

US00D938962S

(12) **United States Design Patent** (10) **Patent No.:** **US D938,962 S**  
**Behzadi et al.** (45) **Date of Patent:** **\*\* Dec. 21, 2021**

(54) **ELECTRONIC DEVICE WITH GRAPHICAL USER INTERFACE**

- (71) Applicant: **Apple Inc.**, Cupertino, CA (US)
- (72) Inventors: **Arian Behzadi**, San Francisco, CA (US); **Alan C. Dye**, San Francisco, CA (US); **Jonathan P. Ive**, San Francisco, CA (US); **Nicole R. Ryan**, San Francisco, CA (US); **Eric Lance Wilson**, San Jose, CA (US)
- (73) Assignee: **Apple Inc.**, Cupertino, CA (US)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/702,401**
- (22) Filed: **Aug. 19, 2019**

**Related U.S. Application Data**

- (63) Continuation of application No. 29/616,911, filed on Sep. 10, 2017, now Pat. No. Des. 857,032.
- (51) **LOC (13) Cl.** ..... **14-04**
- (52) **U.S. Cl.**  
USPC ..... **D14/485**
- (58) **Field of Classification Search**  
USPC ..... D14/485-495

(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 3,877,729 A 4/1975 Friedman
- 4,806,440 A 2/1989 Hahs et al.

(Continued)

**FOREIGN PATENT DOCUMENTS**

- EM 001128185-0021 6/2009
- EM 001128185-0022 6/2009

(Continued)

**OTHER PUBLICATIONS**

Zibreg, Christian, "How to monitor batteries of connected devices" Feb. 7, 2017, iDB, site visited Aug. 30, 2021: <https://www.idownloadblog.com/2015/09/18/how-to-monitor-battery-notification-center-ios-9/> (Year: 2017).\*

(Continued)

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

(57) **CLAIM**

The ornamental design for an electronic device with graphical user interface, as shown and described.

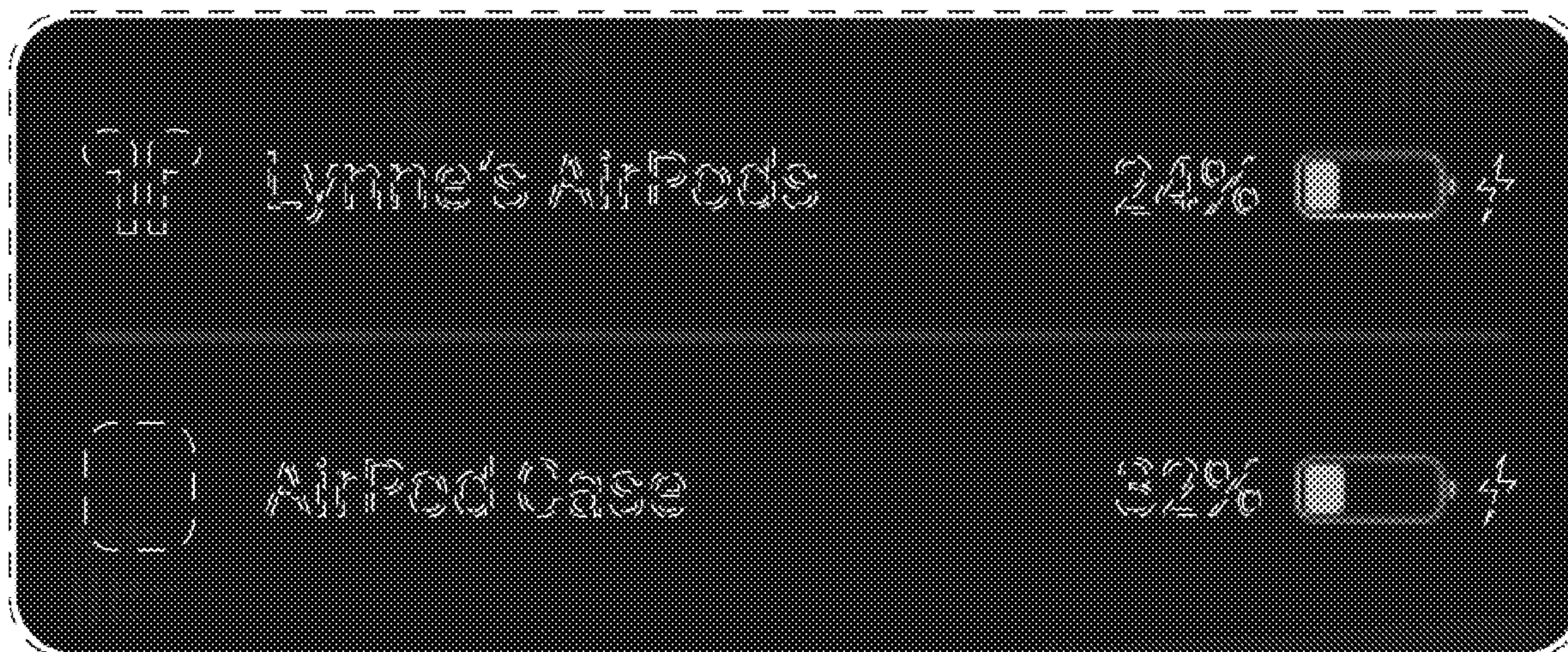
**DESCRIPTION**

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 of an electronic device having a display screen with graphical user interface applied to the display screen, showing the claimed design; FIG. 2 is another embodiment thereof; and, FIG. 3 is a front view of another electronic device having a display screen with the graphical user interface of FIG. 1 applied to the display screen. The graphical user interface of FIG. 2 may be similarly applied thereto.

The outer broken lines in the figures show an electronic device having a display screen, and form no part of the claimed design. The other broken lines in the figures show portions of the graphical user interface that form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**  
**(2 of 3 Drawing Sheet(s) Filed in Color)**





(58) **Field of Classification Search**  
 CPC .... G06F 3/048; G06F 3/0481; G06F 3/04817;  
 G06F 3/0482; G06F 3/0483; G06F  
 3/04842; G06F 3/0485; G06F 3/04855;  
 G06F 3/0486; G06F 3/0488; G06F  
 3/04886; G06F 9/4443; G06F 17/211;  
 G06F 17/212  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,745,116 A 4/1998 Pisutha-amond  
 D399,837 S \* 10/1998 Garguilo ..... D14/486  
 5,896,133 A 4/1999 Lynch et al.  
 5,903,254 A 5/1999 Mundt et al.  
 D437,859 S 2/2001 Alvarez et al.  
 6,531,244 B1 3/2003 Ryan et al.  
 D479,705 S 9/2003 Hirakawa  
 6,781,575 B1 8/2004 Hawkins et al.  
 D529,510 S 10/2006 Cummins et al.  
 D533,872 S 12/2006 Ligameri et al.  
 D534,179 S 12/2006 Gusmorino et al.  
 D540,811 S 4/2007 Sadler et al.  
 D542,804 S 5/2007 Sadler et al.  
 D542,807 S 5/2007 Long et al.  
 D544,879 S 6/2007 Harvey et al.  
 D544,880 S 6/2007 Harvey et al.  
 D550,235 S 9/2007 Armendariz  
 D551,616 S 9/2007 Shimizu  
 D552,118 S 10/2007 Jung et al.  
 D576,172 S \* 9/2008 Kim ..... D14/486  
 D604,305 S 11/2009 Anzures et al.  
 D605,655 S 12/2009 Ristani et al.  
 D607,402 S 1/2010 Himeda  
 D621,844 S 8/2010 Vanos  
 D626,132 S 10/2010 Mclaughlin et al.  
 D629,005 S 12/2010 Jewitt et al.  
 D631,889 S 2/2011 Vance et al.  
 D632,700 S 2/2011 Brinda  
 D636,400 S 4/2011 Vance et al.  
 D648,741 S 11/2011 Lemay  
 D649,557 S 11/2011 Duchene  
 D652,428 S 1/2012 Anzures  
 D653,259 S 1/2012 Vance et al.  
 D656,153 S \* 3/2012 Imamura ..... D14/486  
 D657,368 S 4/2012 Magee et al.  
 D657,375 S 4/2012 Kim et al.  
 D657,378 S 4/2012 Vance et al.  
 D659,160 S 5/2012 Anzures  
 D661,312 S 6/2012 Vance et al.  
 8,207,832 B2 6/2012 Yun et al.  
 D667,450 S 9/2012 Eby et al.  
 D667,838 S 9/2012 Magee et al.  
 D669,092 S 10/2012 Anzures  
 D669,496 S 10/2012 Vance et al.  
 D671,955 S 12/2012 Song et al.  
 8,346,361 B2 \* 1/2013 Bauhahn ..... A61N 1/3787  
 607/33  
 D676,866 S 2/2013 Chaudhri  
 D682,844 S 5/2013 Friedlander et al.  
 D682,876 S 5/2013 Macneil  
 D686,218 S 7/2013 Anzures  
 D687,842 S 8/2013 Matas et al.  
 D694,262 S 11/2013 Jang et al.  
 8,595,649 B2 11/2013 Sherrard et al.  
 D696,677 S 12/2013 Corcoran et al.  
 8,629,646 B2 1/2014 Bullen et al.  
 D702,713 S 4/2014 Abratowski  
 D703,689 S 4/2014 Kim et al.  
 D708,632 S 7/2014 Baumann  
 D709,096 S 7/2014 Matas et al.  
 D716,330 S \* 10/2014 Chen ..... D14/486  
 D719,584 S \* 12/2014 Wu ..... D14/488  
 D726,210 S \* 4/2015 Angelides ..... D14/486  
 D726,739 S 4/2015 Jang et al.

D728,601 S \* 5/2015 Angelides ..... D14/486  
 D729,270 S 5/2015 Clare et al.  
 D735,741 S 8/2015 Kim  
 9,104,288 B2 8/2015 Wever et al.  
 D739,878 S 9/2015 Baxley  
 D740,318 S 10/2015 Chaudhri  
 D740,839 S 10/2015 BianRosa et al.  
 D743,440 S 11/2015 Bachman et al.  
 D745,024 S 12/2015 Choi et al.  
 D746,858 S 1/2016 Vogt  
 D747,327 S 1/2016 Virk et al.  
 D749,608 S 2/2016 Bae et al.  
 D750,097 S 2/2016 Kimel et al.  
 D750,644 S 3/2016 Bhutani et al.  
 D753,682 S 4/2016 Chaudhri et al.  
 D754,722 S 4/2016 Xu  
 D755,212 S 5/2016 Bae  
 D757,028 S \* 5/2016 Goldenberg ..... D14/485  
 D761,816 S 7/2016 Kobetz et al.  
 D762,233 S \* 7/2016 Ingenlath ..... D14/486  
 D762,680 S 8/2016 Anzures et al.  
 D762,685 S 8/2016 Eom et al.  
 D765,126 S \* 8/2016 Lee ..... D14/487  
 D765,689 S 9/2016 Wiley et al.  
 D767,595 S 9/2016 Chaudhri et al.  
 D768,668 S 10/2016 Anzures et al.  
 D771,639 S 11/2016 Dellinger et al.  
 D772,250 S \* 11/2016 Kohan ..... D14/485  
 D772,252 S 11/2016 Myers et al.  
 D772,922 S 11/2016 Lee et al.  
 9,529,491 B2 12/2016 Bae et al.  
 D775,649 S 1/2017 Anzures et al.  
 D775,656 S 1/2017 Kai  
 D776,692 S 1/2017 Armstrong  
 D778,920 S 2/2017 Konishi et al.  
 D780,209 S 2/2017 Sabadash et al.  
 D780,769 S 3/2017 Mensinger et al.  
 D782,523 S 3/2017 Baumann  
 D789,402 S 6/2017 Dye et al.  
 D796,526 S 9/2017 Kim et al.  
 D797,122 S 9/2017 Caro et al.  
 D797,803 S 9/2017 Sakuma  
 D798,333 S 9/2017 Dascola et al.  
 D800,760 S \* 10/2017 Delgado ..... D14/487  
 D803,865 S 11/2017 Nedelka et al.  
 D808,406 S 1/2018 Lee et al.  
 D809,548 S 2/2018 Anzures et al.  
 D810,762 S 2/2018 Guerimand et al.  
 D811,433 S 2/2018 Dye et al.  
 D813,243 S 3/2018 Alonso Ruiz et al.  
 D816,702 S 5/2018 Jeong  
 D822,040 S 7/2018 Bebbington et al.  
 D823,340 S 7/2018 Seo  
 D830,398 S \* 10/2018 Lutz ..... D14/486  
 D836,129 S \* 12/2018 Goldenberg ..... D14/488  
 D837,250 S 1/2019 Dascola et al.  
 D841,677 S 2/2019 Tyler  
 D842,895 S \* 3/2019 Ambielli ..... B33Y 70/00  
 D14/488  
 D857,032 S 8/2019 Devine et al.  
 2005/0050474 A1 3/2005 Bells et al.  
 2007/0035513 A1 2/2007 Sherrard et al.  
 2007/0067738 A1 3/2007 Flynt et al.  
 2009/0167698 A1 \* 7/2009 Altas ..... A61M 16/10  
 345/173  
 2011/0161877 A1 \* 6/2011 Chapra ..... G06F 3/0481  
 715/810  
 2013/0076718 A1 \* 3/2013 Sirpal ..... G06F 3/0482  
 345/211  
 2013/0187780 A1 7/2013 Angelides  
 2013/0293589 A1 11/2013 Hwang  
 2014/0283142 A1 \* 9/2014 Shepherd ..... G06F 21/6245  
 726/30  
 2014/0320516 A1 10/2014 Son et al.  
 2014/0365789 A1 \* 12/2014 Seo ..... G06F 1/266  
 713/300  
 2015/0169057 A1 6/2015 Shiroor et al.  
 2015/0301697 A1 10/2015 Petrell et al.

(56)

**References Cited**

## U.S. PATENT DOCUMENTS

2016/0252944 A1\* 9/2016 Kim ..... G06F 1/28  
713/340  
2016/0262235 A1\* 9/2016 Clymer ..... H05B 47/19  
2016/0342290 A1 11/2016 Mathur et al.

## FOREIGN PATENT DOCUMENTS

EM 001168272-0004 12/2009  
EM 001168272-0009 12/2009  
EM 002382796-0008 3/2014  
KR 30-437515 1/2007

## OTHER PUBLICATIONS

“Photo infographics set, part one by sidmay” Apr. 8, 2014, STOCKFRESH, site visited Aug. 30, 2021: <https://stockfresh.com/image/4134045/photo-infographics-set-part-one> (Year: 2014).\*

“Bluetooth Battery Level Indicator on Status Bar (Android 4.4+, No ROOT)” Aug. 1, 2017, YouTube, site visited Sep. 7, 2021: <https://www.youtube.com/watch?v=Glp4b-Lwnyw> (Year: 2017).\*

Hagen, Robert, Meizu M8 lijkt sprekend op iPhone, <http://gadgetzone.nl/nieuws.php?id=3296>, Jan. 29, 2007, 7 pages.

Openmoko +Fie Neol973: Open Source Smartphone, <http://technabob.com/blog/2007/01/14/openmoko-fic-neo-1973-open-sourcesmartphone/comment-page-11>, Jan. 14, 2007, 4 pages.

El Kjoury, Rita, Splus iTheme = iPhone interface on your phone for 9.99\$ <http://dotsix.blogspot.com/2007/06/splus-itheme-iphone-interface-on-your.html>, Jun. 12, 2007, 8 pages.

Kazmucha, Allyson, “How to add the iOS 9 battery widget to Notification Center” Sep. 18, 2015, The App Factor, site visited Feb. 14, 2019: <https://theappfactor.com/how-to-add-ios-9-battery-widget-to-notification-center/>.

Zibreg, Christian, “How to monitor batteries of connected devices” Sep. 18, 2015, iDB, site visited Mar. 7, 2019: <https://www.idownloadblog.com/2015/09/18/how-to-monitor-battery-notification-center-ios-9/>.

Bader, Daniel, “How to disable ‘power-intensive app found’ notification on the Huawei Mate 9” Jan. 16, 2017, androidcentral, site visited Mar. 7, 2019: <https://www.androidcentral.com/how-disable-power-intensive-apps-notification-huawei-mate-9>.

Shutterstock, “Two Vector Text Box and Speech Bubble,” posted on Dec. 12, 2013, © 2003-2016 Shutterstock, Inc. [online]. Available from Internet, <URL: [http://www.shutterstock.com/pic-162211085/stock-vector-two-vector-text-box-and-speech-bubble.html?utm\\_source=77643&tpl=77643-108110&utm\\_campaign=ldee%20Inc.&irgwc=1&utm\\_medium=Affiliate](http://www.shutterstock.com/pic-162211085/stock-vector-two-vector-text-box-and-speech-bubble.html?utm_source=77643&tpl=77643-108110&utm_campaign=ldee%20Inc.&irgwc=1&utm_medium=Affiliate)>.

Cipriani, Jason, “iOS 10 notifications look the same,” Sep. 12, 2016, cnet.com [online], [site visited Jun. 29, 2017]. Available from Internet: <https://www.cnet.com/how-to/how-to-use-interactive-notifications-on-ios-10/>.

Loginov, Konstantin, “Blurred semi transparent background,” Aug. 28, 2016 [online], [site visited Jun. 29, 2017]. Available from Internet: <https://stackoverflow.com/questions/39194883/blurred-semi-transparent-background-in-rich-ios10-notifications-viewcontroller>.

Viticci, Federico, “iOS 8 Extensions and Widgets I’m Trying This Weekend,” MacStories.net, Sep. 19, 2014 [online], URL: <https://www.macstories.net/roundups/ios-8-extensions-and-widgets-im-trying-this-weekend/>

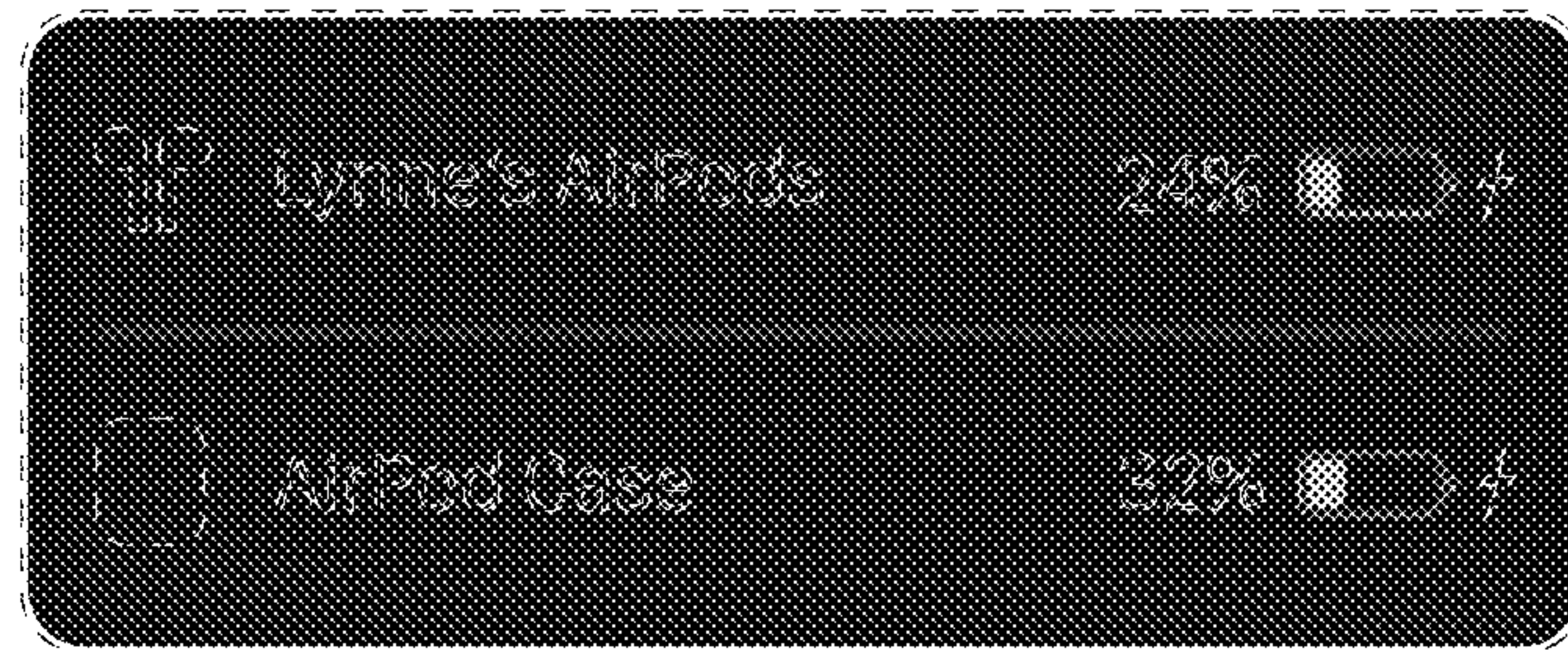
Missing iOS 9 Battery Widget (Solved! Need Apple Watch paired!, MacRumors.com, Jun. 8, 2015 [online], URL: <https://forums.macrumors.com/threads/missing-ios-9-battery-widget-solved-need-apple-watch-paired.1890673/>.

\* cited by examiner

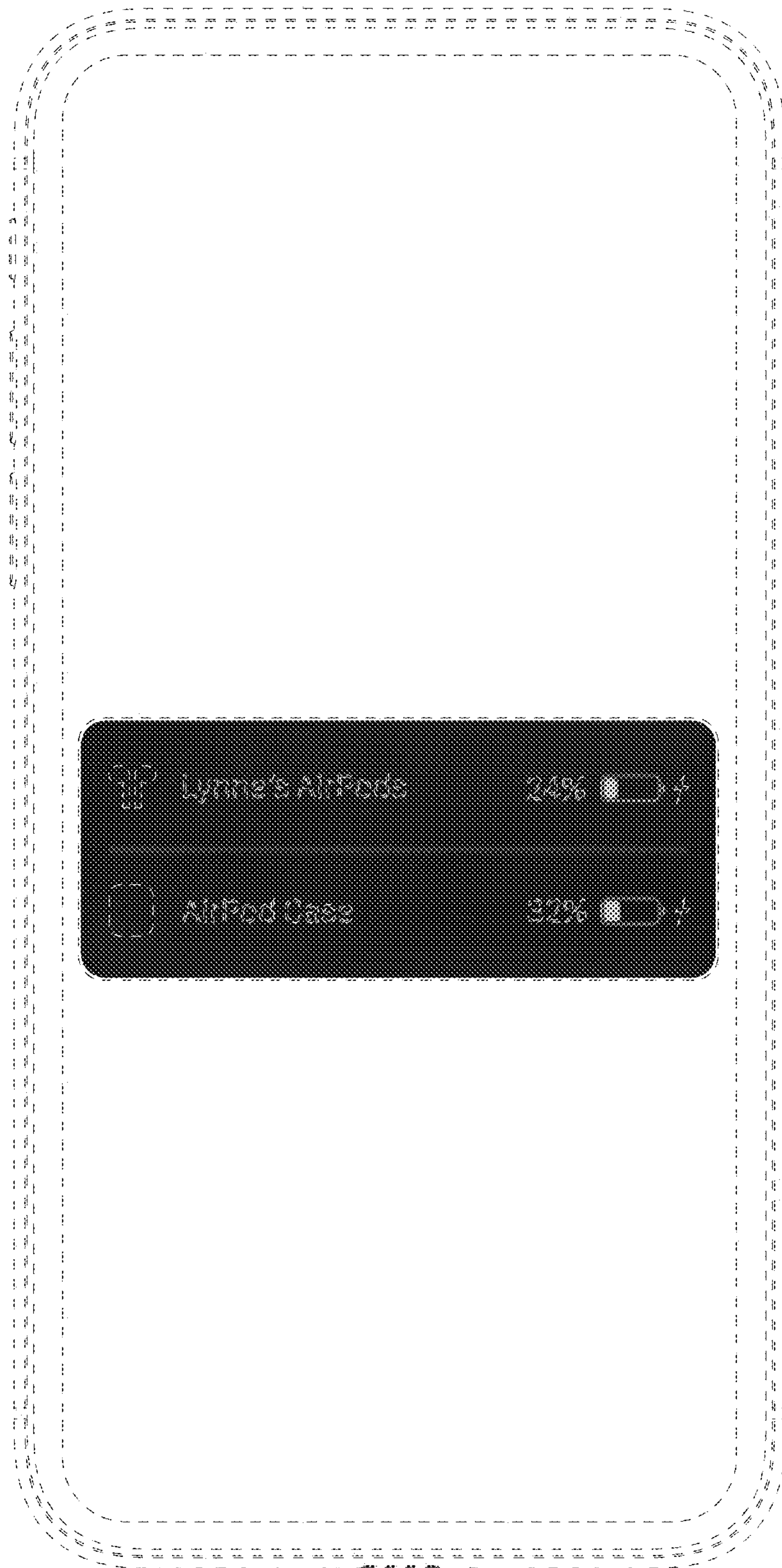




**FIG. 1**



**FIG. 2**



**FIG. 3**