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(12) **United States Design Patent**
Sang-hyun

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(54) **PORTABLE ELECTRONIC DEVICE WITH AN ANIMATED GRAPHICAL USER INTERFACE**

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(52) **U.S. Cl.**
USPC **D14/488**

(58) **Field of Classification Search**
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715/700, 701, 702, 703, 704, 705, 707,
715/708, 709, 712, 716, 717, 719, 720, 721,
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715/764, 781, 783, 838, 861, 864, 867, 961,
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,890,257	A *	12/1989	Anthias et al.	715/807
6,021,403	A *	2/2000	Horvitz et al.	706/45
6,400,996	B1 *	6/2002	Hoffberg et al.	700/83
D555,664	S *	11/2007	Nagata et al.	D14/488
7,292,984	B2 *	11/2007	Kikuchi	704/260
D595,301	S *	6/2009	Akimoto	D14/485
D595,726	S *	7/2009	Akimoto	D14/485

(Continued)

OTHER PUBLICATIONS

#42 Horizontal Bar Chart, [online], published on Sep. 8, 2013, retrieved on Sep. 20, 2014. Retrieved from, <URL: http://www.youtube.com/watch?v=OHP8WQ8c67g>, 9 pages.*

(Continued)

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(57) **CLAIM**

I claim the ornamental design for a portable electronic device with an animated graphical user interface, as shown and described.

DESCRIPTION

FIG. 1 is a first image in a sequence of images of a portable electronic device with an animated graphical user interface showing my new design;

FIG. 2 is a second image in a sequence of images thereof;

FIG. 3 is a third image in a sequence of images thereof;

FIG. 4 is a fourth image in a sequence of images thereof;

FIG. 5 is a fifth image in a sequence of images thereof;

FIG. 6 is a sixth image in a sequence of images thereof;

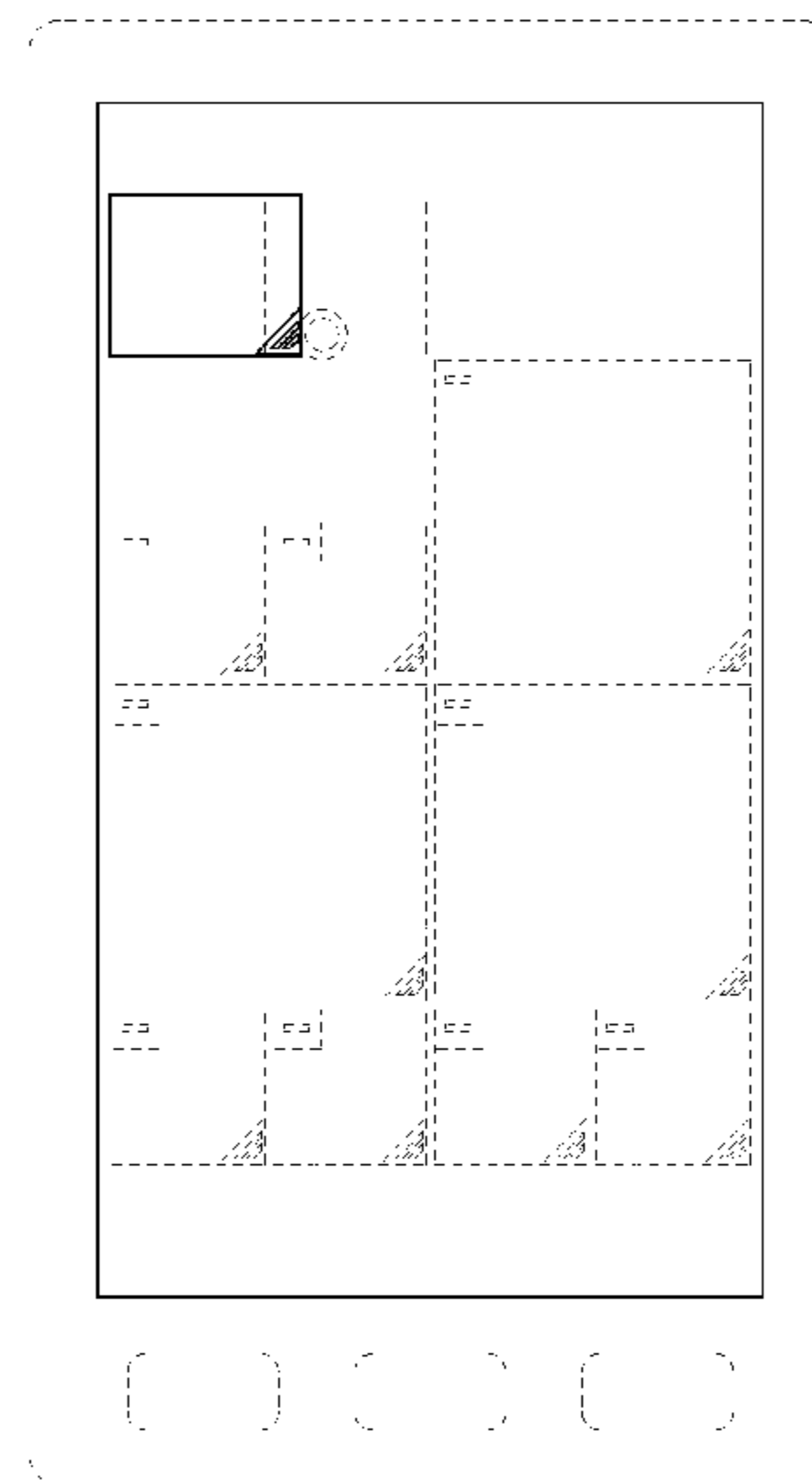
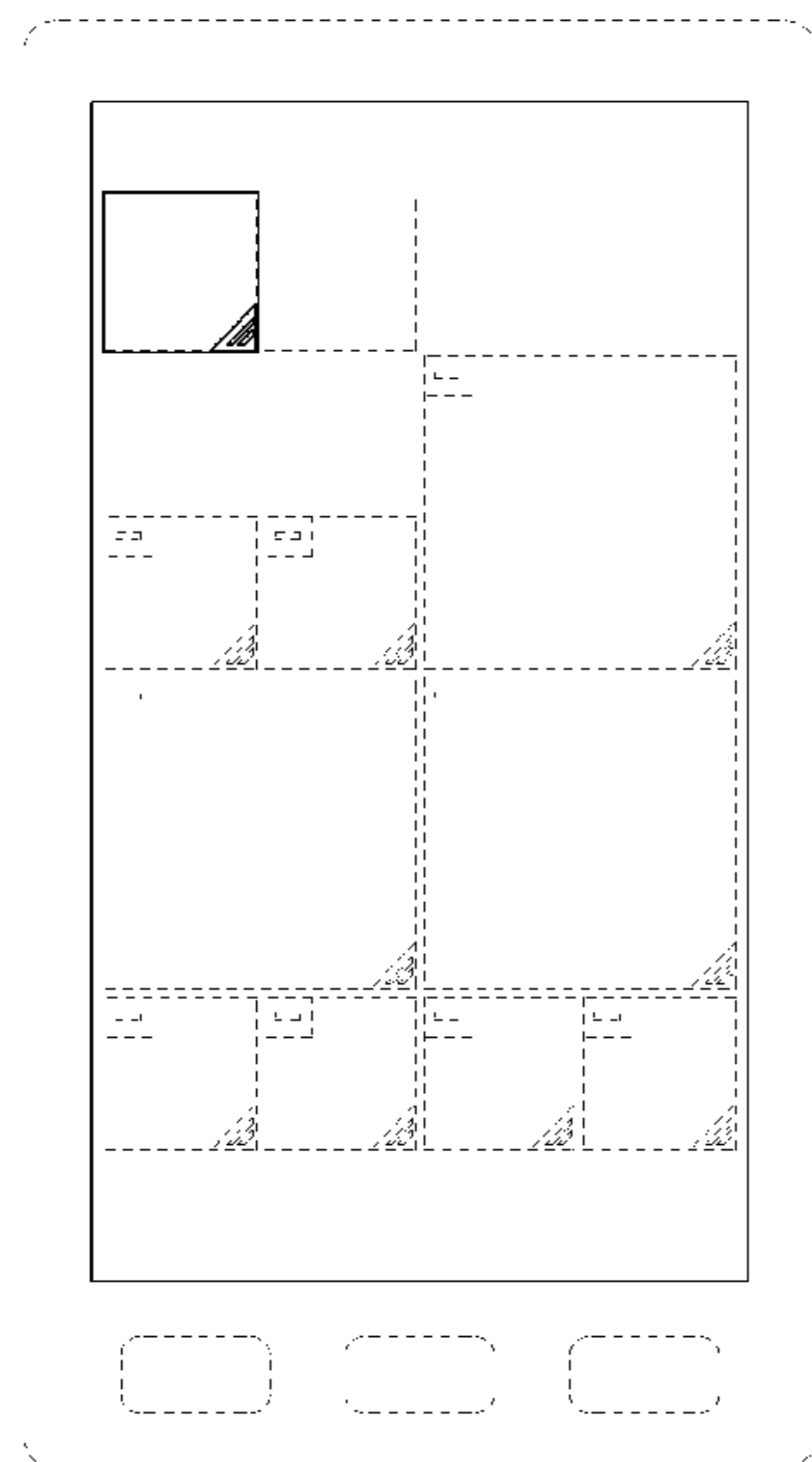
FIG. 7 is a seventh image in a sequence of images thereof; and,

FIG. 8 is an eighth image in a sequence of images thereof.

The appearance of the transitional image sequentially transitions between the images shown in FIGS. 1-8. The process or period in which one image transitions to another image forms no part of the claimed design.

The broken lines in FIGS. 1-8 show portions of the portable electronic device with an animated graphical user interface that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

7,788,606	B2 *	8/2010	Patel et al.	715/863			
D640,272	S *	6/2011	Arnold et al.	D14/487			
D640,274	S *	6/2011	Arnold	D14/487			
D641,372	S *	7/2011	Gardner et al.	D14/486			
D644,240	S *	8/2011	Arnold et al.	D14/487			
D648,735	S *	11/2011	Arnold et al.	D14/486			
8,112,712	B2 *	2/2012	Matsumoto	715/732			
D658,201	S *	4/2012	Gleasman et al.	D14/486			
D658,675	S *	5/2012	Gleasman et al.	D14/488			
D658,676	S *	5/2012	Gleasman et al.	D14/488			
D658,678	S *	5/2012	Gleasman et al.	D14/488			
D664,550	S *	7/2012	Lee et al.	D14/485			
D664,553	S *	7/2012	Gleasman et al.	D14/486			
D664,973	S *	8/2012	Gleasman et al.	D14/486			
D664,987	S *	8/2012	Gleasman et al.	D14/488			
D664,988	S *	8/2012	Gleasman et al.	D14/488			
D668,262	S *	10/2012	Gleasman et al.	D14/488			
D668,671	S *	10/2012	Zaman et al.	D14/488			
D670,726	S *	11/2012	Bitran et al.	D14/487			
D673,168	S *	12/2012	Frijlink et al.	D14/487			
D673,172	S *	12/2012	Peters et al.	D14/487			
D682,853	S *	5/2013	Walsh et al.	D14/486			
D682,875	S *	5/2013	Frijlink et al.	D14/488			
D686,231	S *	7/2013	Rodenhouse et al.	D14/486			
D686,237	S *	7/2013	Alucema et al.	D14/486			
D689,890	S *	9/2013	Fong et al.	D14/486			
D695,776	S *	12/2013	Edwards et al.	D14/488			
D695,777	S *	12/2013	Edwards et al.	D14/488			
D695,778	S *	12/2013	Edwards et al.	D14/488			
D695,779	S *	12/2013	Edwards et al.	D14/488			
D697,940	S *	1/2014	Bitran et al.	D14/487			
D699,744	S *	2/2014	Ho Kushner et al.	D14/488			
D708,200	S *	7/2014	Yu et al.	D14/486			
8,769,395	B2 *	7/2014	Boliek et al.	715/209			
D717,817	S *	11/2014	Yu et al.	D14/486			
2006/0129933	A1 *	6/2006	Land et al.	715/723			
2009/0106649	A1 *	4/2009	Nose	715/243			
2009/0259964	A1 *	10/2009	Davidson et al.	715/788			
2010/0146392	A1 *	6/2010	Duhig	715/719			
2011/0050594	A1 *	3/2011	Kim et al.	345/173			
2011/0189982	A1 *	8/2011	Shimoda	455/414.1			
2011/0249149	A1 *	10/2011	Ishida	348/239			
2012/0185768	A1 *	7/2012	Dowd	715/702			
2013/0127734	A1 *	5/2013	Dowd et al.	345/173			
2013/0204536	A1 *	8/2013	Kusalik et al.	702/19			
2013/0311205	A1 *	11/2013	Creswell et al.	705/3			
2013/0317839	A1 *	11/2013	Creswell et al.	705/2			
2014/0068499	A1 *	3/2014	Yoo et al.	715/781			
2014/0115691	A1 *	4/2014	Yang	726/16			
2014/0181756	A1 *	6/2014	Kuo	715/856			
2015/0029213	A1 *	1/2015	Benson et al.	345/625			

OTHER PUBLICATIONS

Horizontal Dynamic Bar Chart, [online], uploaded on Jul. 22, 2011, retrieved on Feb. 11, 2015. Retrieved from, <URL: <https://www.youtube.com/watch?v=45zEcafKBaQ>>, 16 pages.*

Animated Transitions in Statistical Data Graphics, [online], uploaded on Sep. 22, 2009, retrieved on Apr. 27, 2015. Retrieved from, <URL: <https://www.youtube.com/watch?v=vLk7mIAtEXI>>, 22 pages.*

ProgressBar View for Android, [online], uploaded on Nov. 26, 2011, retrieved on Apr. 28, 2015. Retrieved from, <URL: <https://www.youtube.com/watch?v=BKqQExxcCXc>>, 20 pages.*

* cited by examiner

FIG. 1

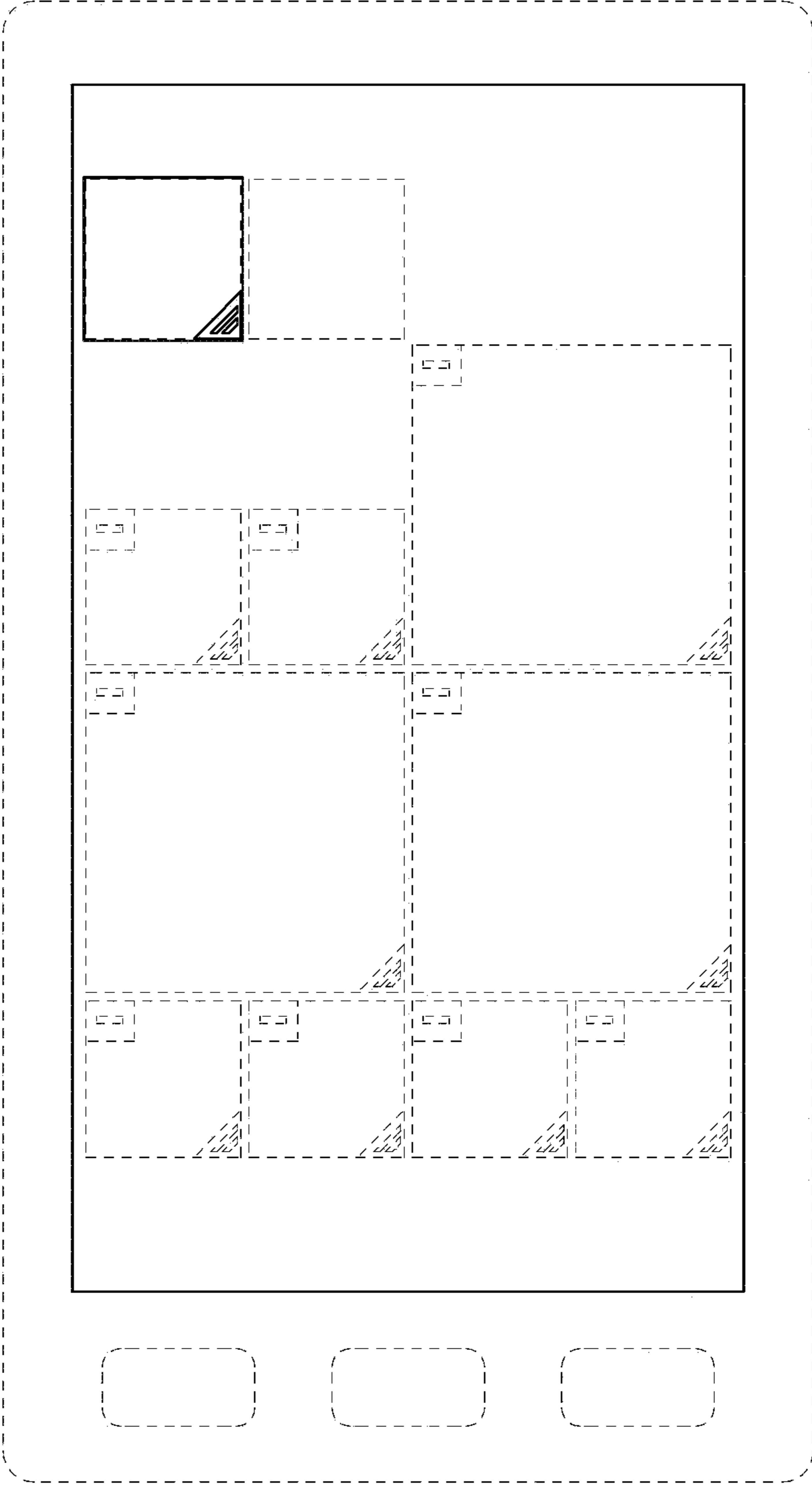


FIG.2

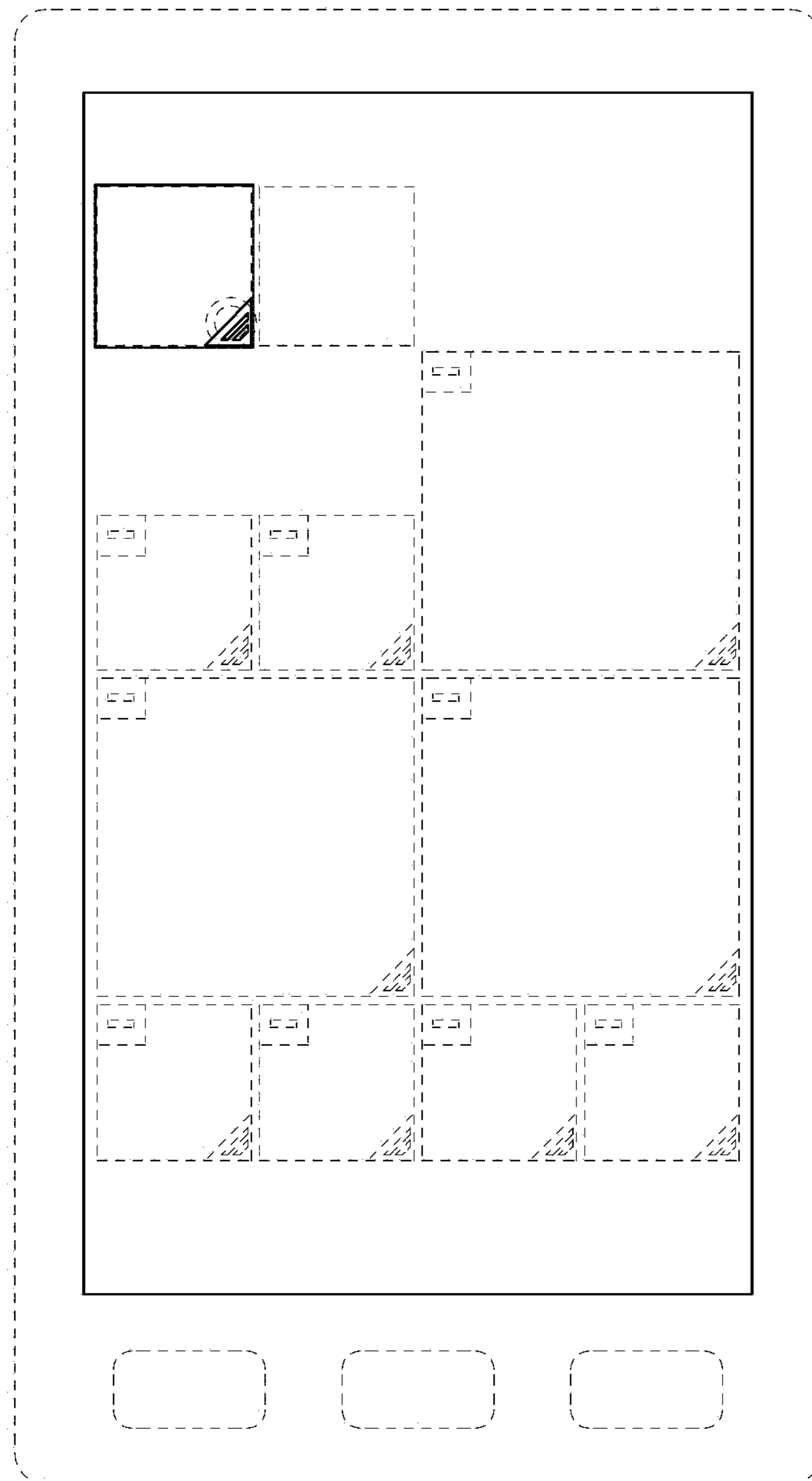


FIG.3

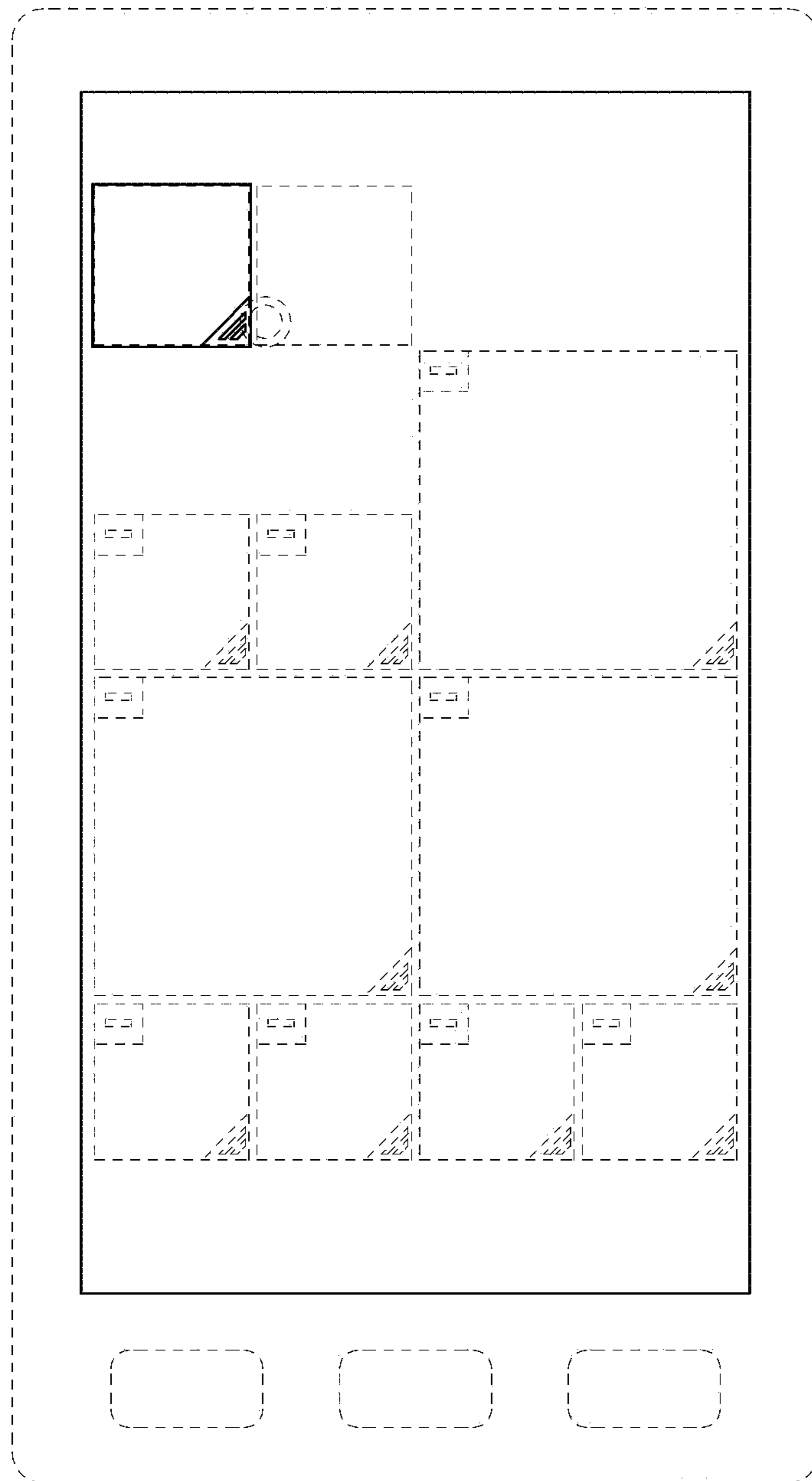


FIG.4

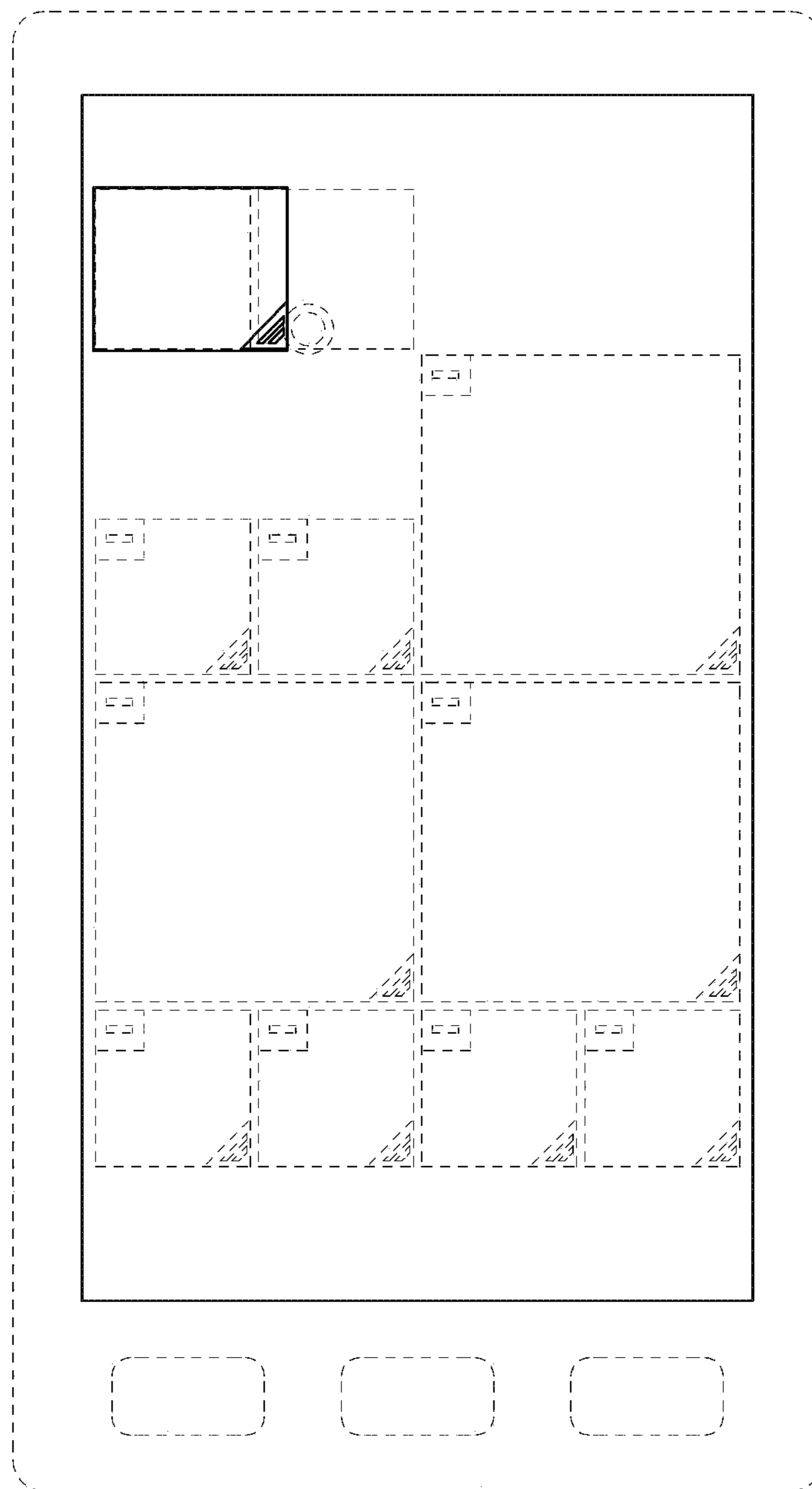


FIG.5

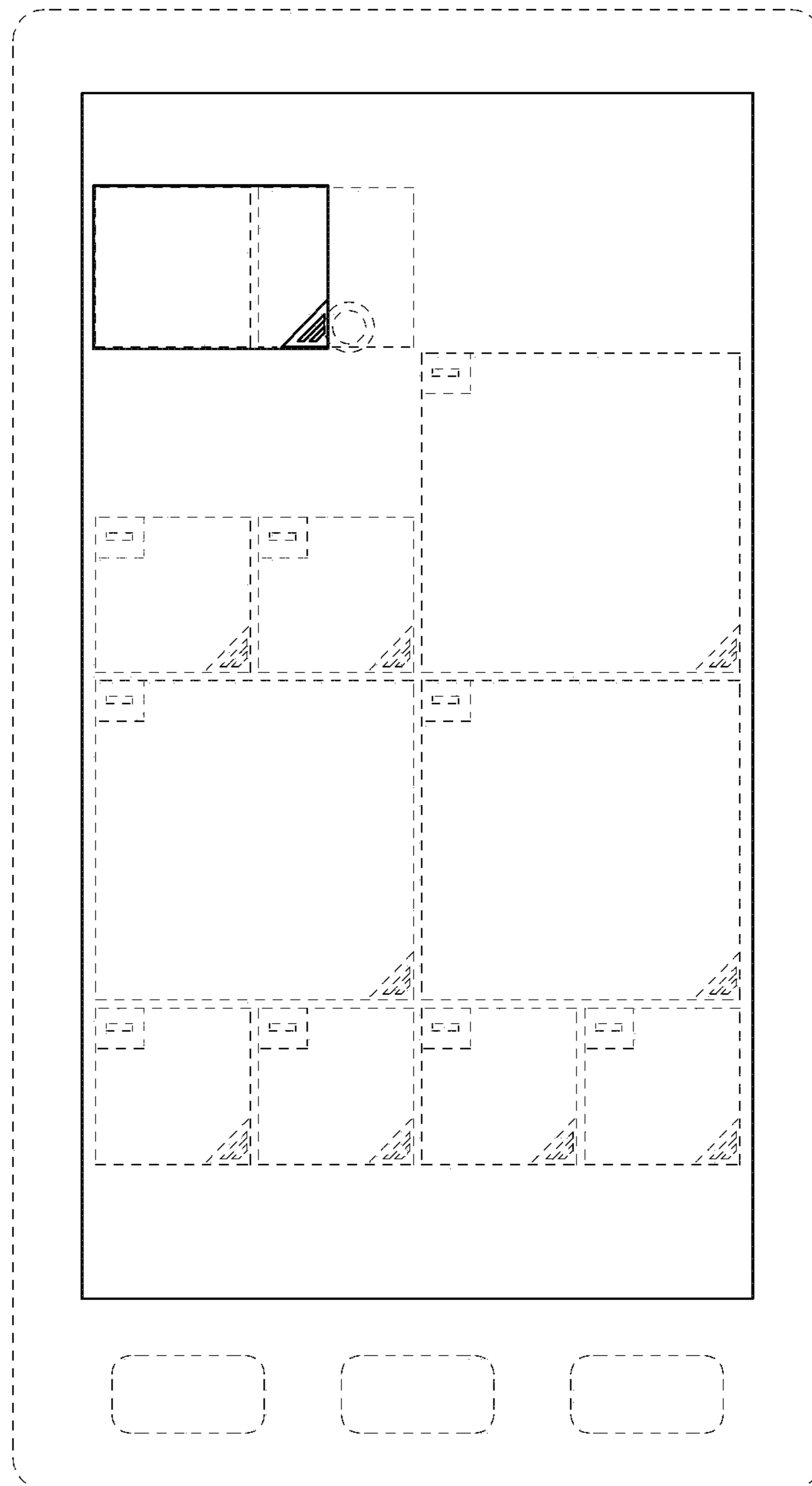


FIG.6

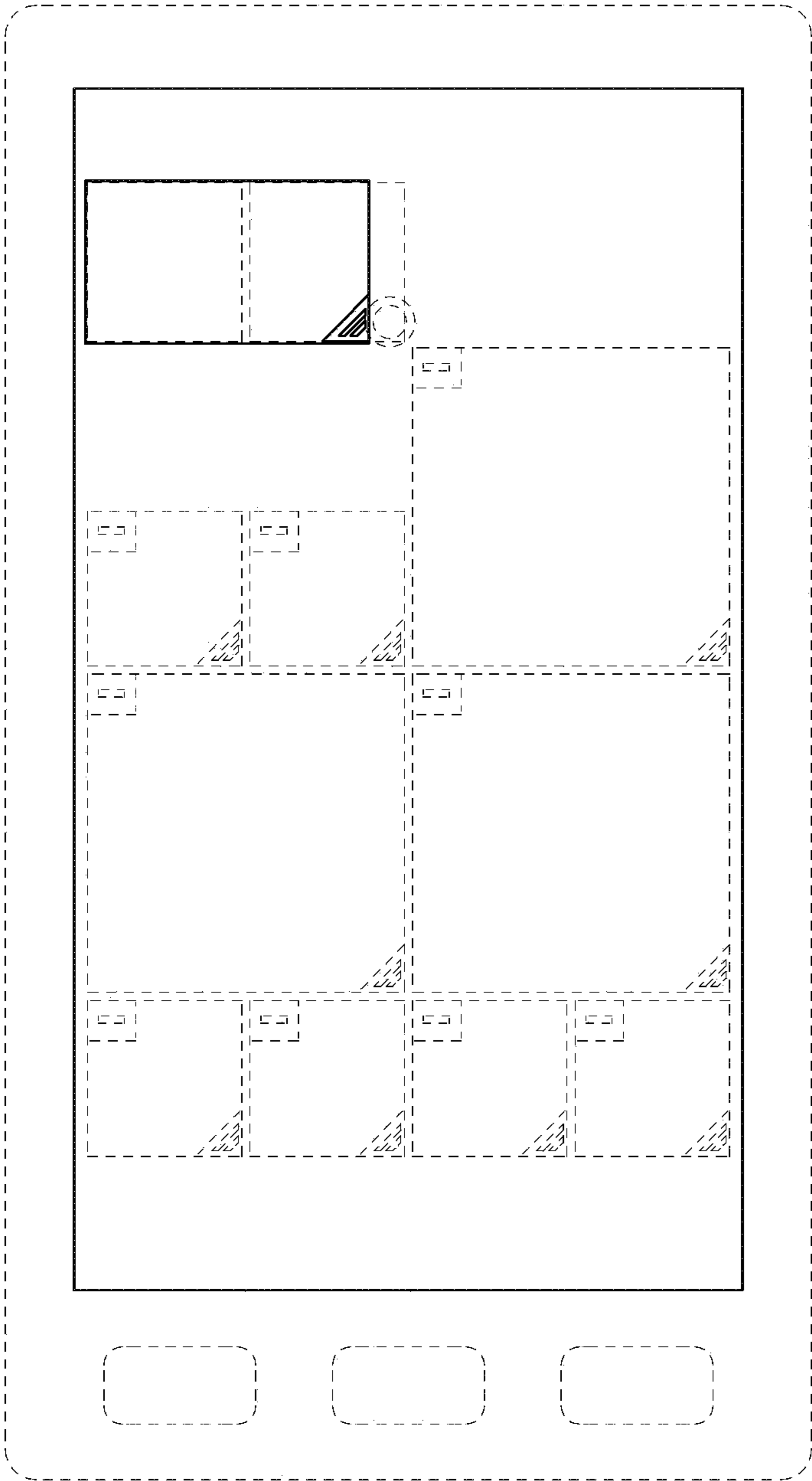


FIG. 7

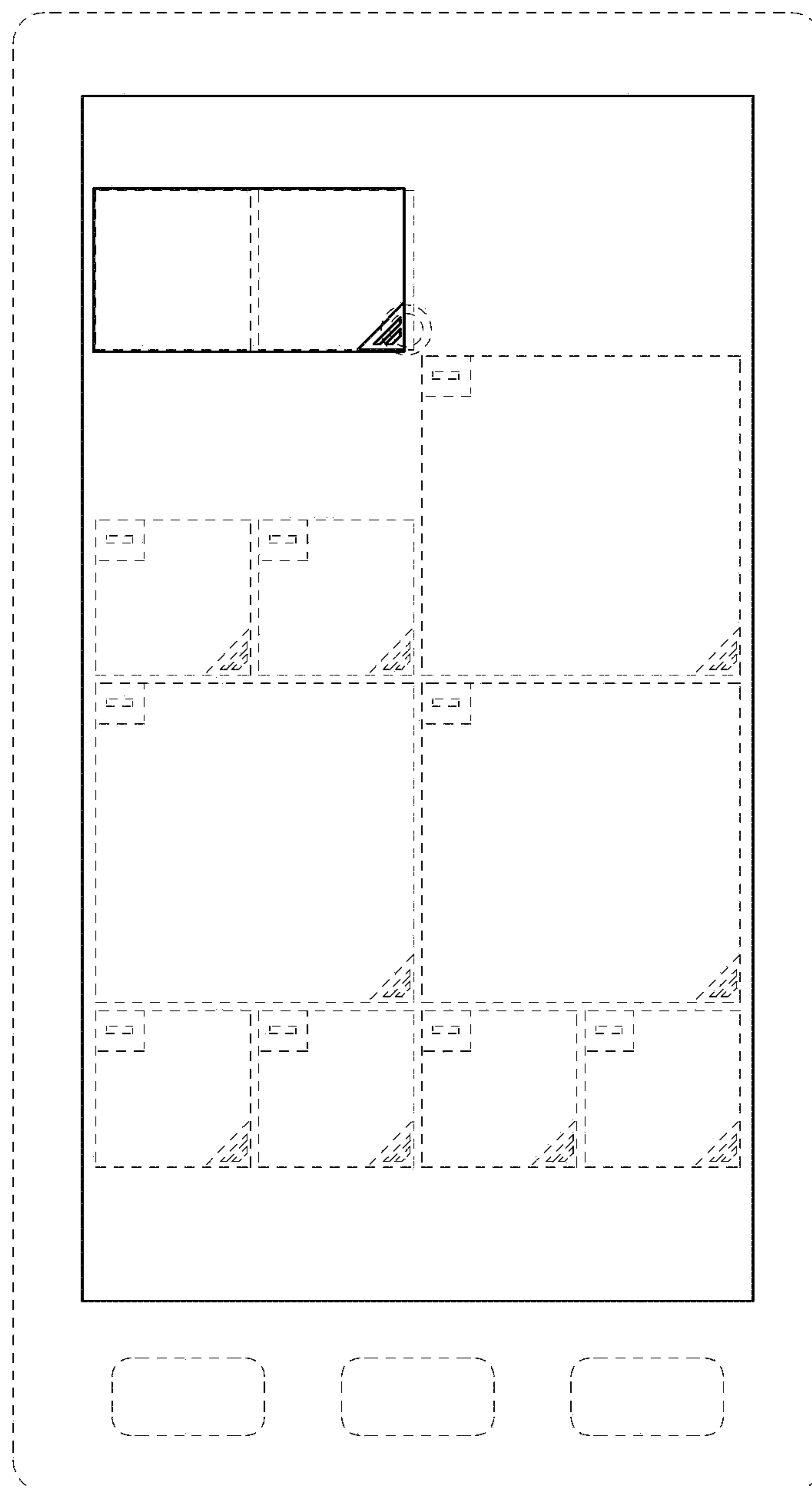


FIG. 8

