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

(10) **Patent No.:** **US D884,902 S**

(45) **Date of Patent:** **** May 19, 2020**

(54) **SCREEN FOR SPHYGMOMANOMETER**

OTHER PUBLICATIONS

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OMRON Gold Blood Pressure Monitor | customer review by JDG posted at amazon.com Nov. 2016 [online]. © 1996-2019, Amazon.com, Inc [retrieved Nov. 12, 2019] from Internet: <https://www.amazon.com/dp/B07S2H45NN/ref=psdc_3777151_t1_B010H76PTU?th=1> (Year: 2016).*

(Continued)

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(57) **CLAIM**

The ornamental design for a screen for sphygmomanometer, as shown and described.

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

DESCRIPTION

(21) Appl. No.: **29/633,784**

(22) Filed: **Jan. 16, 2018**

(30) **Foreign Application Priority Data**

Jul. 27, 2017 (JP) 2017-016229

(51) **LOC (12) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/165**; D14/487; D14/489

(58) **Field of Classification Search**
USPC D10/30-32, 38-39, 40-41, 44, 65, 70,
D10/97-98, 99-102, 126; D14/344,
D14/485-495; D24/165, 167, 186
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D373,419 S * 9/1996 Muramatsu D24/165
D396,710 S * 8/1998 Cappa D14/494
(Continued)

FOREIGN PATENT DOCUMENTS

JP 1458603 S 1/2013
JP 1458935 S 1/2013

FIG. 1 is a front, bottom, and right side perspective view taken from a first view angle of a screen for sphygmomanometer showing our new design;
FIG. 2 is a front, bottom, and right side perspective view taken from a second view angle thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof;
FIG. 7 is a right side view thereof;
FIG. 8 is a left side view thereof;
FIG. 9 is an enlarged view of the circumscribed area 9-17 in FIG. 3 showing a first measurement condition;
FIG. 10 is an enlarged view of the circumscribed area 9-17 in FIG. 3 showing a second measurement condition;
FIG. 11 is an enlarged view of the circumscribed area 9-17 in FIG. 3 showing a third measurement condition;
FIG. 12 is an enlarged view of the circumscribed area 9-17 in FIG. 3 showing a fourth measurement condition;
FIG. 13 is an enlarged view of the circumscribed area 9-17 in FIG. 3 showing a fifth measurement condition;
FIG. 14 is an enlarged view of the circumscribed area 9-17 in FIG. 3 showing a sixth measurement condition;
FIG. 15 is an enlarged view of the circumscribed area 9-17 in FIG. 3 showing a seventh measurement condition;

(Continued)

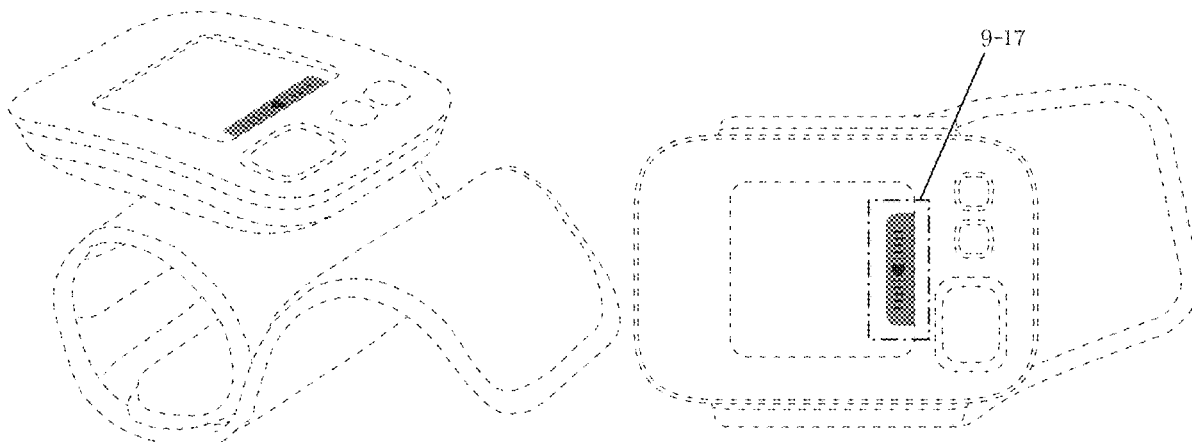


FIG. 16 is an enlarged view of the circumscribed area 9-17 in FIG. 3 showing an eighth measurement condition; and, FIG. 17 is an enlarged view of the circumscribed area 9-17 in FIG. 3 showing a ninth measurement condition.

The subject matter of this patent includes a process or period in which the image sequentially transitions between the images shown in FIGS. 3 and 9-17. This process or period forms no part of the claimed design.

The dashed broken lines shown in the figures illustrate portions of the screen for sphygmomanometer that form no part of the claimed design. The dot-dashed broken lines in FIG. 3 circumscribe the enlarged views of FIGS. 9-17 and form no part of the claimed design.

1 Claim, 17 Drawing Sheets

(58) Field of Classification Search

CPC G04B 19/00; G04B 19/025; G04B 19/06;
G04B 19/08; G04B 19/085; G04B
19/087; G04B 19/10; G04B 19/103;
G04B 19/106; G04B 19/04; G04B
19/042; G04B 19/046; G04B 19/048;
G04B 45/061; A61B 5/02; A61B 5/024;
A61B 5/02438; A61B 5/044

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D414,477 S * 9/1999 Cappa D14/495
D428,993 S * 8/2000 Lubs D24/165
D473,308 S * 4/2003 Nakanishi D24/165

D484,980 S * 1/2004 Hartwein D24/165
D556,769 S * 12/2007 Morris D14/487
D558,220 S * 12/2007 Maitlen D14/487
D561,340 S * 2/2008 Kitamura D24/165
D600,708 S * 9/2009 LaManna D14/492
D677,273 S * 3/2013 Randall D14/492
D697,623 S * 1/2014 Shibata D24/165
D719,184 S * 12/2014 Aoshima D14/487
D744,656 S * 12/2015 Schempp D24/165
D751,582 S * 3/2016 Herrera D14/485
D754,350 S * 4/2016 Eshita D24/165
D757,749 S * 5/2016 Butcher D14/485
D760,391 S * 6/2016 Eshita D24/165
D763,885 S * 8/2016 Liu D14/486
D769,297 S * 10/2016 Jewitt D14/487
D771,116 S * 11/2016 Dellinger D14/486
D775,197 S * 12/2016 Thompson D14/489
D777,924 S * 1/2017 Ogihara D24/165
D798,900 S * 10/2017 Wan D14/489
D805,103 S * 12/2017 Dellinger D14/489
D807,390 S * 1/2018 Holm D14/487
D824,420 S * 7/2018 Dellinger D14/489
D849,950 S * 5/2019 Nishiyama D24/165
D849,951 S * 5/2019 Nishiyama D24/165
D864,248 S * 10/2019 Hamaguchi D14/492
2015/0130830 A1 * 5/2015 Nagasaki A61B 5/6898
345/592
2016/0196635 A1 * 7/2016 Cho G06T 3/40
345/660

OTHER PUBLICATIONS

OMRON Blood Pressure Monitor | posted at medgadget.com Aug. 2018 [online]. © Medgadget, Inc. [retrieved Nov. 12, 2019] from Internet: <<https://www.medgadget.com/2018/08/omron-unveils-blood-pressure-monitor-for-obese-people.html>> (Year: 2018).*

* cited by examiner

Fig.1

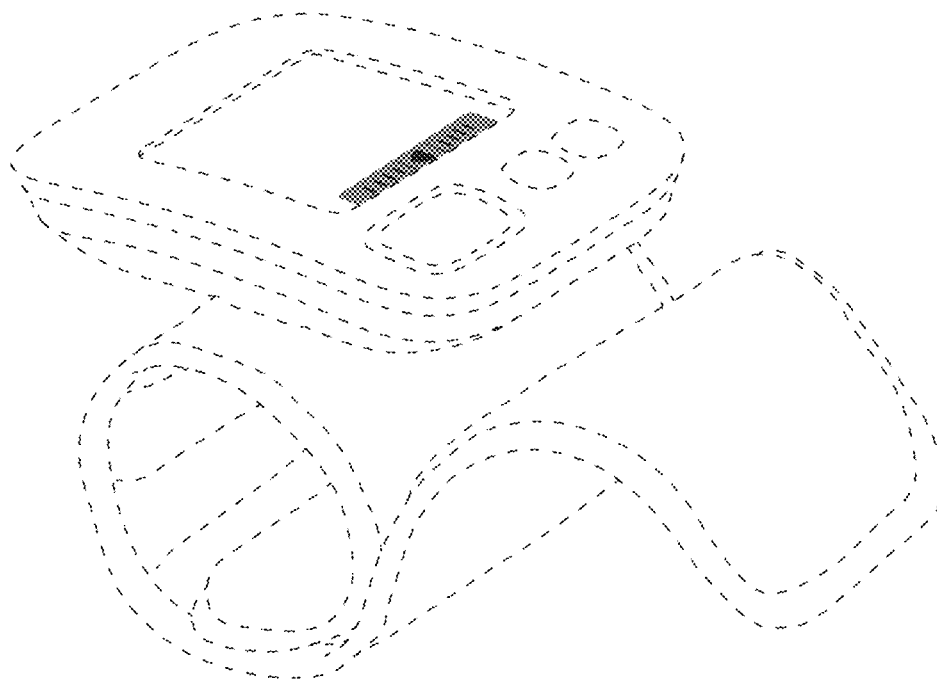


Fig. 2

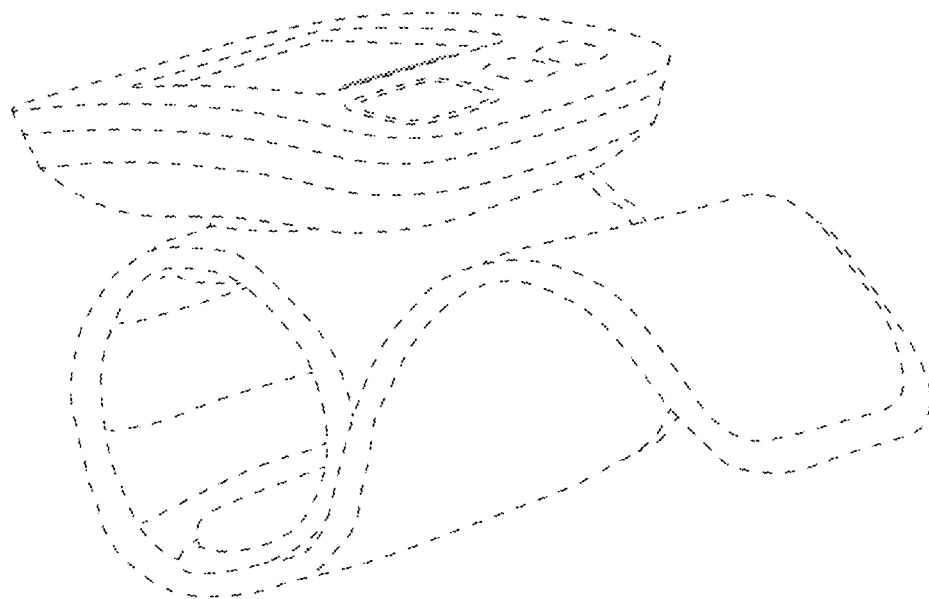


Fig.3

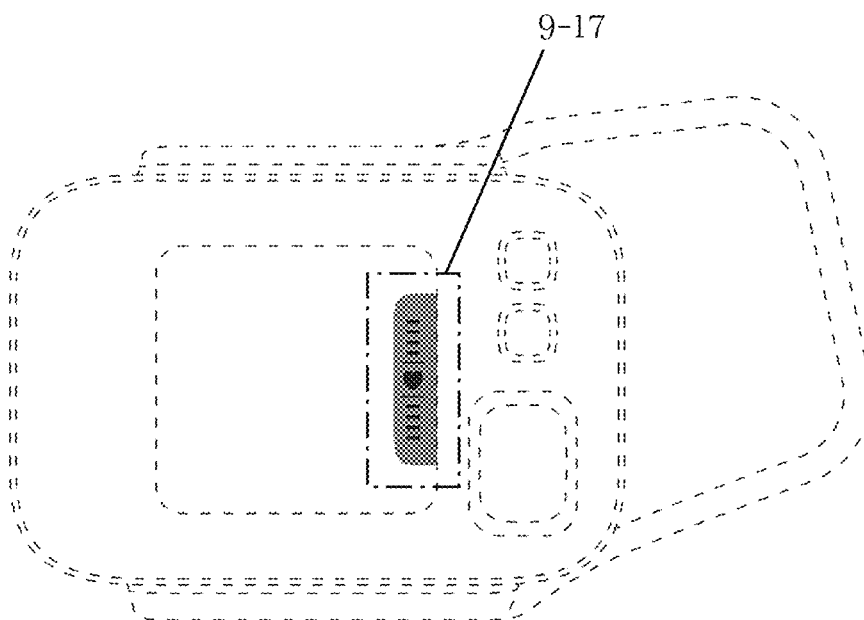


Fig. 4

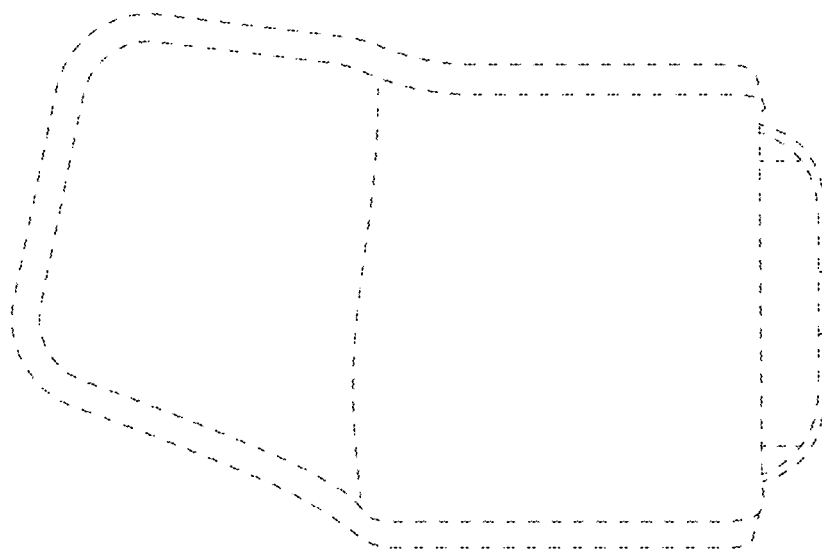


Fig.5

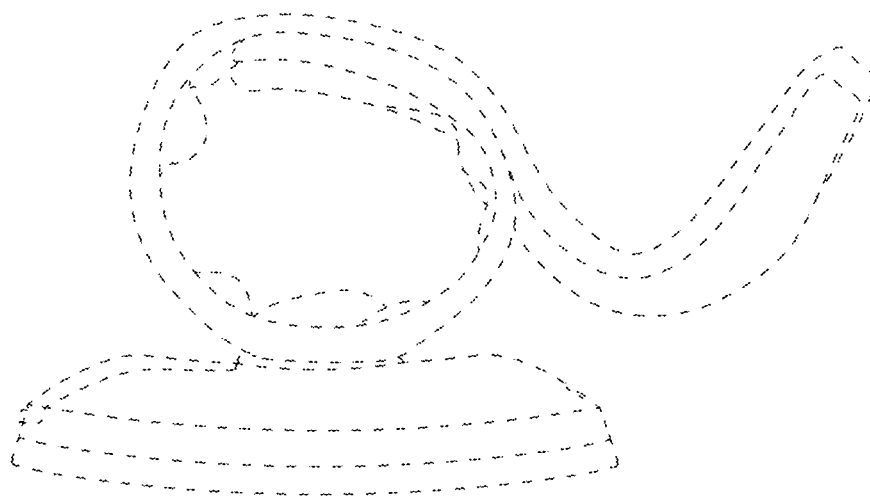


Fig. 6

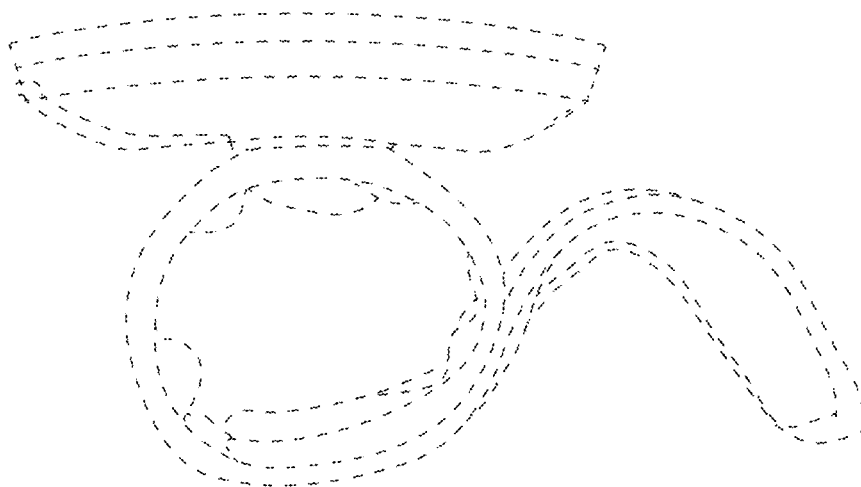


Fig.7

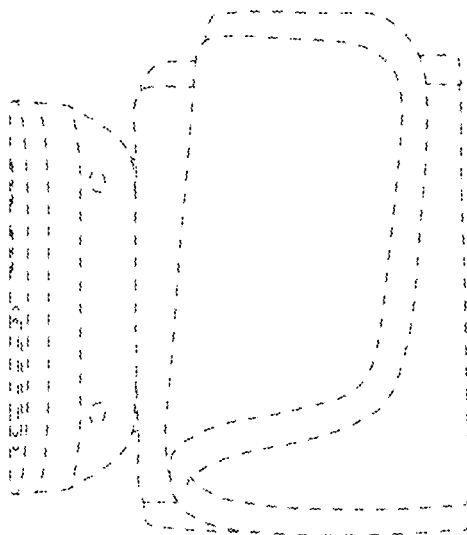


Fig.8

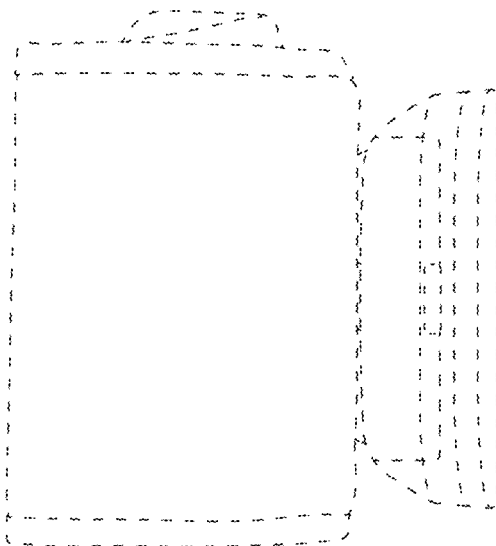


Fig.9

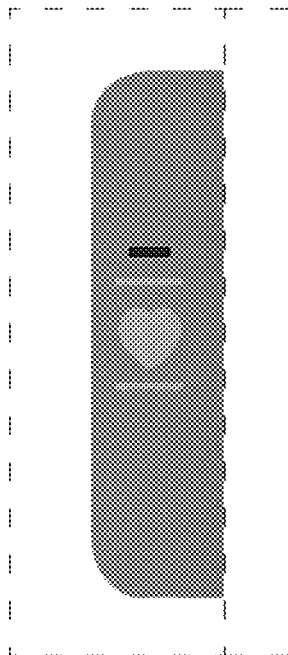


Fig.10

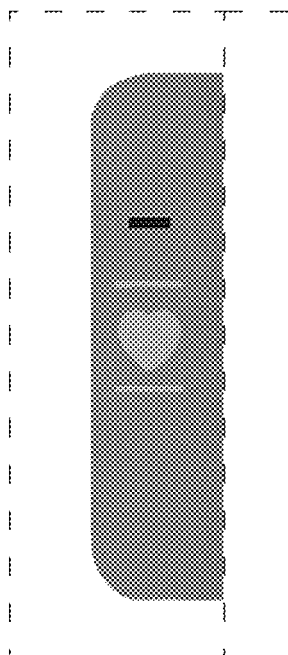


Fig.11

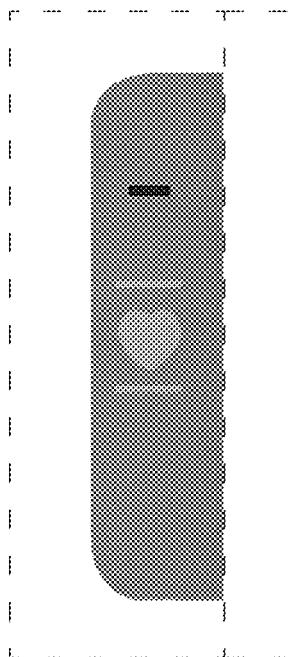


Fig.12

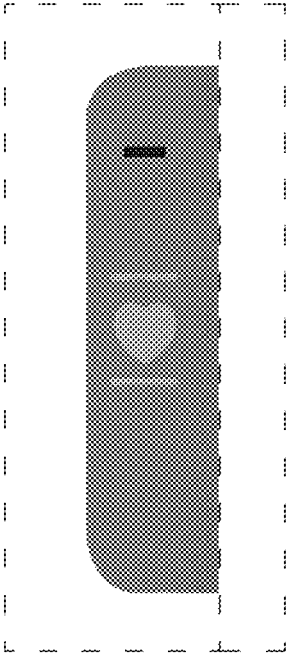


Fig.13

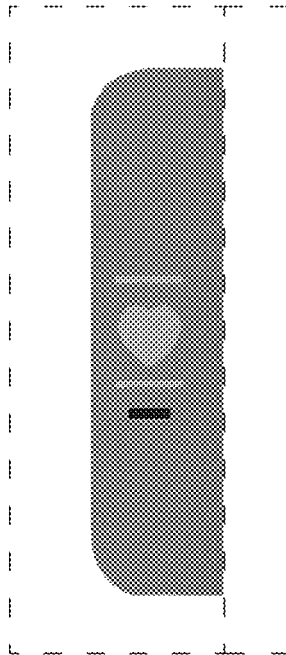


Fig.14

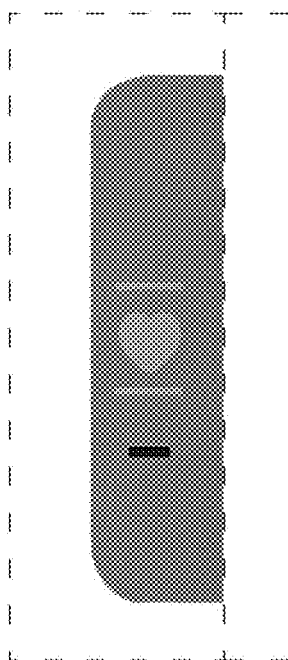


Fig.15

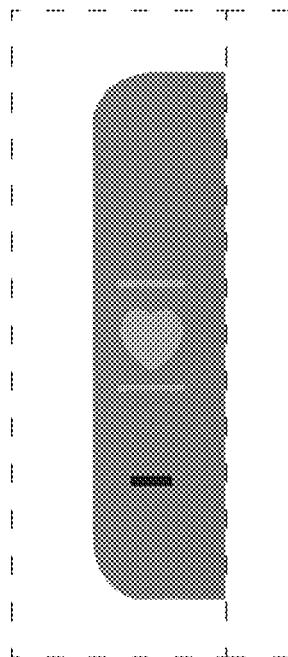


Fig.16

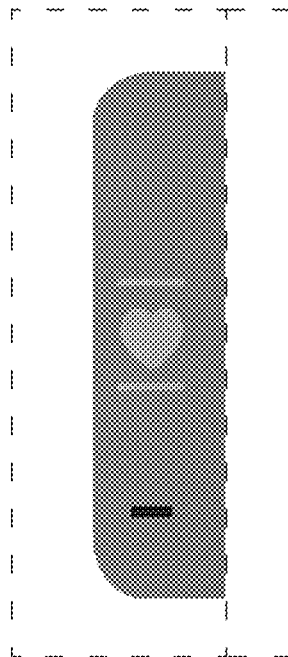


Fig.17

