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(12) United States Design Patent

Rocha et al.

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(45) Date of Patent: ** *May 14, 2019

(54) **DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE**

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(73) Assignee: **GOOGLE LLC**, Mountain View, CA (US)

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

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

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(52) **U.S. Cl.**
USPC **D14/486**

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CPC .. G06F 3/04817; G06F 3/0482; G06F 3/0481; G06F 3/048; G06F 3/04855; G06F 3/0485; G06F 2203/04807; H04M 1/2477; H04L 12/581; H04L 12/1813; H04N 1/00408–1/00437
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D558,221	S	12/2007	Nagata et al.
D573,601	S	7/2008	Gregov et al.
D583,387	S	12/2008	Chen et al.
D589,528	S	3/2009	Koh

(Continued)

FOREIGN PATENT DOCUMENTS

CN	303256731 S	6/2015
DE	40601024-0010	2/2007

(Continued)

OTHER PUBLICATIONS

Basic C# Game Programming Moving Object on the form, announced Sep. 22, 2012 [online], [site visited Sep. 14, 2016]. Available from Internet, URL: <https://www.youtube.com/watch?v=3elzmcTe0mg>.*

(Continued)

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(57) **CLAIM**

The ornamental design for a display screen with animated graphical user interface, as shown and described.

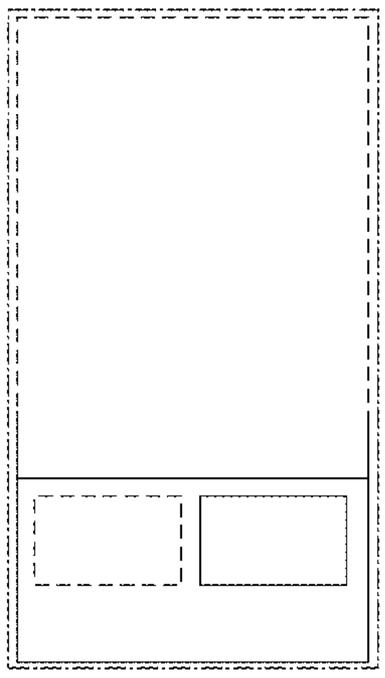
DESCRIPTION

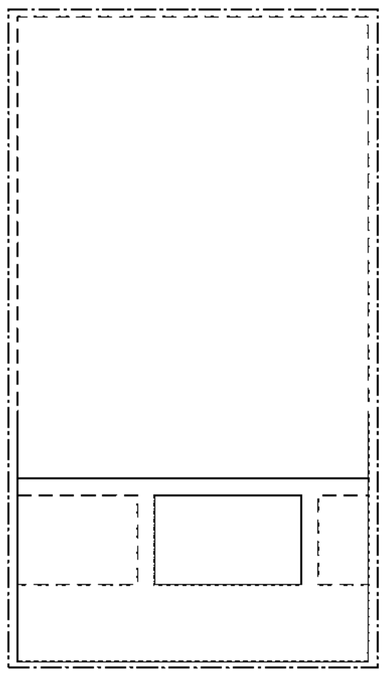
FIG. **1** is a front view of a first image of a display screen with animated graphical user interface showing the new design;
FIG. **2** is a front view of a second image of FIG. **1**;
FIG. **3** is a front view of a third image of FIG. **1**; and,
FIG. **4** is a front view of a fourth image of FIG. **1**.

The appearance of the transitional image sequentially transitions between the images shown in FIGS. **1-4**. The process or period in which an image transitions to another image forms no part of the claimed design.

The broken lines of uneven length depict the display screen and form no part of the claimed design. The broken lines of even length depict portions of the display screen with animated graphical user interface that form no part of the claimed design.

1 Claim, 4 Drawing Sheets





(56) **References Cited**

U.S. PATENT DOCUMENTS

D593,578	S		6/2009	Ball	
7,576,756	B1	*	8/2009	Good	G06F 3/0481 345/635
D603,416	S		11/2009	Poling et al.	
D637,604	S		5/2011	Brinda	
D638,853	S		5/2011	Brinda	
D641,372	S	*	7/2011	Gardner	D14/486
D644,240	S	*	8/2011	Arnold	D14/487
D655,303	S		3/2012	Shallcross et al.	
8,230,360	B2	*	7/2012	Ma	G06F 3/0482 715/788
D664,972	S	*	8/2012	Gleasman	D14/486
D666,625	S	*	9/2012	Gilmore	D14/485
D668,261	S	*	10/2012	Arnold	D14/488
D670,725	S		11/2012	Mori et al.	
D673,168	S	*	12/2012	Frijlink	D14/487
D677,680	S	*	3/2013	Edwards	D14/485
D689,064	S		9/2013	Reyna et al.	
D692,446	S		10/2013	Chakirov et al.	
D692,448	S	*	10/2013	Jung	D14/486
D692,915	S		11/2013	Brinda et al.	
D695,777	S		12/2013	Edwards et al.	
D700,205	S		2/2014	Hartley et al.	
D706,795	S		6/2014	Andersson et al.	
D712,420	S		9/2014	Song et al.	
D714,822	S		10/2014	Capua et al.	
D719,969	S	*	12/2014	Ebtekar	D14/486
D719,971	S	*	12/2014	Tabata	D14/486
D719,972	S	*	12/2014	Tabata	D14/486
D720,764	S		1/2015	Lee	
8,947,718	B2		2/2015	Chiba	
8,954,888	B2	*	2/2015	Kasahara	G06F 3/0488 715/825
D725,670	S	*	3/2015	Zhang	D14/488
D730,371	S		5/2015	Lee	
D732,562	S	*	6/2015	Yan	D14/486
D732,571	S		6/2015	Yamashita et al.	
D733,747	S		7/2015	Jeong et al.	
9,076,085	B2	*	7/2015	Yamada	G06K 15/005
D738,394	S	*	9/2015	Chaudhri	D14/486
D738,910	S		9/2015	Drozd et al.	
D739,871	S		9/2015	Arriola et al.	
D743,999	S	*	11/2015	Villamor	D14/488
9,189,070	B2	*	11/2015	Yamaguchi	G06F 3/0485
D746,318	S		12/2015	Ling et al.	
D746,866	S	*	1/2016	Memoria	D14/492
D747,336	S		1/2016	Carrigan et al.	
D749,622	S	*	2/2016	Chaudhri	D14/488
D750,113	S		2/2016	Kettner et al.	
D751,097	S		3/2016	Sarafa et al.	
D751,596	S		3/2016	Ng et al.	
D752,632	S		3/2016	Seo et al.	
D753,139	S		4/2016	Bovet	
D753,158	S	*	4/2016	Mezzanotte	D14/486
D753,165	S		4/2016	Watson	
D753,699	S	*	4/2016	Tsukamoto	D14/487
D754,169	S	*	4/2016	Kaplan	D14/486
D754,719	S	*	4/2016	Zha	D14/488
D756,396	S		5/2016	Anzures et al.	
D757,086	S	*	5/2016	Kang	D14/488
D759,094	S		6/2016	Singh et al.	
D760,243	S	*	6/2016	Ostrowski	D14/485
D760,732	S	*	7/2016	Sakai	D14/485
D763,898	S		8/2016	Raykovich et al.	
D763,906	S	*	8/2016	Seo	D14/486
D765,124	S		8/2016	Minks-Brown et al.	
D765,134	S	*	8/2016	Lee	D14/487
9,430,127	B2		8/2016	Smith et al.	
D766,308	S		9/2016	Park et al.	
D766,311	S	*	9/2016	Singh	D14/488
D766,919	S		9/2016	Patel et al.	
D767,613	S		9/2016	Bauer	
9,436,673	B2	*	9/2016	Gera	G06F 17/248
D768,163	S		10/2016	Holl	
D768,648	S		10/2016	Sanderson et al.	
D768,658	S		10/2016	Osotio et al.	
D768,676	S		10/2016	Edwards et al.	
D769,295	S	*	10/2016	Han	D14/486
D769,303	S	*	10/2016	Rodriguez	D14/488
D769,306	S	*	10/2016	Bowen	D14/488
D769,309	S	*	10/2016	Knapp	D14/488
D769,883	S	*	10/2016	Moon	D14/485
D770,521	S	*	11/2016	Lee	D14/488
D771,658	S		11/2016	Kim et al.	
D771,662	S	*	11/2016	He	D14/486
D772,262	S	*	11/2016	Moon	D14/486
D772,278	S	*	11/2016	Chaudhri	D14/487
D772,890	S	*	11/2016	Bauer	D14/485
D772,922	S	*	11/2016	Lee	D14/488
D773,501	S	*	12/2016	Olislagers	D14/486
D773,512	S	*	12/2016	Miura	D14/486
9,513,801	B2	*	12/2016	Chaudhri	G06F 9/4443
D775,641	S		1/2017	Zukerman et al.	
D775,648	S	*	1/2017	Snell	D14/486
D777,764	S	*	1/2017	Ball	D14/486
9,535,594	B1	*	1/2017	Alonso Ruiz	G06F 3/0487
D789,969	S		6/2017	Chaudhri et al.	
D793,424	S	*	8/2017	Bao	D14/488
9,753,639	B2	*	9/2017	Cieplinski	G06F 3/04883
D805,527	S	*	12/2017	Ternoey	D14/485
D805,529	S	*	12/2017	Hersh	D14/485
D806,717	S	*	1/2018	Bae	D14/485
D806,741	S	*	1/2018	Majernik	D14/488
D813,902	S	*	3/2018	Boyd	D14/488
9,928,029	B2	*	3/2018	Brown	G06F 3/167
D815,130	S	*	4/2018	Phillips	D14/486
D823,337	S	*	7/2018	Shelksohn	D14/488
D823,889	S	*	7/2018	Shelksohn	D14/488
D828,388	S	*	9/2018	Bao	D14/488
D829,240	S	*	9/2018	Rowny	D14/488
D830,391	S	*	10/2018	Xie	D14/486
D832,295	S	*	10/2018	Chung	D14/486
10,088,993	B2	*	10/2018	Hall	G06F 3/04817
10,116,996	B1	*	10/2018	Christie	H04N 21/482
D832,884	S	*	11/2018	Clediere	D14/488
D834,602	S	*	11/2018	Bao	D14/486
D835,119	S	*	12/2018	Okumura	D14/485
2004/0070626	A1	*	4/2004	Matsumoto	G06F 3/0484 715/788
2006/0236251	A1	*	10/2006	Kataoka	G06F 3/0481 715/757
2006/0250358	A1	*	11/2006	Wroblewski	G06F 3/0346 345/157
2007/0245254	A1	*	10/2007	Kwon	G06F 9/4443 715/762
2008/0024444	A1	*	1/2008	Abe	G06F 3/0485 345/157
2008/0155475	A1	*	6/2008	Duhig	G06F 3/0482 715/830
2009/0119615	A1	*	5/2009	Huang	G06F 3/03547 715/786
2009/0144661	A1	*	6/2009	Nakajima	G06F 3/048 715/835
2009/0177989	A1	*	7/2009	Ma	G06F 3/0482 715/766
2009/0193351	A1	*	7/2009	Lee	G06F 3/0482 715/769
2009/0271723	A1		10/2009	Matsushima et al.	
2009/0313578	A1	*	12/2009	Roh	H04N 21/431 715/790
2009/0327939	A1	*	12/2009	Johns	G11B 27/34 715/765
2010/0095240	A1	*	4/2010	Shiplacoff	G06F 3/0483 715/784
2010/0201634	A1	*	8/2010	Coddington	G06F 3/04883 345/173
2010/0205563	A1	*	8/2010	Haapsaari	G06F 3/0482 715/825
2010/0251152	A1	*	9/2010	Cho	G06F 1/1626 715/765
2010/0251153	A1	*	9/2010	SanGiovanni	G06F 3/04817 715/767

(56) **References Cited**

U.S. PATENT DOCUMENTS

2011/0025711	A1*	2/2011	Doi	G06F 3/0485 345/635
2011/0167341	A1*	7/2011	Cranfill	G06F 3/0481 715/702
2011/0167388	A1*	7/2011	Tsai	G06F 3/04817 715/830
2011/0252383	A1*	10/2011	Miyashita	G06F 3/0482 715/863
2011/0302532	A1*	12/2011	Missig	G06F 3/0416 715/823
2012/0017147	A1*	1/2012	Mark	G06F 1/1639 715/702
2012/0036466	A1*	2/2012	Venon	G06F 3/0482 715/772
2012/0036475	A1*	2/2012	Yoshitomi	G06F 3/0482 715/810
2012/0047463	A1	2/2012	Park et al.	
2012/0066644	A1	3/2012	Mitzutani et al.	
2012/0079432	A1	3/2012	Lee et al.	
2012/0182324	A1*	7/2012	Yano	G06F 3/0485 345/684
2012/0210200	A1*	8/2012	Berger	G06F 3/04845 715/202
2013/0036384	A1*	2/2013	Murata	G06F 3/0482 715/815
2013/0185674	A1	7/2013	Iwaki	
2013/0191910	A1*	7/2013	Dellinger	G06F 3/0488 726/19
2013/0254709	A1*	9/2013	Koshimae	G06F 3/0481 715/799
2013/0290887	A1	10/2013	Sun et al.	
2014/0006988	A1	1/2014	Yamamura et al.	
2014/0043355	A1*	2/2014	Kim	G06T 11/60 345/592
2014/0164941	A1*	6/2014	Kim	G06F 21/36 715/741
2014/0173517	A1*	6/2014	Chaudhri	G06F 9/4443 715/830
2014/0215367	A1	7/2014	Kim et al.	
2014/0282154	A1	9/2014	Petit et al.	
2014/0282208	A1	9/2014	Chaudhri	
2014/0298250	A1	10/2014	Zamam et al.	
2014/0304631	A1	10/2014	Wang et al.	
2014/0351728	A1*	11/2014	Seo	H04M 1/72569 715/766
2014/0365956	A1*	12/2014	Karunamuni	G06F 3/04847 715/788
2014/0365957	A1*	12/2014	Louch	G06F 3/1431 715/790
2015/0046878	A1*	2/2015	Sutou	G06F 3/04817 715/835
2015/0058723	A1*	2/2015	Cieplinski	G06F 3/04855 715/702
2015/0067513	A1*	3/2015	Zambetti	G06F 3/0482 715/716
2015/0067601	A1*	3/2015	Bernstein	G06F 3/0488 715/823
2015/0077326	A1*	3/2015	Kramer	G06F 3/0325 345/156
2015/0135108	A1*	5/2015	Pope	G06K 9/00006 715/767
2015/0135109	A1*	5/2015	Zambetti	G06F 3/0488 715/767
2015/0138155	A1*	5/2015	Bernstein	G06F 3/0412 345/174
2015/0143291	A1	5/2015	Zha	
2015/0193424	A1*	7/2015	Lee	G06F 9/44 715/763
2015/0205456	A1	7/2015	Ji et al.	
2016/0055130	A1*	2/2016	Bentley	G06F 3/0484 715/746
2016/0239188	A1*	8/2016	Strong	G06F 3/04842
2016/0370982	A1*	12/2016	Penha	G06F 17/30852
2017/0068511	A1*	3/2017	Brown	G06F 3/167
2017/0357421	A1*	12/2017	Dye	G06F 3/04847
2018/0088750	A1*	3/2018	Ponson	G06F 3/0482
2018/0088793	A1*	3/2018	Abdollahian	G06F 3/0483
2018/0091728	A1*	3/2018	Brown	H04N 5/23216
2018/0121031	A1*	5/2018	Ta	G09B 19/0092

FOREIGN PATENT DOCUMENTS

DE	402008005438-0001		5/2009
DM	DM/081188		5/2012
EM	001022396-0003		10/2008
EM	002267104-0001		8/2013
EM	001392369-0005		3/2014
HK	1500216.5M0003		1/2015
JP	2014-057219	A	9/2012
JP	1457219		12/2012
JP	1505802		8/2014
KR	30-0712701		10/2013
RU	90699		11/2004
RU	88238	U1	2/2009
RU	93549	U1	12/2009
RU	78748		6/2011
RU	88238	U1	3/2014
RU	92085		3/2015
RU	92340		4/2015
RU	93549	U1	5/2015
UA	27728		9/2014

OTHER PUBLICATIONS

Netflix Introduces New 'Browse Endlessly Plan, announced Feb. 18, 2014 [online], [site visited Sep. 14, 2016]. Available from Internet, URL: <https://www.youtube.com/watch?v=3_Bm2WUYBxU>.*

Inkscape 4 Select Tool Moving Rectangle, announced Jul. 7, 2015 [online], [site visited Feb. 2, 2017]. Available from Internet, URL: <https://www.youtube.com/watch?v=f_Xm04HX0l0>.*

Java Ch 4 Dragging Rectangle, announced Oct. 20, 2013 [online], [site visited Feb. 2, 2017]. Available from Internet, URL: <https://www.youtube.com/watch?v=7bc2wyXmgdc>.*

Java Tutorial, announced Aug. 29, 2015 [online], [site visited Feb. 2, 2017]. Available from Internet, URL: <https://www.youtube.com/watch?v=ceDhiJKOxFU>.*

Visual Basic 6.0 Moving object, announced Jul. 2, 2009 [online], [site visited Feb. 2, 2017]. Available from Internet, URL: <https://www.youtube.com/watch?v=do-ZtLhenOk>.*

Adobe Illustrator align objects tutorial, announced Apr. 16, 2014 [online], [site visited Feb. 2, 2017]. Available from Internet, URL: <https://www.youtube.com/watch?v=PwQ4AjMUZYE>.*

How to add horizontal scroll view in android app @4:28, announced Apr. 11, 2014 [online], [retrieved Apr. 18, 2018]. Available from Internet, URL: https://www.youtube.com/watch?v=0PAsR5sli6E.*

Integrating Masonry with Infinite Scroll in Drupal 7 @1:57, announced Jan. 29, 2013 [online], [retrieved Apr. 18, 2018]. Available from Internet, URL: https://www.youtube.com/watch?v=hD-Olrhr11s.*

How to add Scroll Viewer Control in Windows Phone 8 @1:13, announced Jan. 29, 2013 [online], [retrieved Apr. 18, 2018]. Available from Internet, URL: https://www.youtube.com/watch?v=jj0gjxV9w9k.*

Add No-Touch Scrolling to Your Android Phone or Tablet, announced Aug. 28, 2014 [online], [retrieved Dec. 6, 2018]. Available from Internet, URL: <https://www.youtube.com/watch?v=cZcPtR_YW48>@2:02 (Year: 2014).*

Horizontal scrolling—Page indicators, announced May 3, 2013 [online], [retrieved Dec. 6, 2018]. Available from Internet, URL: <https://unitid.nl/androidpatterns/uap_pattern/horizontal-scrolling-page-indicators> (Year: 2013).*

Flickr's new iPhone app puts mobile front and center, announced Dec. 12, 2012 [online], [retrieved Dec. 6, 2018]. Available from Internet, URL: <https://www.cnet.com/news/flickrs-new-iphone-app-puts-mobile-front-and-center/> (Year: 2012).*

(56) **References Cited**

OTHER PUBLICATIONS

U.S. Appl. No. 29/534,959; Display Screen With Animated User Interface; Daniel Rocha et al; filed Aug. 3, 2015.
U.S. Appl. No. 29/534,963; Display Screen With Animated User Interface; Alena Fong et al; filed Aug. 3, 2015.
U.S. Appl. No. 29/534,975; Display Screen With Animated User Interface; Alena Fong et al; filed Aug. 3, 2015.
Office Action in Russian Design Patent Application No. 2016500349, dated Dec. 21, 2016, 6 pgs.
Office Action in Russian Design Application No. 2016500350, dated Dec. 21, 2016, 4 pgs.
Office Action in Japanese Design Application No. 2016-002319 and references provided therein, dated Jan. 4, 2017, 6 pgs.
Office Action in Japanese Design Application No. 2016-002320 and references provided therein, dated Jan. 4, 2017, 5 pgs.
Office Action in Japanese Design Application No. 2016-002321 and references provided therein, dated Jan. 4, 2017, 5 pgs.
Office Action from pending U.S. Appl. No. 29/534,959, dated Feb. 10, 2017, 7 pgs.
Office Action from pending U.S. Appl. No. 29/534,975, dated Mar. 9, 2017, 9 pgs.
Office Action from pending U.S. Appl. No. 29/534,963, dated Mar. 13, 2017, 9 pgs.
Misawa Homes Co., Ltd., Android app provided by Misawa Homes Co., Ltd. (https://play.google.com/store/apps/details?id=jp.co.misawa.madoriapp), Mar. 8, 2015.
"Fern Doors" (iOS app) (https://itunes.apple.com/jp/app/fern-doors/id600890518?mt=8), May 25, 2015.
English Machine Translation of CN 303256731S (3 pgs.).
English Machine Translation of KR 30-0712701 (5 pgs.).

* cited by examiner

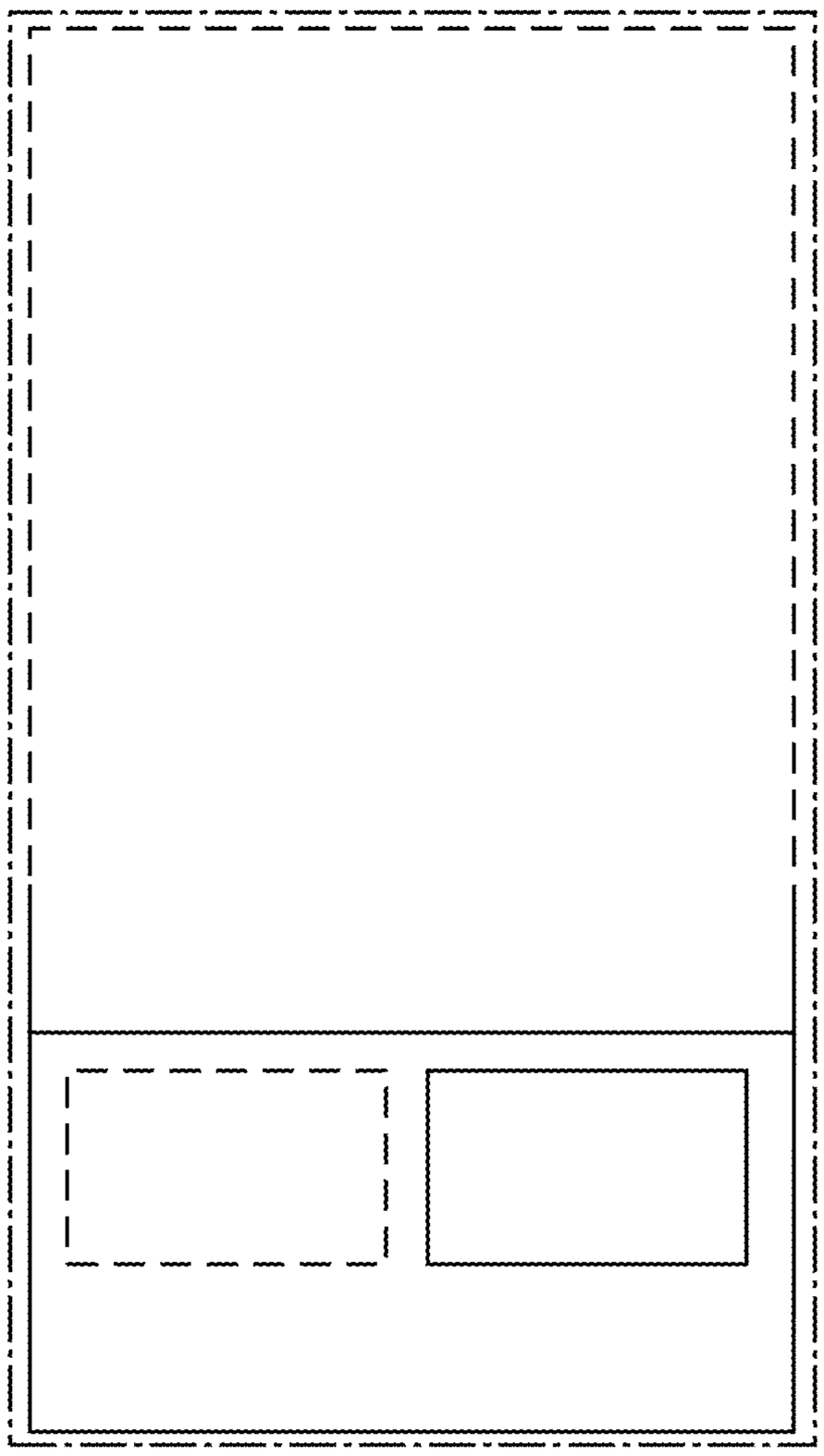


FIG. 1

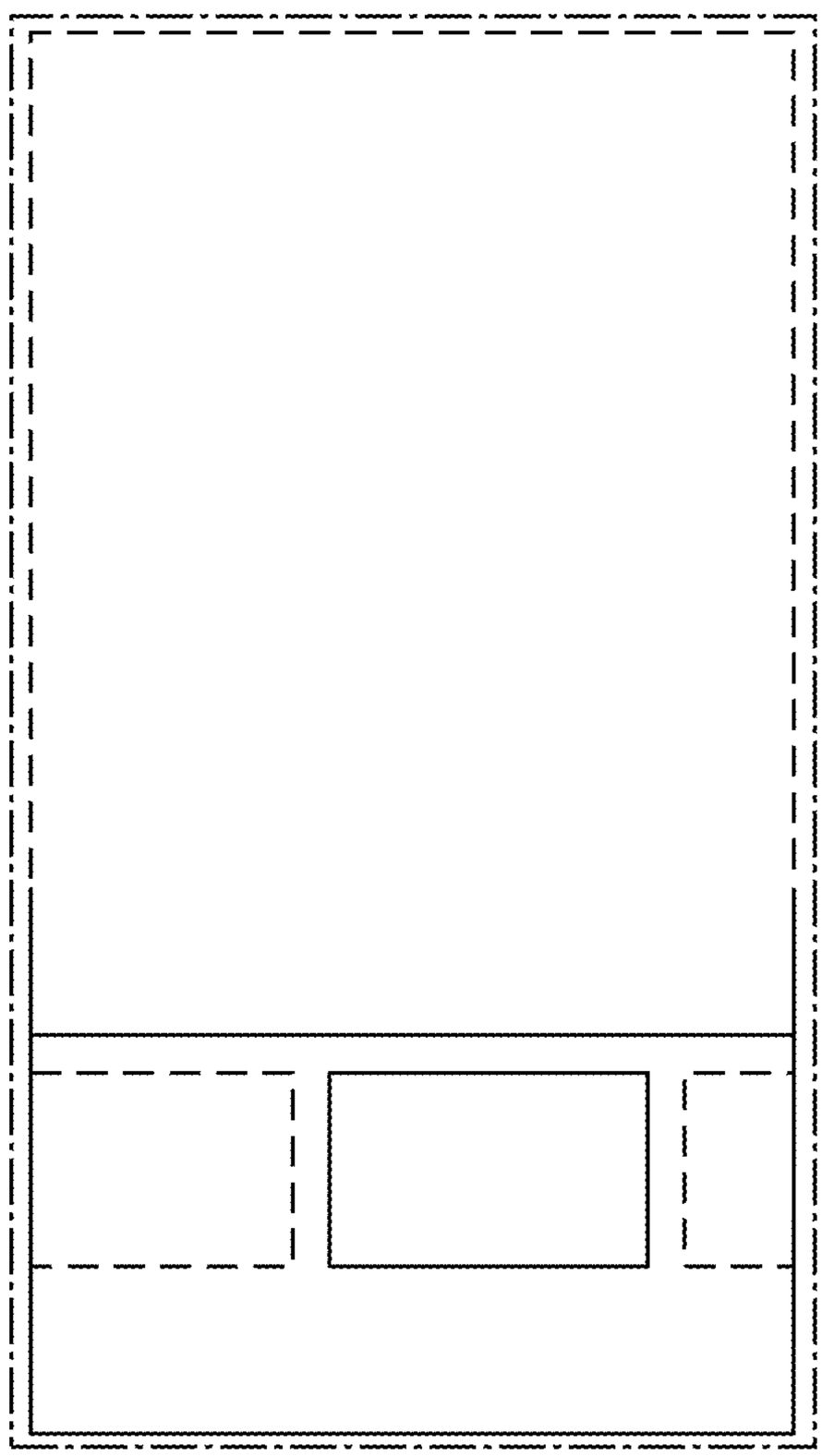


FIG. 2

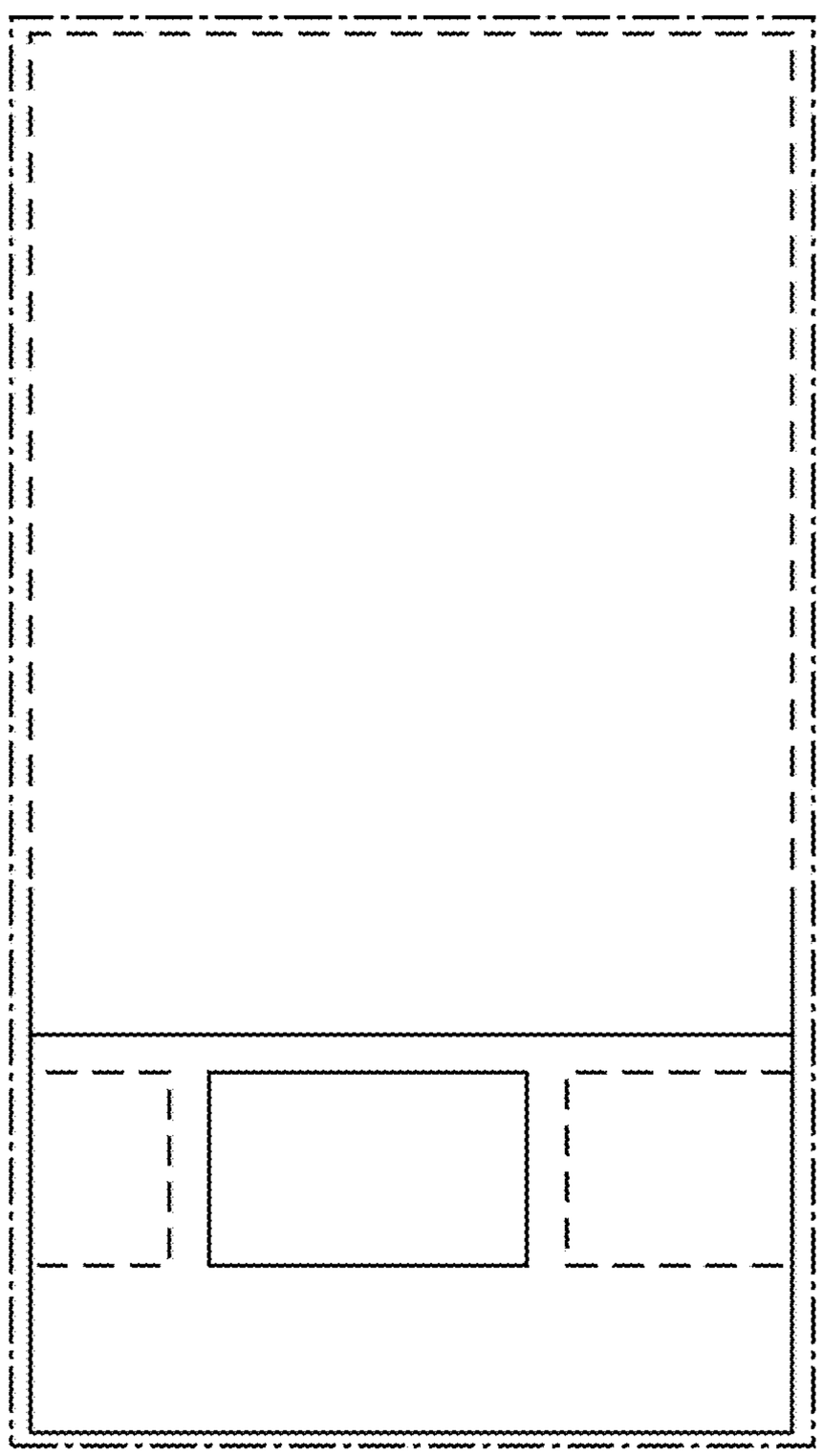


FIG. 3

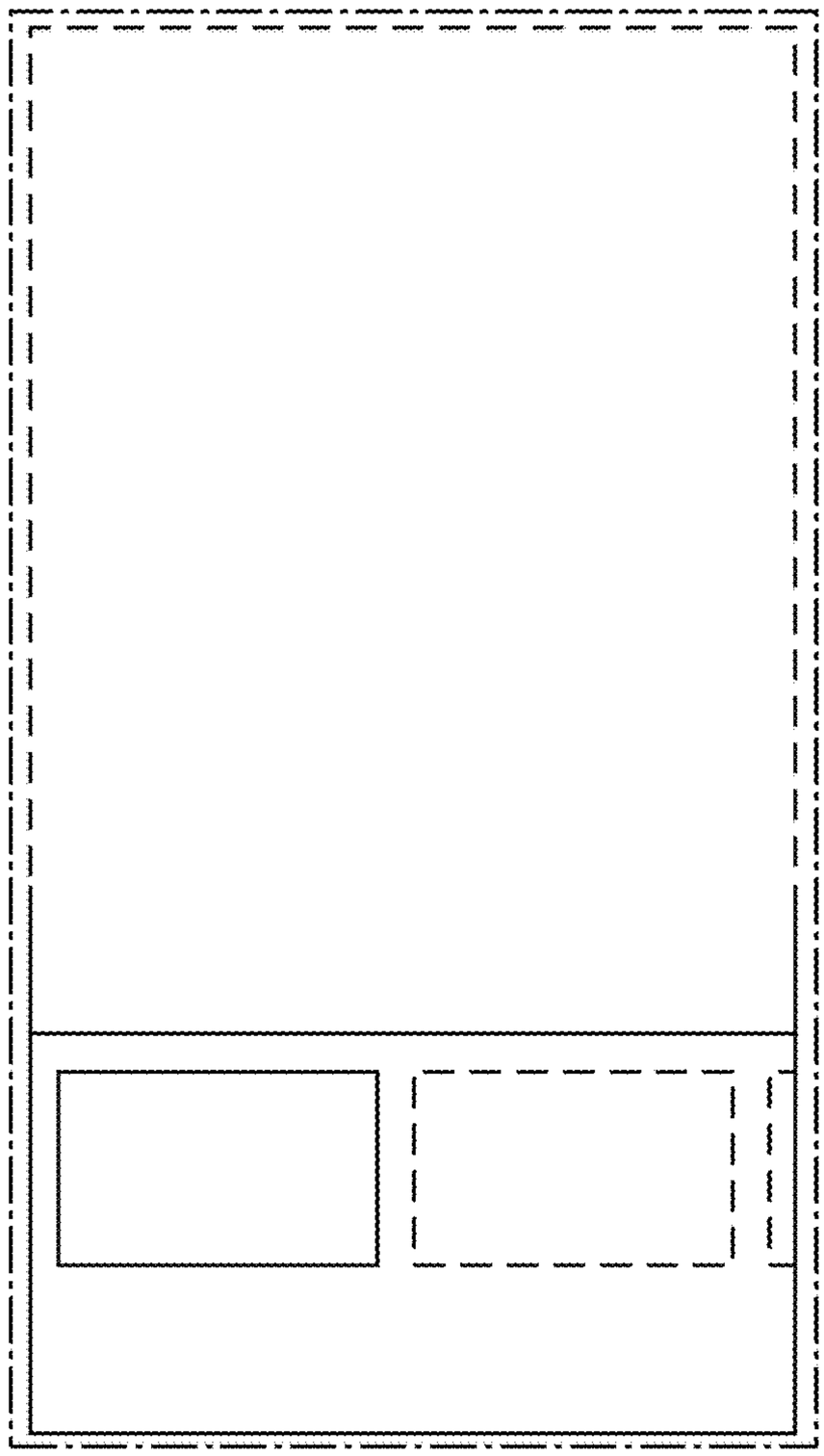


FIG. 4