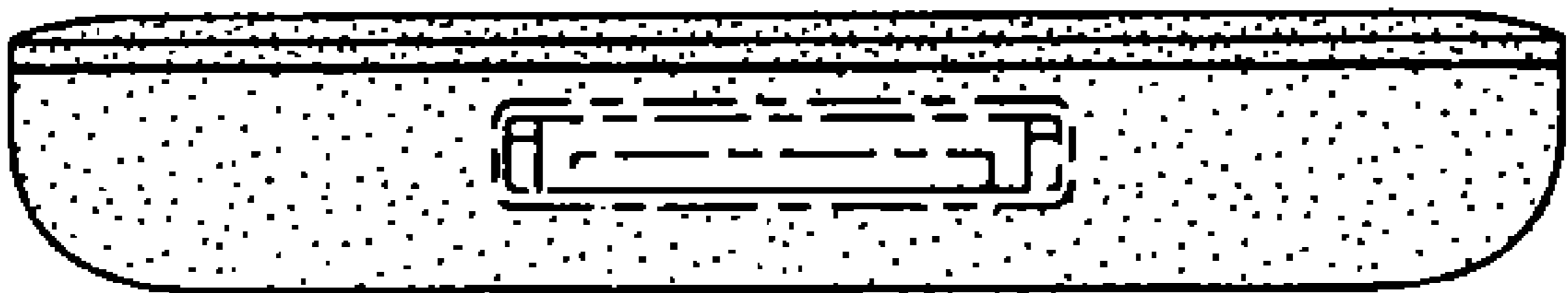


FIG. 17

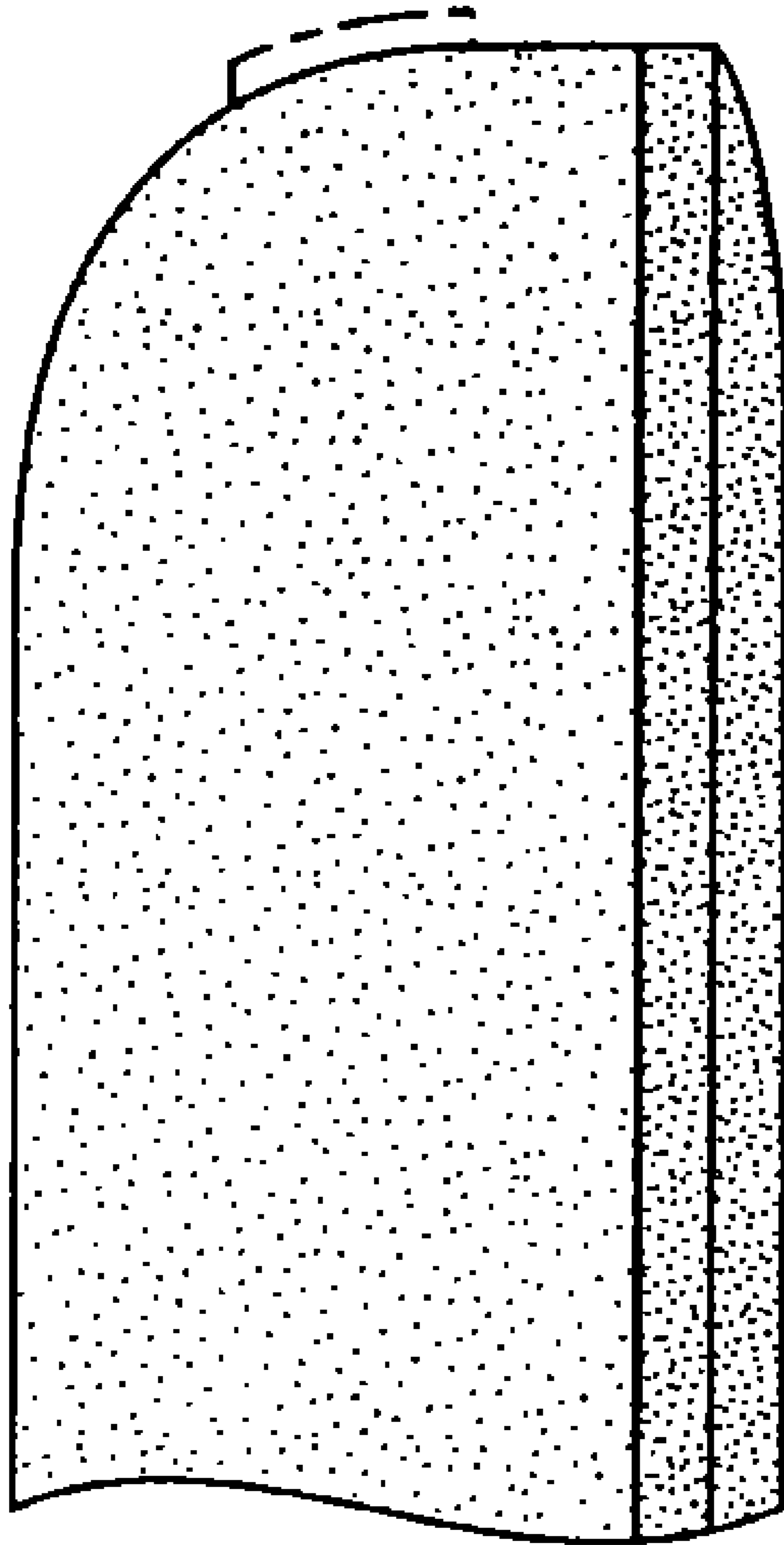


FIG. 18

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D614,163 S
APPLICATION NO. : 29/284273
DATED : April 20, 2010
INVENTOR(S) : Bartley K. Andre

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Delete the title page showing an illustrative Figure and substitute the attached title page therefor.

Delete Figures 1 and 3, and enter replacement Figures 1 and 3.

Signed and Sealed this
Tenth Day of July, 2012

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, slightly slanted style.

David J. Kappos
Director of the United States Patent and Trademark Office

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

(10) **Patent No.:** **US D614,163 S**
(45) Date of Patent: **** *Apr. 20, 2010**

(54) **ELECTRONIC DEVICE**

(75) **Inventors:** **Bartley K. Andre**, Menlo Park, CA (US); **Daniel J. Coster**, San Francisco, CA (US); **Daniele De Iuljis**, San Francisco, CA (US); **Richard P. Howarth**, San Francisco, CA (US); **Jonathan P. Ivc**, San Francisco, CA (US); **Steve Jobs**, Palo Alto, CA (US); **Duncan Robert Kerr**, San Francisco, CA (US); **Shin Nishibori**, San Francisco, CA (US); **Matthew Dean Rohrbach**, San Francisco, CA (US); **Peter Russell-Clarke**, San Francisco, CA (US); **Douglas B. Satzger**, Menlo Park, CA (US); **Calvin Q. Seid**, Palo Alto, CA (US); **Vincent Keane Seid**, legal representative, Los Gatos, CA (US); **Christopher J. Stringer**, Portola Valley, CA (US); **Eugene Antony Whang**, San Francisco, CA (US); **Rico Zorkendorfer**, San Francisco, CA (US)

(73) **Assignee:** **Apple Inc.**, Cupertino, CA (US)

(*) **Notice:** This patent is subject to a terminal disclaimer.

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

(21) **Appl. No.:** **29/284,273**

(22) **Filed:** **Sep. 5, 2007**

(51) **LOC (9) Cl.** **14-03**

(52) **U.S. Cl.** **D14/203.7; D14/496**

(58) **Field of Classification Search** **D14/496, D14/401, 435, 474, 483, 217, 137, 138, 160, D14/168, 356, 203.1-203.8, 507; 345/156, 345/169, 173-179, 905; 715/727-729, 864; 710/1, 5, 8; 713/1, 600; 455/1.1, 1.7, 73, 455/344-347, 93, 95, 3.01-3.06, 550.1, 573.1; 370/342-344; 369/1, 2, 6-12; 463/43-47; 273/148 B**

See application file for complete search history.

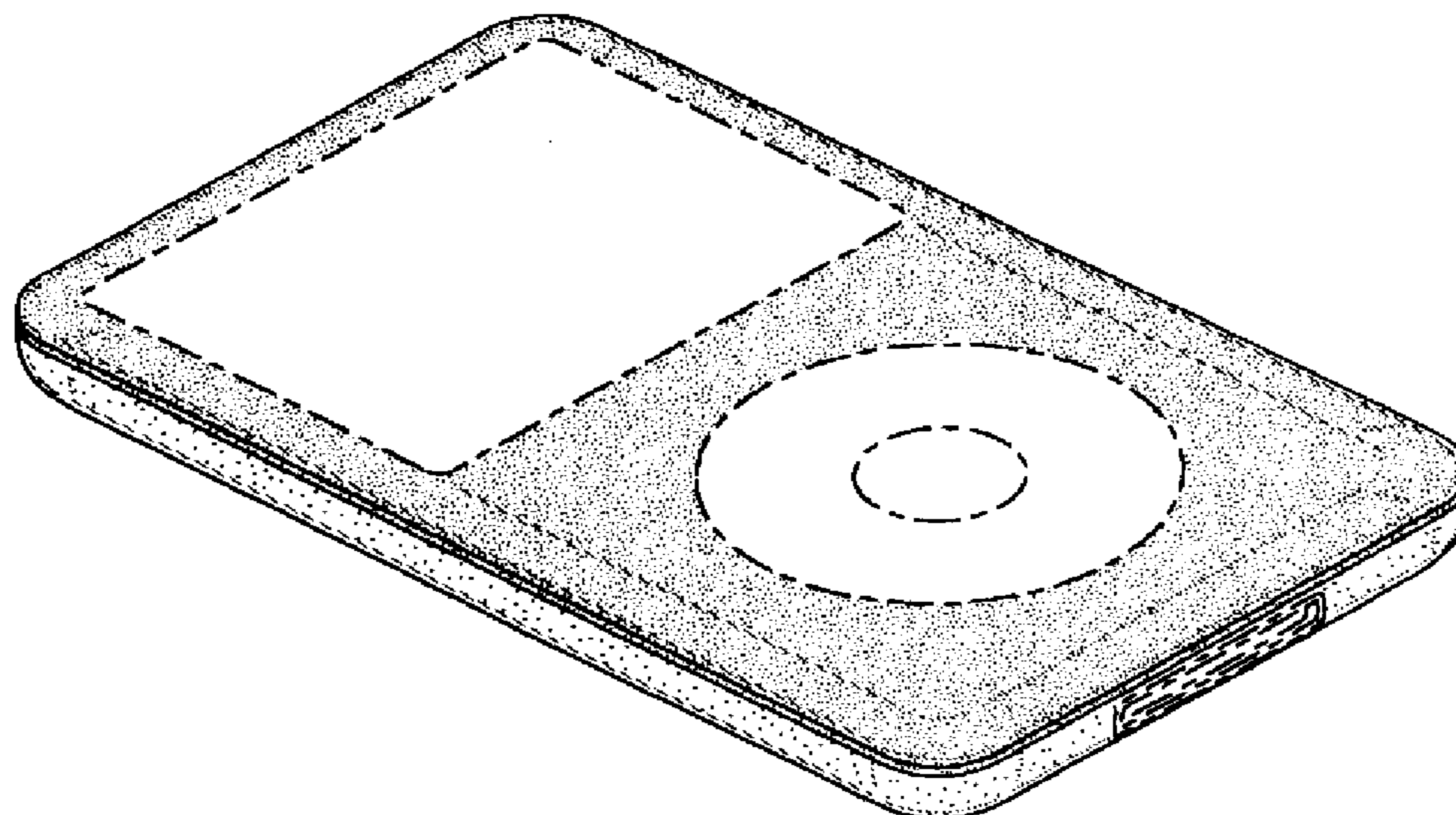
(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|-----------------|---------|----------------|-----------|
| D425,885 S | 5/2000 | Amron | |
| D469,109 S | 1/2003 | Andre et al. | |
| D472,245 S | 3/2003 | Andre et al. | |
| 6,591,085 B1 | 7/2003 | Grady | |
| 6,593,914 B1 * | 7/2003 | Nuovo et al. | 345/169 |
| D489,052 S | 4/2004 | Shiraki et al. | |
| D494,188 S | 8/2004 | Huang | |
| 6,781,623 B1 * | 8/2004 | Thomas | 348/208 4 |
| D497,618 S | 10/2004 | Andre et al. | |
| D506,476 S | 6/2005 | Andre et al. | |
| D507,277 S | 7/2005 | Sitoh | |
| D509,833 S | 9/2005 | Yang | |
| D513,512 S | 1/2006 | Tsai | |
| D514,121 S | 1/2006 | Johnson | |
| D515,099 S | 2/2006 | Lee | |
| D516,576 S | 3/2006 | Ive et al. | |
| D516,579 S | 3/2006 | Nakamura | |
| D517,088 S | 3/2006 | Chong et al. | |
| D519,523 S | 4/2006 | Chiu et al. | |
| D520,020 S | 5/2006 | Senda et al. | |
| 7,046,230 B2 | 5/2006 | Zadesky et al. | |
| D538,820 S | 3/2007 | Andre et al. | |
| D541,298 S | 4/2007 | Andre et al. | |
| D548,744 S | 8/2007 | Andre et al. | |
| D548,747 S | 8/2007 | Andre et al. | |
| D572,267 S | 7/2008 | Andre et al. | |
| D584,303 S * | 1/2009 | Andre et al. | D14/341 |
| D584,740 S * | 1/2009 | Sheba et al. | D14/496 |
| D584,742 S * | 1/2009 | Sheba et al. | D14/496 |
| D587,280 S * | 2/2009 | Lee et al. | D14/496 |
| D589,979 S * | 4/2009 | Andre et al. | D14/496 |
| 2004/0224638 A1 | 11/2004 | Fadell et al. | |

FOREIGN PATENT DOCUMENTS

| | | |
|----|----------|---------|
| CN | 3260632D | 10/2002 |
| CN | 3260633D | 10/2002 |
| CN | 3286007D | 4/2003 |
| CN | 3287344D | 4/2003 |
| CN | 3331371D | 10/2003 |
| CN | 3339759D | 12/2003 |
| CN | 3375890D | 6/2004 |
| CN | 3380859D | 7/2004 |
| CN | 3389184D | 9/2004 |
| CN | 3453893D | 6/2005 |
| CN | 3453894D | 6/2005 |



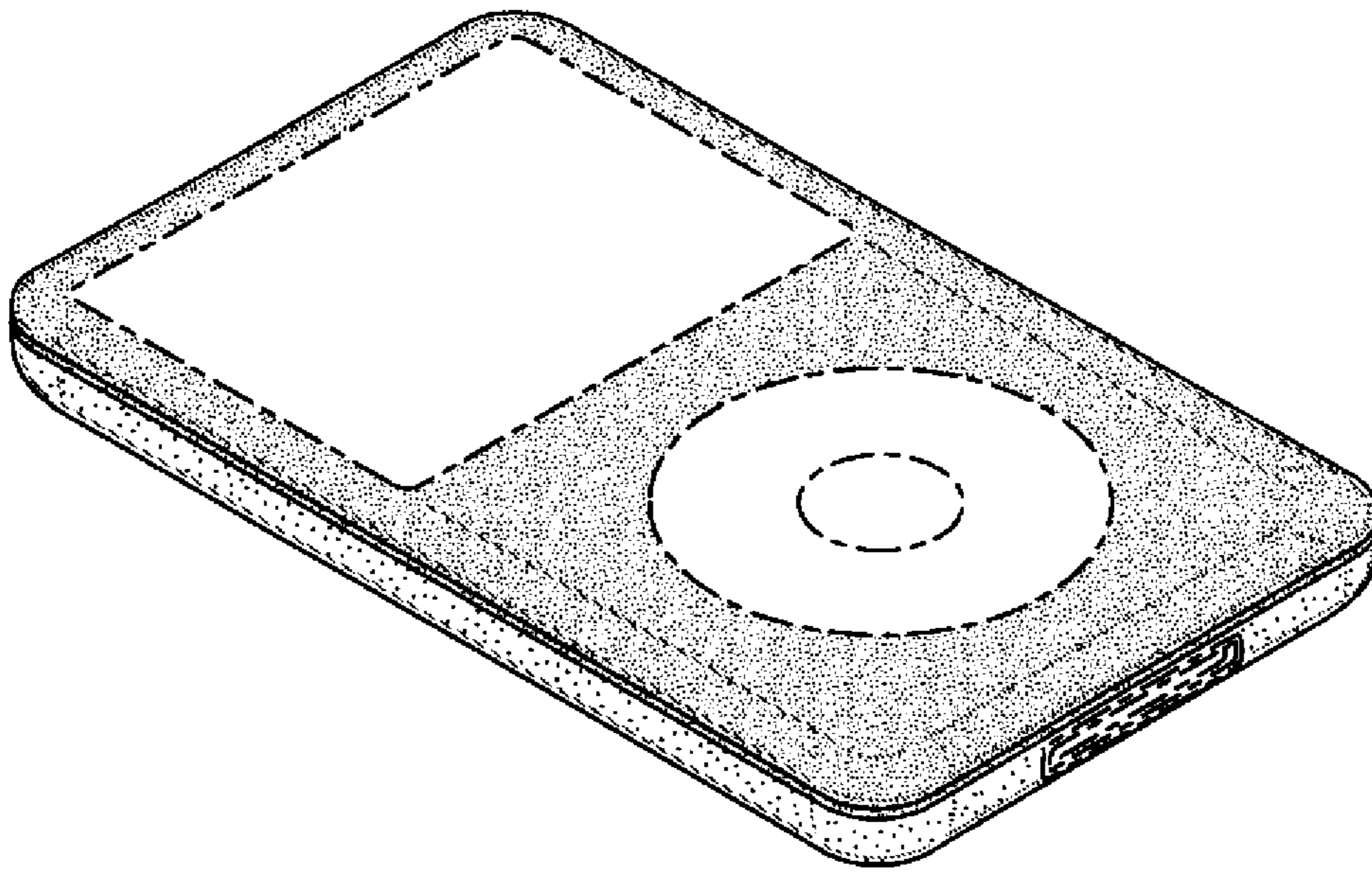


FIG. 1

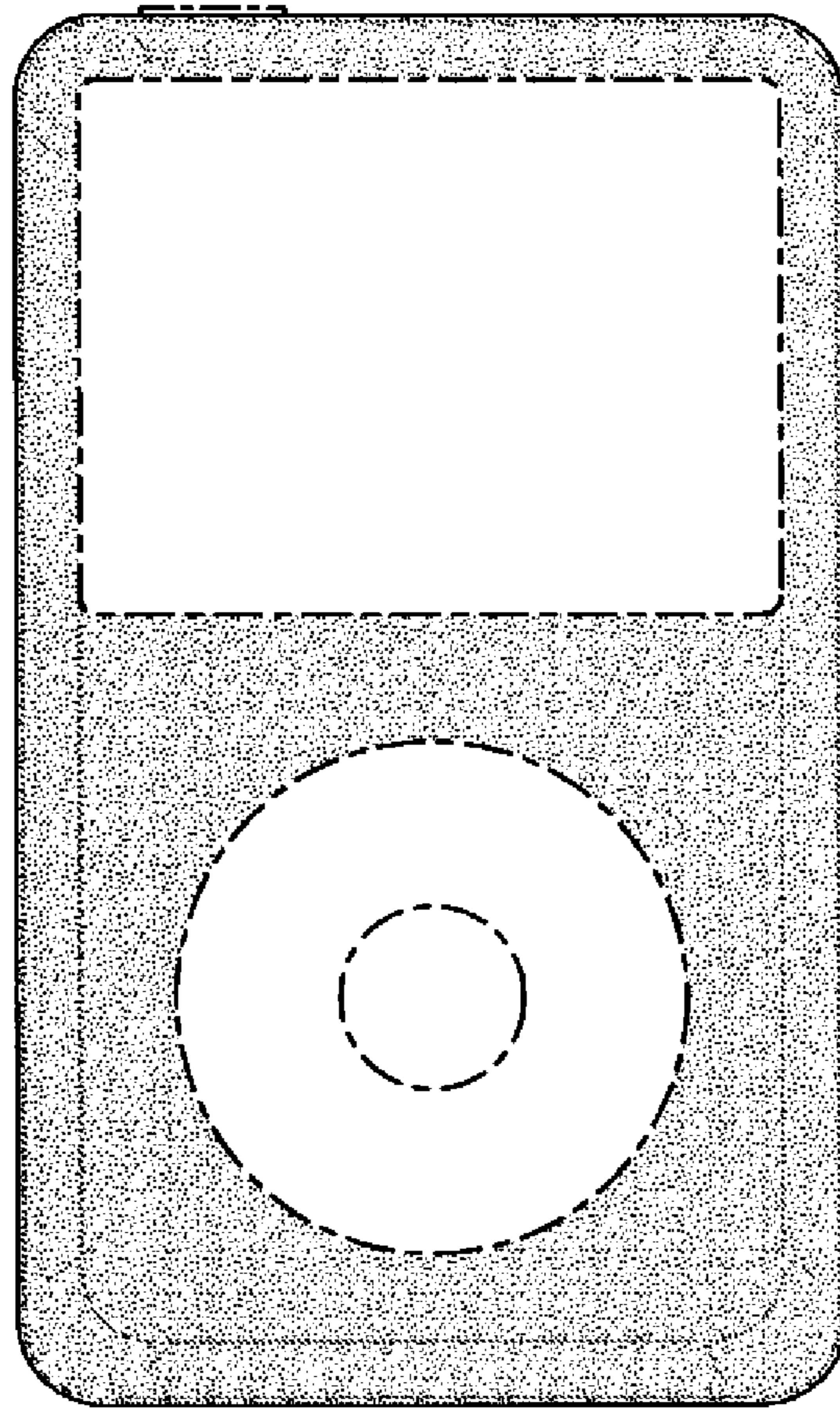


FIG. 3