



US00D832863S

(12) **United States Design Patent** (10) **Patent No.:** **US D832,863 S**  
**Cruttenden et al.** (45) **Date of Patent:** **\*\* Nov. 6, 2018**

(54) **MOBILE DEVICE SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE**

5,513,102 A 4/1996 Auriemma  
 5,537,314 A 7/1996 Kanter  
 5,621,640 A 4/1997 Burke  
 5,689,100 A 11/1997 Carrithers et al.  
 5,734,838 A 3/1998 Robinson et al.  
 5,774,870 A 6/1998 Storey  
 5,890,963 A 4/1999 Yen  
 5,991,736 A 11/1999 Ferguson et al.  
 6,070,153 A 5/2000 Simpson

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(Continued)

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

(21) Appl. No.: **29/588,620**

(22) Filed: **Dec. 21, 2016**

**Related U.S. Application Data**

(62) Division of application No. 29/517,302, filed on Feb. 11, 2015, now Pat. No. Des. 785,640.

(51) **LOC (11) Cl.** ..... **14-04**

(52) **U.S. Cl.**  
 USPC ..... **D14/485**

(58) **Field of Classification Search**  
 USPC ..... D14/485-495; D19/6-8; D20/11, D20/22-38; D21/323-333  
 CPC ..... G06F 3/048-3/04897; G06F 17/50; G06F 3/0481; G06F 3/04817; H04N 1/00424  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,751,640 A 6/1988 Lucas et al.  
 5,202,826 A 4/1993 McCarthy  
 5,205,826 A 4/1993 Chen et al.  
 5,297,026 A 3/1994 Hoffman  
 5,483,444 A 1/1996 Heintzeman et al.

OTHER PUBLICATIONS

Hide / Remove songs from Followed Playlist [online]. Spotify Community, Jul. 14, 2014 [retrieved on Dec. 12, 2017]. Retrieved from the Internet:<<https://community.spotify.com/t5/Closed-Ideas/Hide-Remove-songs-from-Followed-Playlist/idi-p/856303>> (Year: 2014).\*

(Continued)

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(57) **CLAIM**

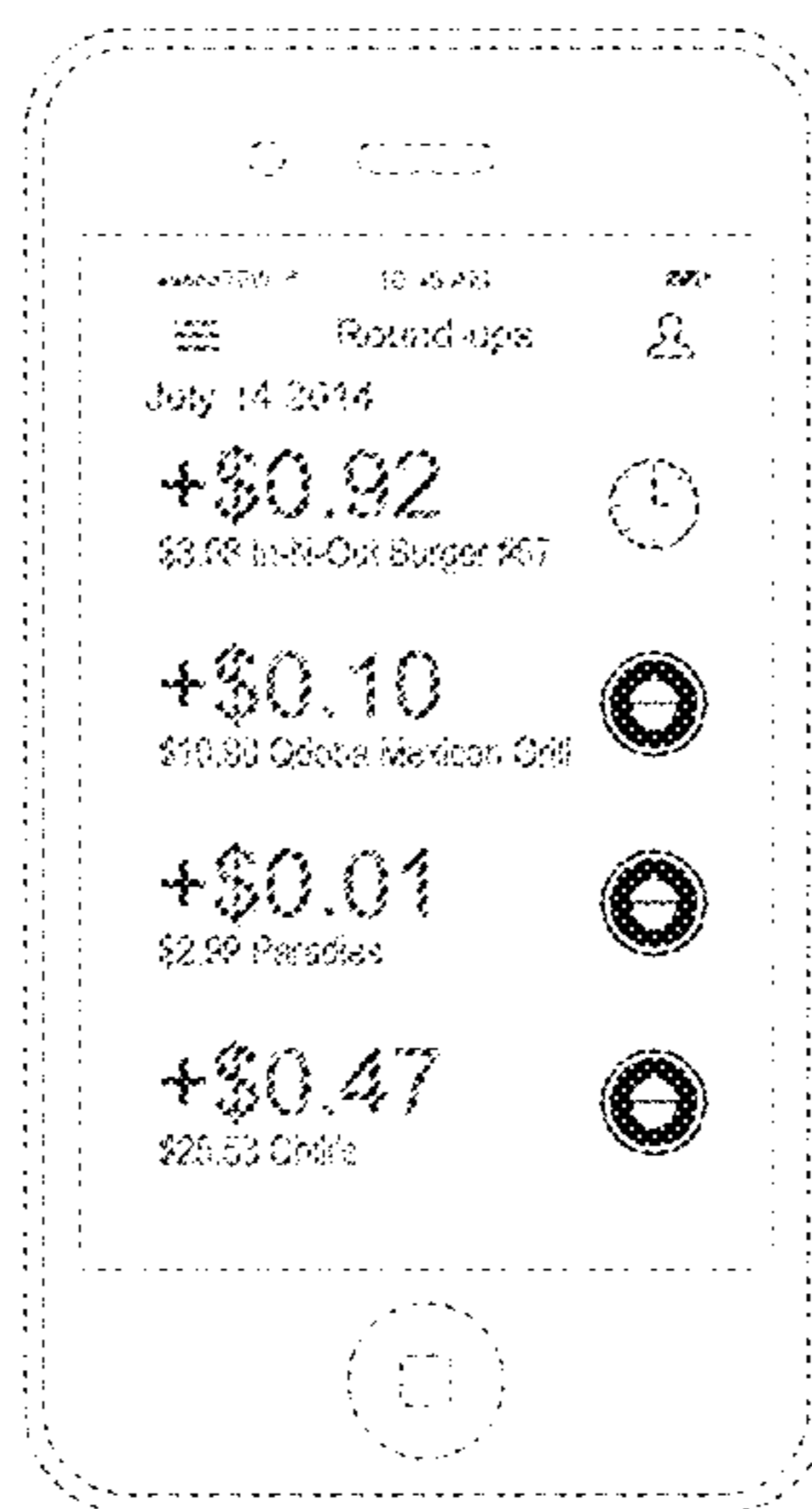
The ornamental design for a mobile device screen or portion thereof with a graphical user interface, as shown and described.

**DESCRIPTION**

The sole FIGURE is a front view of a mobile device screen or portion thereof with a graphical user interface showing the new design.

The broken lines showing the electronic device and display screen are for the purpose of illustrating environment and form no part of the claimed design. The broken lines and slashed lines showing elements on the display screen illustrate portions of the article and form no part of the claimed design.

**1 Claim, 1 Drawing Sheet**



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References Cited

U.S. PATENT DOCUMENTS

6,088,682 A 7/2000 Burke  
 6,112,191 A 8/2000 Burke  
 6,164,533 A 12/2000 Barton  
 6,598,028 B1 7/2003 Sullivan et al.  
 D480,401 S \* 10/2003 Kahn ..... D14/488  
 6,912,509 B1 6/2005 Lear  
 6,941,279 B1 9/2005 Sullivan  
 7,028,827 B1 4/2006 Molbak et al.  
 D577,364 S \* 9/2008 Flynt ..... D14/486  
 7,574,403 B2 8/2009 Webb et al.  
 7,765,147 B2 7/2010 Khoury  
 7,831,494 B2 11/2010 Sloan et al.  
 D665,407 S \* 8/2012 Bitran ..... D14/487  
 8,255,329 B1 8/2012 Barth et al.  
 8,301,530 B2 10/2012 Carretta et al.  
 8,370,243 B1 2/2013 Cernyar  
 D677,326 S \* 3/2013 Gleasman ..... D18/27  
 8,416,924 B1 4/2013 Barth et al.  
 8,781,906 B2 7/2014 Cruttenden et al.  
 8,791,949 B1 7/2014 Mackrell et al.  
 D715,833 S 10/2014 Rebstock  
 D716,344 S 10/2014 Anzures  
 D722,075 S \* 2/2015 Zhang ..... D14/486  
 D727,941 S 4/2015 Angelides  
 D727,958 S 4/2015 Ray et al.  
 D732,562 S 6/2015 Yan et al.  
 D736,808 S 8/2015 Soegiono et al.  
 D744,520 S 12/2015 McLaughlin et al.  
 D745,050 S \* 12/2015 Kwon ..... D14/490  
 D747,726 S 1/2016 Virk et al.  
 D751,568 S \* 3/2016 Kim ..... G06F 3/04817  
 D770,515 S \* 11/2016 Cho ..... D14/486  
 D775,184 S \* 12/2016 Song ..... D14/488  
 D785,640 S \* 5/2017 Cruttenden ..... D14/485  
 9,734,536 B2 8/2017 Cruttenden et al.  
 D799,540 S \* 10/2017 Eder ..... D14/489  
 D800,171 S \* 10/2017 Hemsley ..... D14/493  
 D802,607 S \* 11/2017 Apodaca ..... D14/485  
 D804,522 S \* 12/2017 Sachtleben ..... D14/488  
 2002/0062272 A1 5/2002 Kim et al.  
 2002/0123954 A1 9/2002 Hito  
 2002/0138383 A1 9/2002 Rhee  
 2003/0093353 A1 5/2003 Ward et al.  
 2003/0125108 A1 7/2003 Groz  
 2003/0149629 A1 8/2003 Claridge et al.  
 2003/0225649 A1 12/2003 Simpson  
 2004/0222285 A1 11/2004 Pohl  
 2004/0243498 A1 12/2004 Duke  
 2006/0036523 A1 2/2006 Stover et al.  
 2006/0047589 A1 3/2006 Grau  
 2007/0011089 A1 1/2007 DeSchryver  
 2007/0094130 A1 4/2007 Burke  
 2007/0167219 A1 7/2007 Groz  
 2008/0010201 A1 1/2008 Pratt et al.  
 2008/0065532 A1 3/2008 De La Motte  
 2008/0162377 A1 7/2008 Pinkas  
 2008/0249957 A1 10/2008 Masuyama et al.  
 2008/0255951 A1 10/2008 Miller et al.  
 2009/0089104 A1 4/2009 Kondaks  
 2009/0150286 A1 6/2009 Barton  
 2009/0181777 A1 7/2009 Christiani et al.  
 2009/0204503 A1 8/2009 Hursta  
 2009/0204528 A1 8/2009 Moses  
 2009/0215537 A1 8/2009 Poff

2009/0318220 A1 12/2009 Arezina et al.  
 2010/0005034 A1 1/2010 Carpenter et al.  
 2010/0005035 A1 1/2010 Carpenter et al.  
 2010/0121723 A1 5/2010 Miller et al.  
 2010/0124986 A1 5/2010 Van Luchene  
 2010/0250436 A1 9/2010 Loevenguth et al.  
 2011/0125637 A1 5/2011 Kalra et al.  
 2011/0137913 A1 6/2011 Bhatti et al.  
 2011/0307318 A1 12/2011 LaPorte et al.  
 2012/0116992 A1 5/2012 Tuchman  
 2012/0123849 A1 5/2012 Armstrong  
 2012/0173454 A1 7/2012 Shah et al.  
 2012/0231878 A1 9/2012 Angelo  
 2012/0233089 A1 9/2012 Calman et al.  
 2012/0233090 A1 9/2012 Tavares et al.  
 2012/0259762 A1 10/2012 Tarighat et al.  
 2013/0013530 A1 1/2013 Nowacki  
 2013/0138577 A1 5/2013 Sisk  
 2013/0166476 A1 6/2013 Samson  
 2013/0187780 A1 \* 7/2013 Angelides ..... A61B 5/0002  
 340/573.1  
 2013/0198108 A1 8/2013 Walia et al.  
 2013/0332388 A1 12/2013 Martell et al.  
 2014/0223347 A1 \* 8/2014 Seo ..... G06F 3/0482  
 715/769  
 2015/0067598 A1 \* 3/2015 Yoo ..... G06F 3/04817  
 715/815  
 2015/0081458 A1 3/2015 Cruttenden et al.

OTHER PUBLICATIONS

Good Ol' Piggy Bank Better for Saving Cash Than 'Acorns' Android, iOS Apps [online]. Dribbble, Oct. 17, 2014 [retrieved on Dec. 27, 2017]. Retrieved from the Internet:<<https://www.cio.com/article/2834493/mobile-apps/good-ol-piggy-bank-better-for-saving-cash-than-acorns-android-ios-apps.html>> (Year: 2014).\*

Investing in the palm of your hand: [online]. The Daily Mail, Sep. 9, 2014 [retrieved on Dec. 12, 2017]. Retrieved from the Internet:<<http://www.dailymail.co.uk/news/article-2749738/Investing-palm-hand-New-smartphone-app-Acorns-automatically-rounds-users-purchases-dollar-change-portfolio.html>> (Year: 2014).\*

Check Out This Acorns Thing [online]. Bankers Anonymous, Jun. 14, 2016 [retrieved on Dec. 27, 2017]. Retrieved from the Internet:<<http://www.bankers-anonymous.com/blog/check-out-this-acorns-thing/>> (Year: 2016).\*

Acorns App Wants to Invest Your Spare Change [online]. Direkt Concept., Jun. 18, 2014 [retrieved on Mar. 15, 2016]. Retrieved from the Internet<<http://www.direktconcept.com/2014/06/18/acorns-app-wants-to-invest-spare-change/>> .

Acorns Is a Micro-Investment App That Does All the Thinking for You [online]. Techcrunch, Aug. 26, 2014 [retrieved on Mar. 15, 2016]. Retrieved from the Internet<<http://techcrunch.com/2014/08/26/acorns-is-a-micro-investment-app-that-does-all-the-thinking-for-you/>> .

Acorns Review [online]. 148Apps, Oct. 6, 2014 [retrieved on Mar. 15, 2016]. Retrieved from the Internet<<http://www.148apps.com/reviews/acorns-review-3/>> .

"Aggregate Transaction Data." *Plaid*, (Sep. 22, 2015). <https://plaid.com/solutions/transaction-data/>. Web. Accessed on Apr. 20, 2017. 5 pages.

"The Complete Guide to Account Aggregation." *BlueLeaf*, (Jul. 24, 2014). <https://www.blueleaf.com/what-is-account-aggregation/>. Web. Accessed on Apr. 20, 2017. 10 pages.

\* cited by examiner

