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(12) **United States Design Patent** (10) **Patent No.:** **US D776,126 S**  
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(54) **DISPLAY SCREEN OR PORTION THEREOF WITH A TRANSITIONAL GRAPHICAL USER INTERFACE**

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

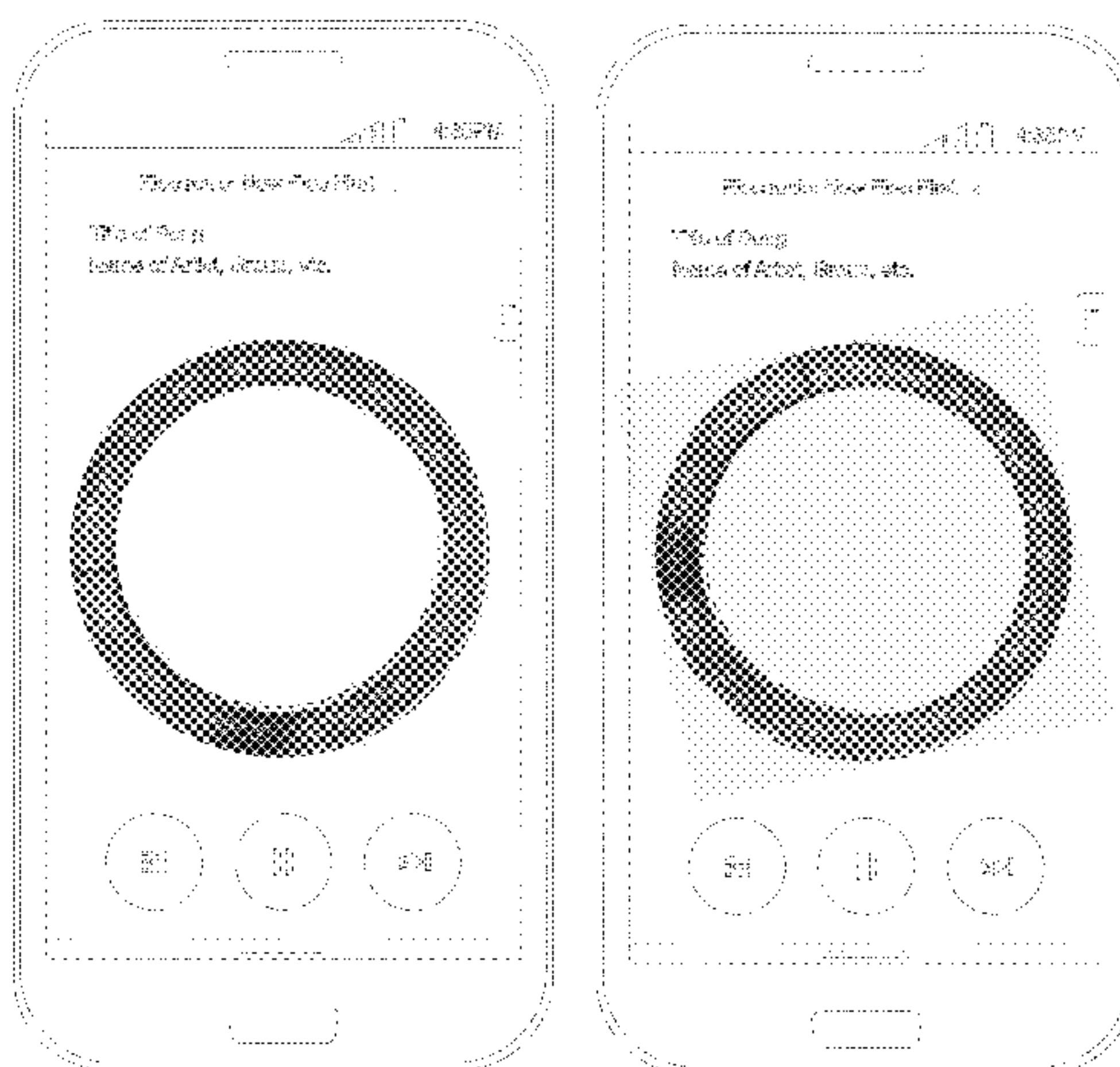
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CPC ..... G06T 13/80; G06T 15/02; H04N 1/00424; G06F 3/04817; G06F 3/0481  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,892,535 A 4/1999 Allen et al.  
6,502,194 B1 12/2002 Berman  
7,076,202 B1 7/2006 Billmaier

7,312,785 B2 12/2007 Tsuk et al.  
7,683,918 B2 3/2010 Bohan et al.  
7,779,148 B2 8/2010 Arimilli et al.  
7,812,826 B2 10/2010 Ording et al.  
D631,060 S 1/2011 Flik et al.  
7,941,765 B2 5/2011 Fleck et al.  
7,956,272 B2 6/2011 Wysocki et al.  
8,018,434 B2 9/2011 Gomez et al.  
8,028,081 B2 9/2011 Kandelkar et al.  
8,165,546 B2 4/2012 Ingrassia et al.  
8,239,784 B2 8/2012 Hotelling et al.  
8,245,156 B2 8/2012 Mouilleseaux et al.  
8,307,306 B2 11/2012 Komatsu et al.  
8,402,390 B2 3/2013 Brodersen et al.  
8,429,521 B2 4/2013 Lloyd et al.  
8,458,125 B1 6/2013 Chong, Jr. et al.  
D687,046 S 7/2013 Plitkins et al.  
D690,734 S \* 10/2013 Tseng ..... D14/489  
D698,363 S \* 1/2014 Asai ..... D14/488  
8,634,944 B2 1/2014 Bull et al.  
8,677,257 B2 3/2014 Doepke et al.  
D716,325 S \* 10/2014 Brudnicki ..... D14/486  
D727,928 S \* 4/2015 Allison ..... D14/485  
D741,898 S \* 10/2015 Soegiono ..... D14/488  
D744,535 S \* 12/2015 Shin ..... D14/489  
D745,046 S \* 12/2015 Shin ..... D14/489  
D749,634 S \* 2/2016 Cho ..... D14/489  
D750,646 S \* 3/2016 Tawa ..... D14/485  
D751,101 S \* 3/2016 Ito ..... D14/486  
D752,072 S \* 3/2016 Song ..... D14/486  
D753,131 S \* 4/2016 Cuthbert ..... D14/485  
D754,182 S \* 4/2016 Kouthoofd ..... D14/487  
D761,801 S \* 7/2016 Rickes ..... D14/485  
D762,717 S \* 8/2016 Kim ..... D14/489  
2001/0030660 A1 10/2001 Zainoulline  
2005/0044509 A1 2/2005 Hunleth et al.  
2005/0050209 A1 3/2005 Main, II  
2006/0050701 A1 3/2006 Peterka et al.  
2007/0088681 A1 4/2007 Aravamudan et al.  
2009/0031366 A1 1/2009 Carhart  
2010/0058240 A1 3/2010 Bull et al.  
2010/0156818 A1 6/2010 Burrough et al.  
2010/0281107 A1 11/2010 Fallows et al.  
2011/0161409 A1 6/2011 Nair  
2011/0251987 A1 10/2011 Buchheit  
2012/0066403 A1 3/2012 Evans  
2012/0257560 A1 10/2012 Srinivasan et al.  
2013/0218942 A1 8/2013 Willis et al.  
2015/0040069 A1 \* 2/2015 Gunaratnam ..... G06F 3/04817  
715/834  
2015/0095777 A1 4/2015 Lim et al.  
2015/0294627 A1 \* 10/2015 Yoo ..... G06F 3/147





(56)

**References Cited**

## U.S. PATENT DOCUMENTS

2016/0098154 A1*	4/2016	Ko	.....	G06F 3/0481 345/173
2016/0196635 A1*	7/2016	Cho	.....	G06T 3/40 345/660

## FOREIGN PATENT DOCUMENTS

DE	402011006380-0003	3/2012
DE	402011006380-0007	3/2012
DE	402011006380-0010	3/2012
EM	001049415-0001	1/2008
EM	001049415-0002	1/2008
EM	001049415-0003	1/2008
EM	001049415-0004	1/2008
EM	001049415-0005	1/2008
EM	001049415-0006	1/2008
EM	001049415-0007	1/2008
EM	001049415-0008	1/2008
EM	001049415-0009	1/2008
EM	000947742-0006	3/2008
EM	001099550-0002	4/2009
EM	001099550-0018	4/2009
EM	001099550-0034	4/2009
EM	001099550-0035	4/2009
EM	001507526-0001	5/2009
EM	001507526-0002	5/2009
EM	001576562-0015	7/2009
EM	001924010-0001	9/2011
EM	001325864-0023	4/2012
EM	001328124-0041	5/2012
EM	002075002-0001	7/2012
EM	002075002-0006	7/2012
EM	002108027-0008	9/2012
EM	002108027-0009	9/2012
EM	002108027-0013	9/2012
EM	002108027-0014	9/2012
EM	002108027-0017	9/2012
EM	001364293-0001	3/2013
JP	1459082 S	1/2013
JP	1469758 S	5/2013
KR	30-0583142	12/2010
KR	30-0589618	2/2011
KR	30-0624229	12/2011
KR	30-0631975	3/2012
KR	30-0634808	3/2012
KR	30-0668660	11/2012
KR	30-0681549	2/2013
KR	30-0701584	7/2013
WO	2009095080 A1	8/2009
WO	2012118626 A1	9/2012
WO	2013052056 A1	4/2013
WO	2013103988 A1	7/2013

## OTHER PUBLICATIONS

Littke, Jonatan. 'CSS: Animated progress circle freebie'. dribbble.com [online]. Apr. 2, 2013 [retrieved Apr. 21, 2016]. Retrieved from the Internet: <URL: <https://dribbble.com/shots/1010978-CSS-Animated-progress-circle-freebie>>.\*

'Magic system GUI notes'. themanaworld.org [online]. Jul. 1, 2013 [retrieved Apr. 11, 2016]. Retrieved from the Internet: <URL: [https://www.themanaworld.org/index.php/Archive:Magic\\_system\\_GUI\\_notes](https://www.themanaworld.org/index.php/Archive:Magic_system_GUI_notes)>.\*

'2011 About.com Readers' Choice Awards Name MotionX-GPS Best Outdoor/Hiking App'. news.motionx.com [online]. Mar. 21, 2011 [retrieved Apr. 11, 2016]. Retrieved from the Internet: <URL: <http://news.motionx.com/motionx/2011/03/21/2011-about-com-readers-choice-awards-name-motionx-gps-best-outdoorhiking-app/>>.\*

Rocchi, Cesare. 'How To Create a Rotating Wheel Control with UIKit'. raywenderlich.com [online]. Feb. 22, 2012 [retrieved Apr.

11, 2016]. Retrieved from the Internet: <URL: <https://www.raywenderlich.com/9864/how-to-create-a-rotating-wheel-control-with-uikit>>.\*

Sande, Jorn-Tore. 'Twitter Icon'. dribbble.com [online]. Oct. 14, 2012 [retrieved Apr. 11, 2016]. Retrieved from the Internet: <URL: <https://dribbble.com/shots/769380-Twitter-Icon>>.\*

'Spin Wheel User Control'. code.msdn.microsoft.com [online]. Aug. 9, 2013 [retrieved Apr. 11, 2016]. Retrieved from the Internet: <URL: <https://code.msdn.microsoft.com/windowsapps/Spin-Wheel-User-Control-fe32ac81>>.\*

Burigat, S. et al., "Visualizing references to off-screen content on mobile devices: A Comparison of Arrows, Wedge, and Overview + Detail", *Interacting with Computers*, Feb. 26, 2011, pp. 156-166, Elsevier, Netherlands.

Collazo, M., "New OPRA Binary Output Formats: Revision, National Mark Systems Common IP Multicast Distribution Network", Aug. 20, 2012, Securities Industry Automation Corporation (SIAC), pp. 1-45, Revision 1.38, United States.

Fisher, N., "Building The Next SoundCloud", *Backstage Blog*, Jun. 14, 2012, pp. 1-20, United States.

Kingyo Design, "Kingyo GUI Design", Jun. 7, 2010, pp. 1-13, Korea [downloaded from <http://www.ikingyo.com/workDetail.asp?id=388> on Jul. 6, 2015].

Rigo, "Lenovo Touch-Dream—Rigo Design", Dec. 2008, pp. 1-10, Korea, [downloaded from <http://www.rigodesign.com/work/design/php?id=21> on Jul. 6, 2015].

Tivoli Audio LLC, "Tivoli Radio", Jul. 17, 2012, pp. 1-2, United States [downloaded from <http://www.tivoliaudio.com/tivoliradioapp> on Jun. 9, 2015].

European Search Report dated Feb. 12, 2015 for European Application No. 14185178.2 from European Patent Office, pp. 1-8, Munich Germany.

U.S. Non-Final Office Action for U.S. Appl. No. 14/181,570 mailed Jun. 16, 2016.

\* cited by examiner

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(57)

**CLAIM**

The ornamental design for a display screen or portion thereof with a transitional graphical user interface, substantially as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a display screen or portion thereof with a transitional graphical user interface showing our new design;

FIG. 2 is a front view of a display screen or portion thereof with a transitional graphical user interface showing our new design; and,

FIG. 3 is a front view of a display screen or portion thereof with a transitional graphical user interface showing our new design.

The broken line showing of the display screen is for the purpose of illustrating environment and forms no part of the claimed design. The broken line showing of elements on the display screen illustrate portions of the graphical user interface and form no part of the claimed design.

The appearance of the transitional image sequentially transitions between the images shown in FIGS. 1-3. The process or period in which one image transitions to another image forms no part of the claimed design.

**1 Claim, 3 Drawing Sheets**

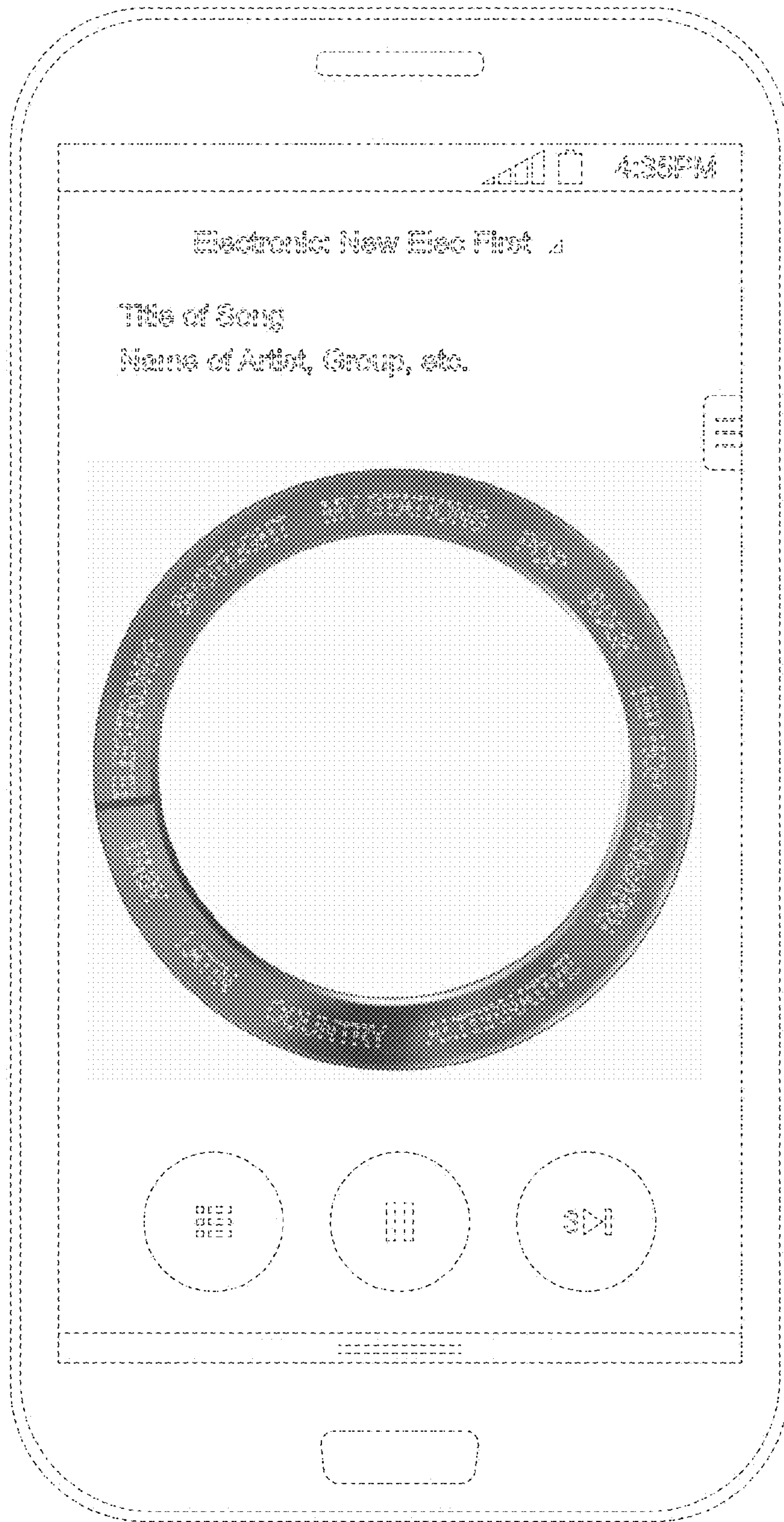


FIG. 1



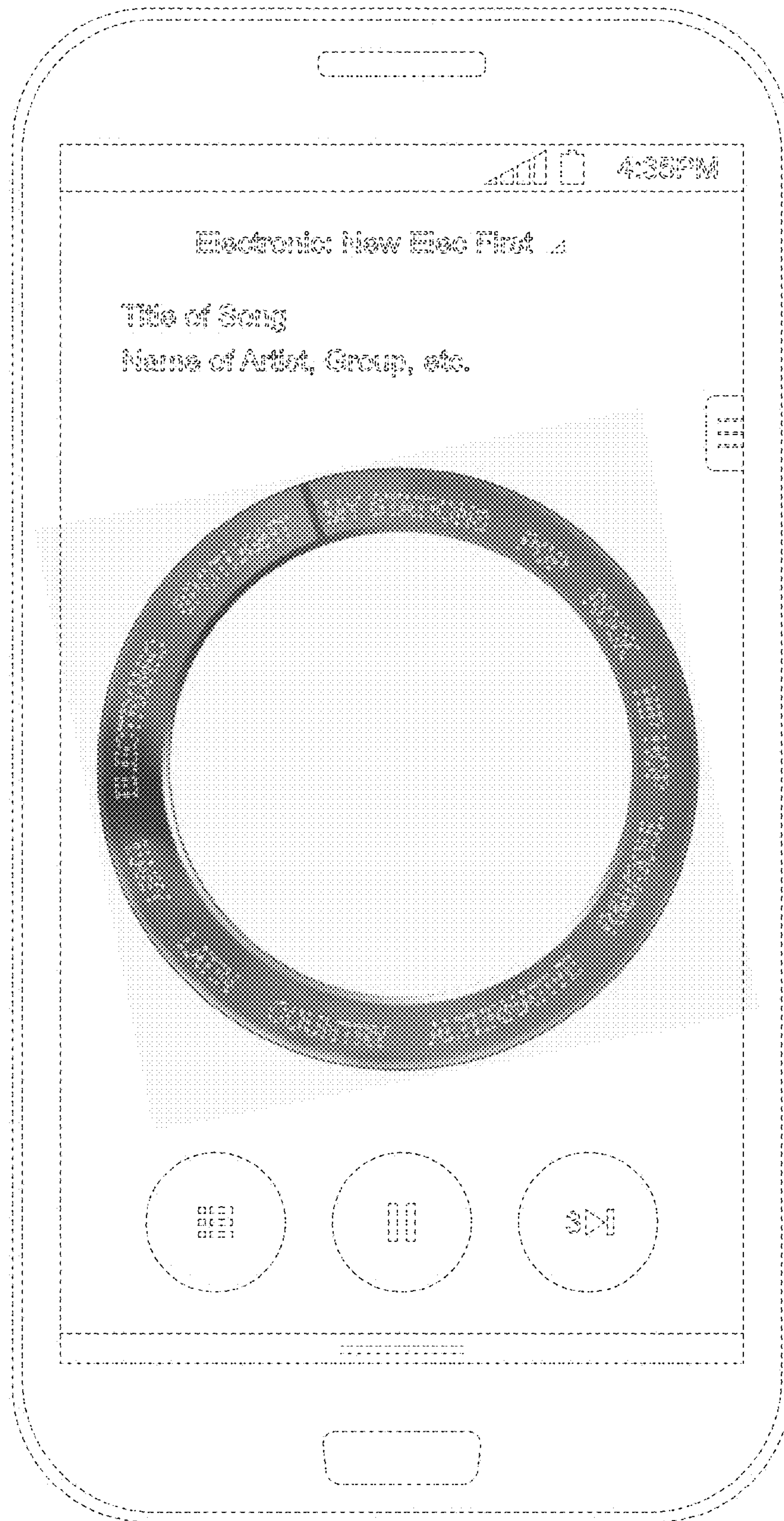


FIG. 2

