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(12) **United States Design Patent**
Hwang et al.

(10) **Patent No.: US D834,599 S**
(45) **Date of Patent: ** Nov. 27, 2018**

(54) **DISPLAY SCREEN OR PORTION THEREOF WITH TRANSITIONAL GRAPHICAL USER INTERFACE**

(71) Applicant: **Samsung Electronics Co., Ltd.**, Suwon-si (KR)

(72) Inventors: **Woo-Seok Hwang**, Seoul (KR); **Ji-Hyae Kim**, Seoul (KR); **Won-Hee Lee**, Suwon-si (KR); **Hyun-Jee Kwak**, Seoul (KR); **Seung-Min Lee**, Gwacheon-si (KR); **Na-Young Koh**, Seoul (KR); **Mi-Youn Won**, Seoul (KR)

(73) Assignee: **SAMSUNG ELECTRONICS CO., LTD.**, Suwon-si (KR)

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

(21) Appl. No.: **29/577,911**

(22) Filed: **Sep. 16, 2016**

(30) **Foreign Application Priority Data**

Jul. 29, 2016 (KR) 30-2016-0037200

(51) **LOC (11) Cl.** **14-04**
(52) **U.S. Cl.**
USPC **D14/486**
(58) **Field of Classification Search**
USPC D14/485–495; 345/1.1, 1.2, 2.1–2.3, 3.1, 345/902; 715/763, 810, 836, 837, 846, 715/847, 977

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D650,393 S * 12/2011 Doll D14/486
D682,304 S * 5/2013 Mierau D14/488

(Continued)

FOREIGN PATENT DOCUMENTS

EM 002434456-0003 4/2014
EM 0002740746-0009 9/2015

(Continued)

OTHER PUBLICATIONS

"Vector—Mobile user vector template. Smartphone ui with flat design icons on low poly background." 123RF. https://www.123rf.com/photo_46446218_stock-vector-mobile-user-interface-vector-template-smartphone-ui-with-flat-design-icons-on-low-poly-background.html (Last accessed Sep. 16, 2016).

Primary Examiner — Cathron C Brooks
Assistant Examiner — Christian P. McLean
(74) *Attorney, Agent, or Firm* — McAndrews Held & Malloy, Ltd.

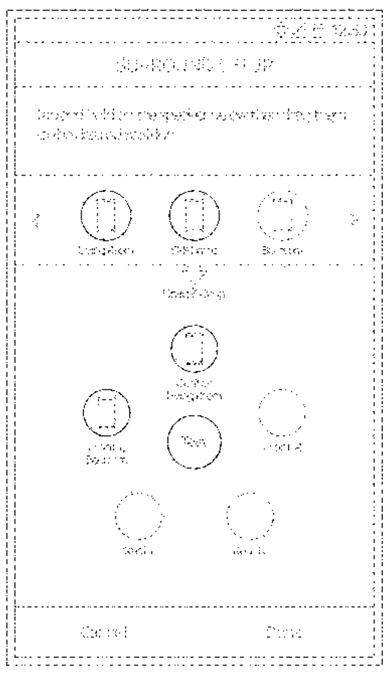
(57) **CLAIM**

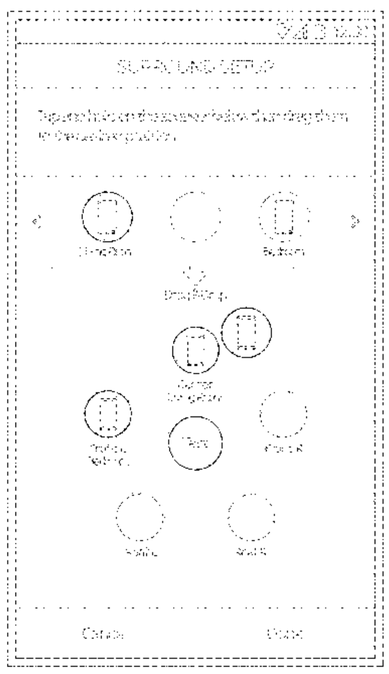
The ornamental design for a display screen or portion thereof with transitional graphical user interface, as shown and described.

DESCRIPTION

FIG. **1** is the first image in a sequence for a display screen or portion thereof with transitional graphical user interface showing our new design according to a first embodiment;
FIG. **2** is the second image thereof;
FIG. **3** is the third image thereof;
FIG. **4** is the fourth image thereof;
FIG. **5** is the fifth image thereof;
FIG. **6** is the first image in a sequence for a display screen or portion thereof with transitional graphical user interface showing our new design according to a second embodiment;
FIG. **7** is the second image thereof;
FIG. **8** is the third image thereof;
FIG. **9** is the fourth image thereof;
FIG. **10** is the fifth image thereof;
FIG. **11** is the first image in a sequence for a display screen or portion thereof with transitional graphical user interface

(Continued)





showing the design of FIGS. **1** through **5**, but with an alternate broken line environment;
FIG. **12** is the second image thereof;
FIG. **13** is the third image thereof;
FIG. **14** is the fourth image thereof;
FIG. **15** is the fifth image thereof;
FIG. **16** is the first image in a sequence for a display screen or portion thereof with transitional graphical user interface showing our new design according to a third embodiment;
FIG. **17** is the second image thereof;
FIG. **18** is the third image thereof;
FIG. **19** is the fourth image thereof; and,
FIG. **20** is the fifth image thereof.
The outer perimeter shown in by a pair of dashed broken lines in the drawings represents a display screen or portion thereof and forms no part of the claimed design.
The remaining dashed broken lines in the drawings illustrate portions of the transitional graphical user interface that form no part of the claimed design.
The appearance of the transitional image sequentially transitions between the images shown in FIGS. **1-5**, **6-10**, **11-15**, and **16-20**, respectively. The process or period in which one image transitions to another image forms no part of the claimed design.

1 Claim, 20 Drawing Sheets

(58) **Field of Classification Search**
CPC G06F 3/048; G06F 3/0481; G06F 3/04812; G06F 3/04817; G06F 3/0482; G06F 3/0483; G06F 3/0484; G06F 3/04847; G06F 3/0485; G06F 3/04855; G06F 3/04886; G06Q 30/00; H03J 1/00; H03J 1/0008; H03J 1/0016; H03J 1/0025; H04N 5/00; H04N 5/08; H04N 5/14; H04N 5/222; H04N 5/225; H04N 5/232; H04N 5/445; H04N 5/44543; H04N 5/45; H04N 2005/44517; H04N 2005/44521; H04N 2005/44526; H04N 2005/4453; H04N 2005/44534; H04N 2005/44539; H04N 2005/44547; H04N 2005/44556; H04N 2005/4456; H04N 2005/44565; H04N 2005/44569; H04N 2005/44573; H04N 21/00; H04N 21/234; H04N 21/431; H04N 21/4312; H04N 21/4314; H04N 21/4316
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D714,816	S	*	10/2014	Varon	G06F 3/04817 D14/486
D740,843	S	*	10/2015	Heeter	D14/486
D754,165	S	*	4/2016	Park	D14/486
D764,510	S	*	8/2016	Woo	D14/486
D788,138	S	*	5/2017	Lee	D14/486
D788,139	S	*	5/2017	Lee	D14/486
D789,393	S	*	6/2017	Jaini	D14/486
D795,893	S	*	8/2017	Kim	D14/485
D797,772	S	*	9/2017	Mizono	H04L 12/2807 D14/486
D797,786	S	*	9/2017	Kim	D14/487
D799,502	S	*	10/2017	Kim	D14/485
D799,503	S	*	10/2017	Kim	D14/485
D803,850	S	*	11/2017	Chang	D14/485
D817,349	S	*	5/2018	Nanjappan	D14/486
D817,351	S	*	5/2018	Nanjappan	D14/486
D819,646	S	*	6/2018	Jow	D14/485
2015/0212684	A1	*	7/2015	Sabia	G06Q 10/109 715/739
2017/0046121	A1	*	2/2017	Lee	G06F 3/165
2017/0212646	A1	*	7/2017	Rao	G06F 9/4443

FOREIGN PATENT DOCUMENTS

KR	300719348	12/2013
KR	300819853	10/2015

* cited by examiner

FIG. 1

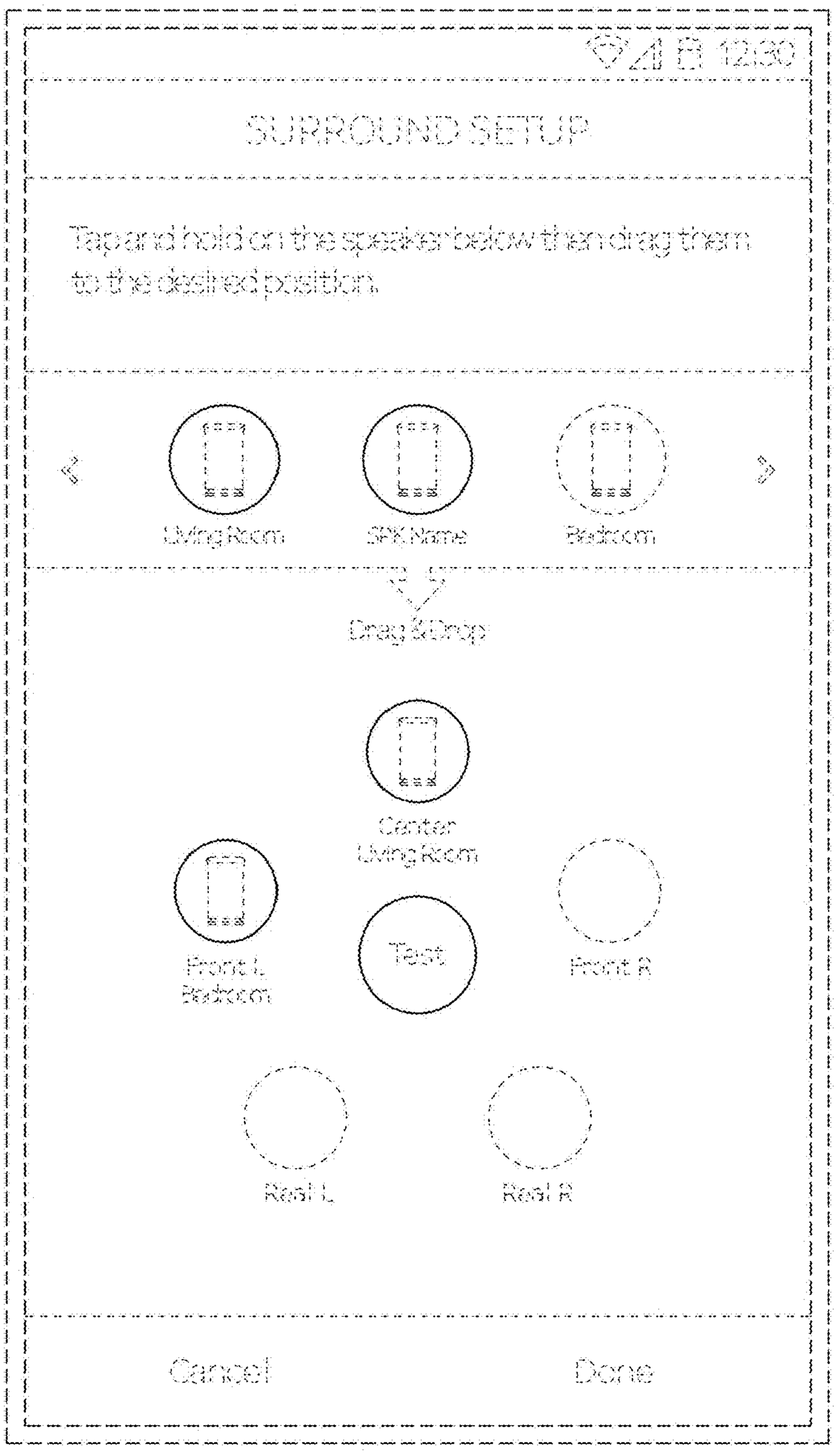

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
SPK Name
Bedroom
Drag & Drop
Center Living Room
Front L Bedroom
Test
Front R
Rear L
Rear R
Cancel
Done

FIG. 2

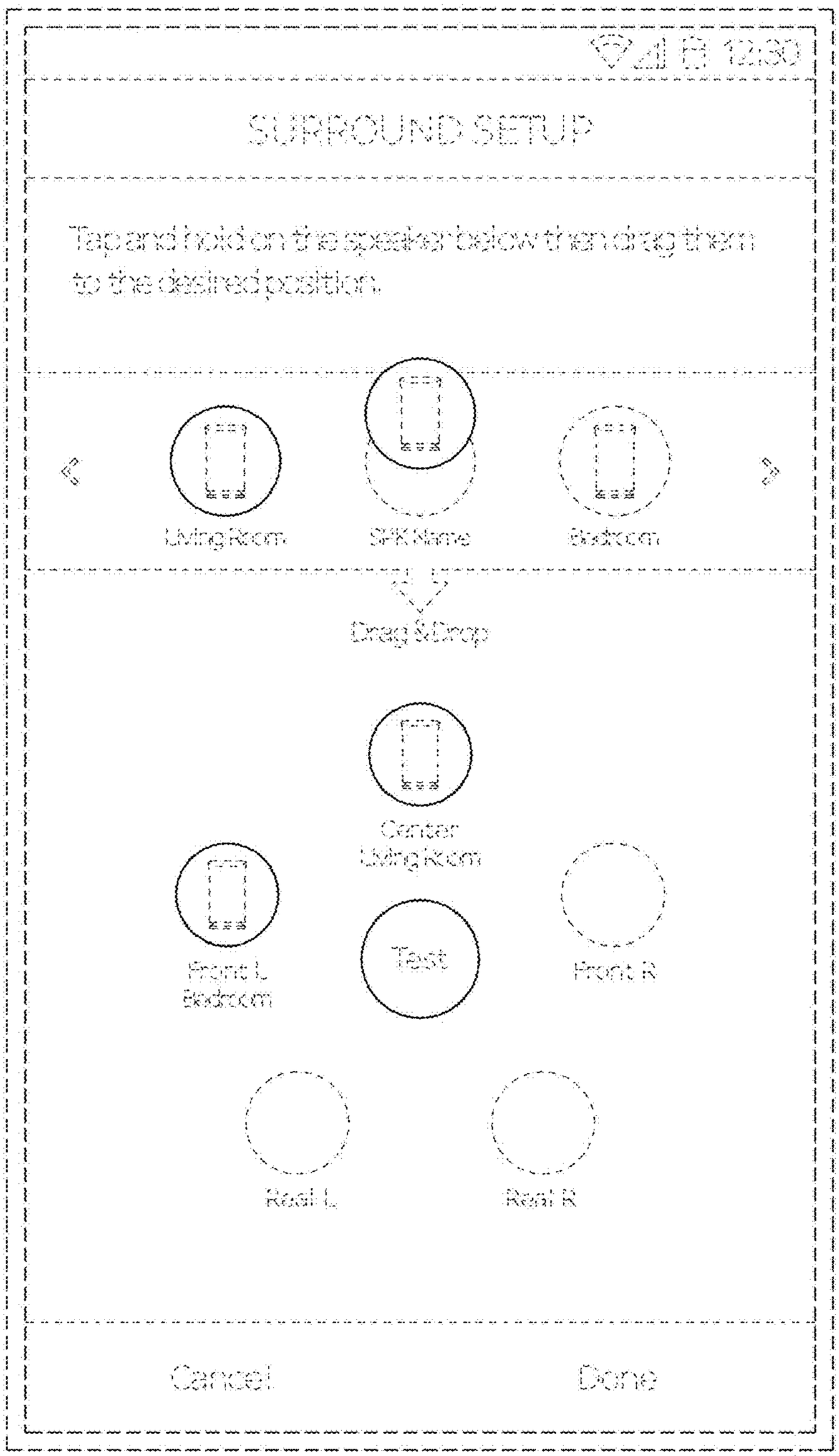

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
SPK Name
Bedroom
Drag & Drop
Center Living Room
Front L Bedroom
Test
Front R
Rear L
Rear R
Cancel
Done

FIG. 3

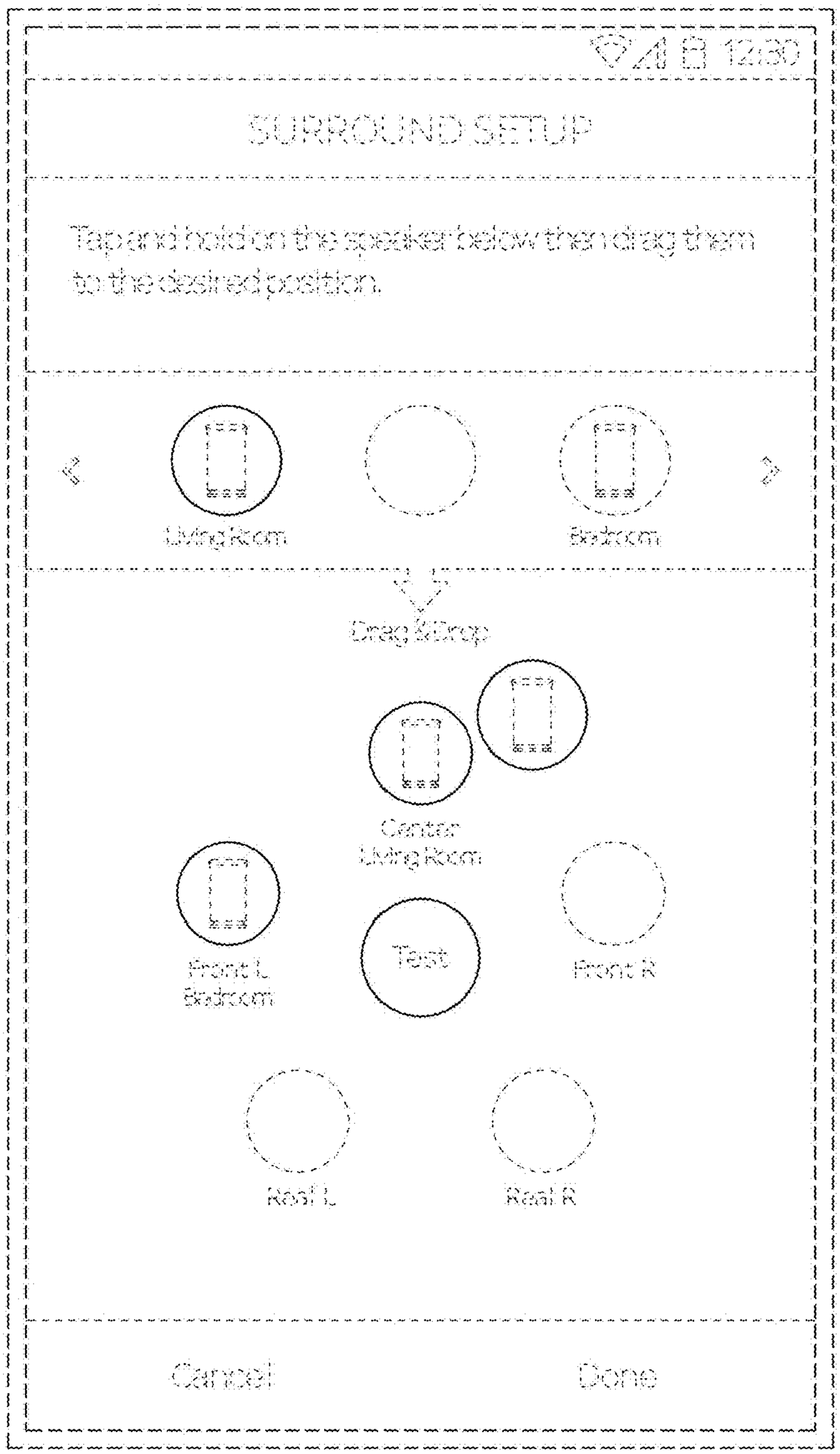

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Center
Living Room
Front L
Bedroom
Test
Front R
Rear L
Rear R
Cancel
Done

FIG. 4

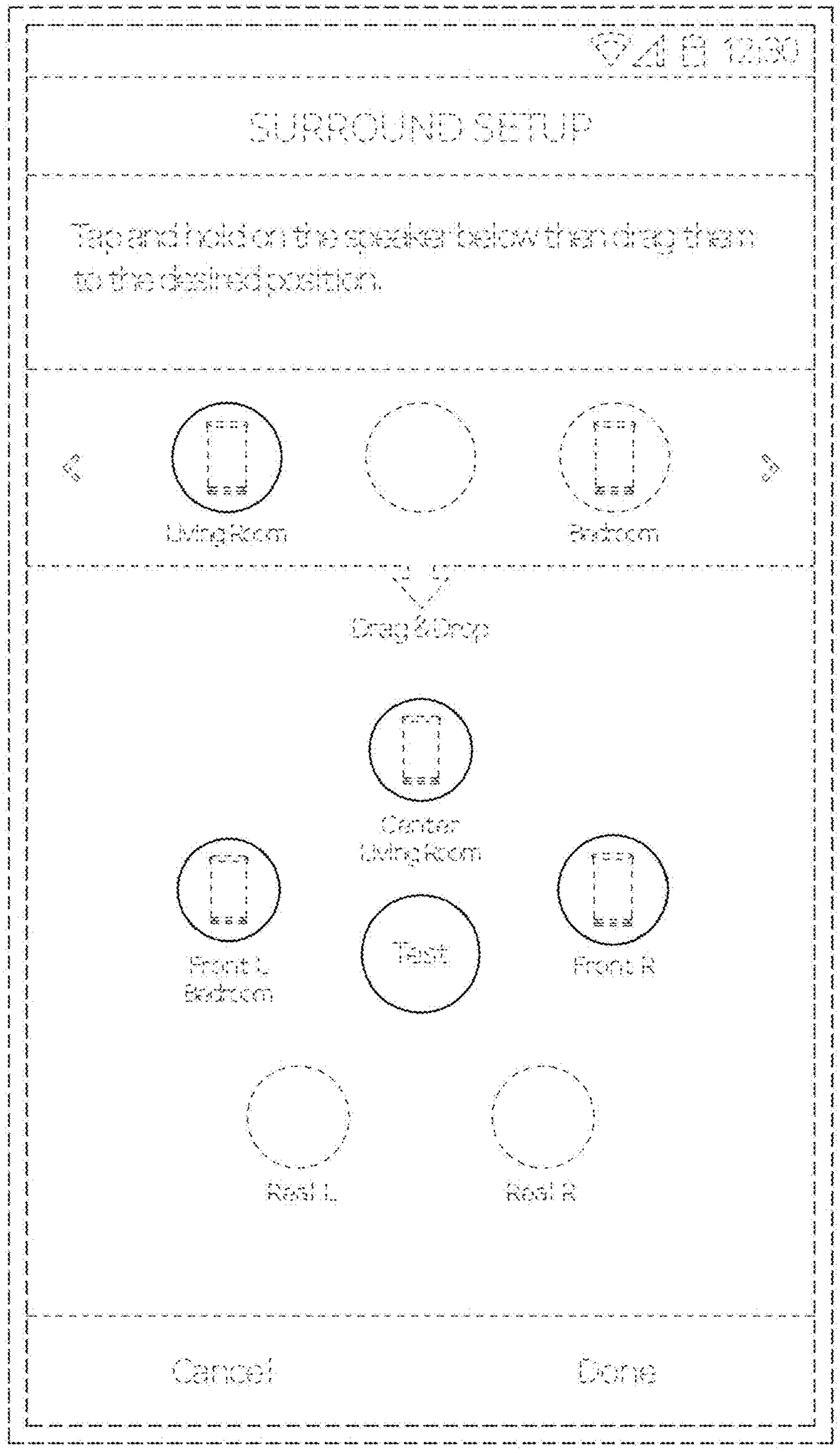

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Center Living Room
Front L Bedroom
Test
Front R
Rear L
Rear R
Cancel
Done

FIG. 5

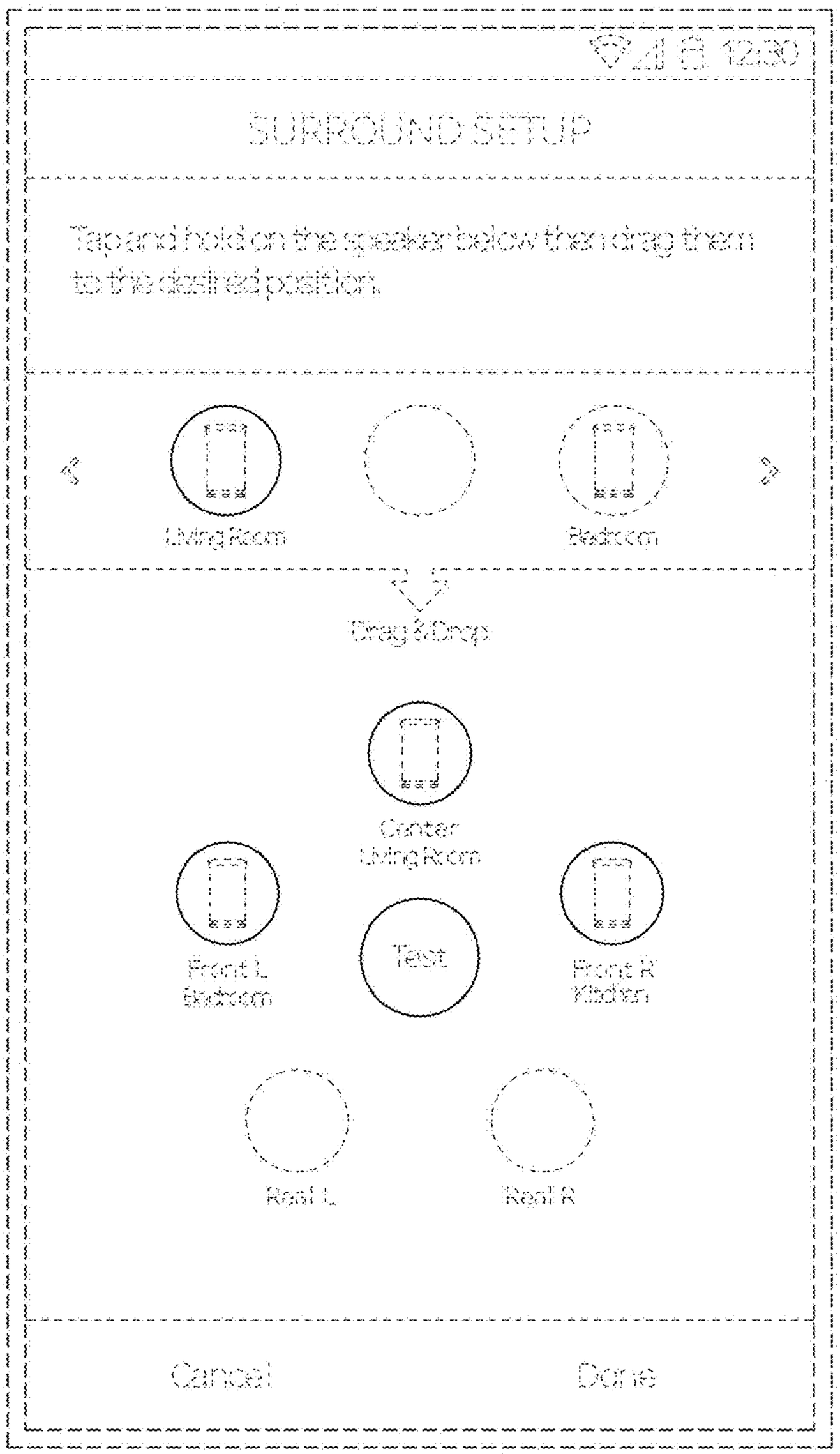

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Center
Living Room
Front L
Bedroom
Test
Front R
Kitchen
Rear L
Rear R
Cancel
Done

FIG. 6

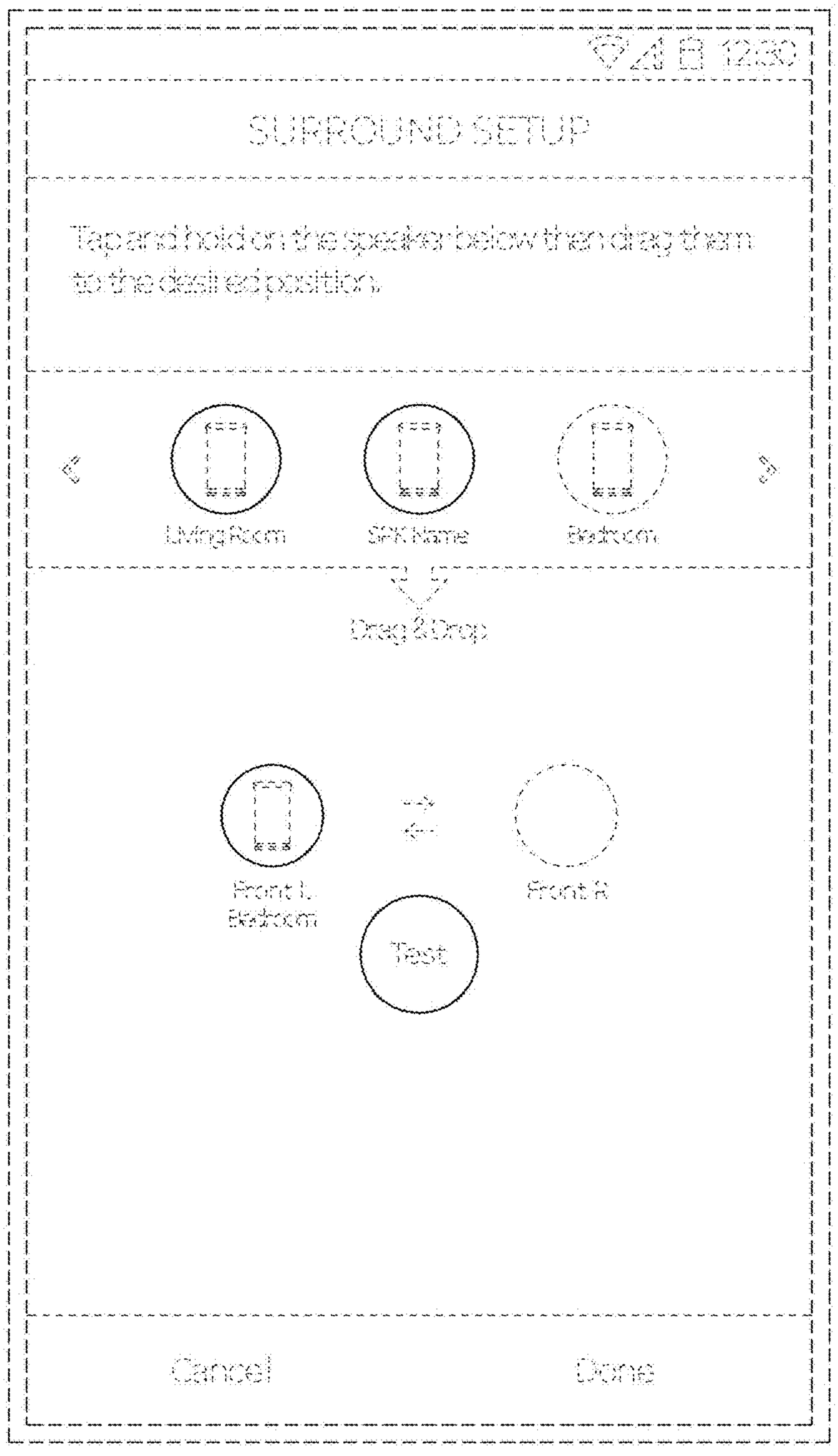

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
SPK Name
Bedroom
Drag & Drop
Front L.
Bedroom
Front R
Test
Cancel
Done

FIG. 7

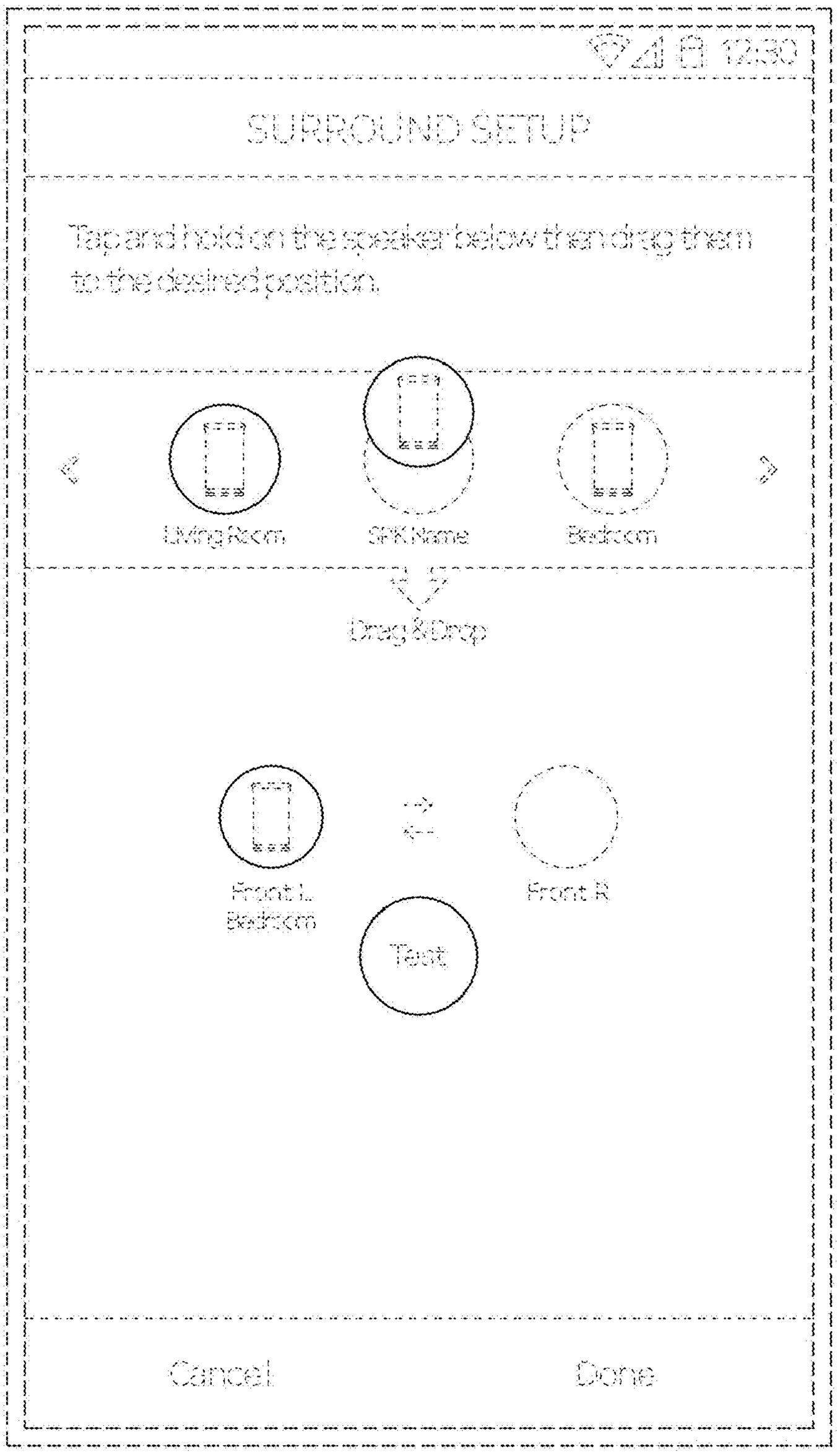

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
SPK Name
Bedroom
Drag & Drop
Front L
Bedroom
Front R
Test
Cancel
Done

FIG. 8

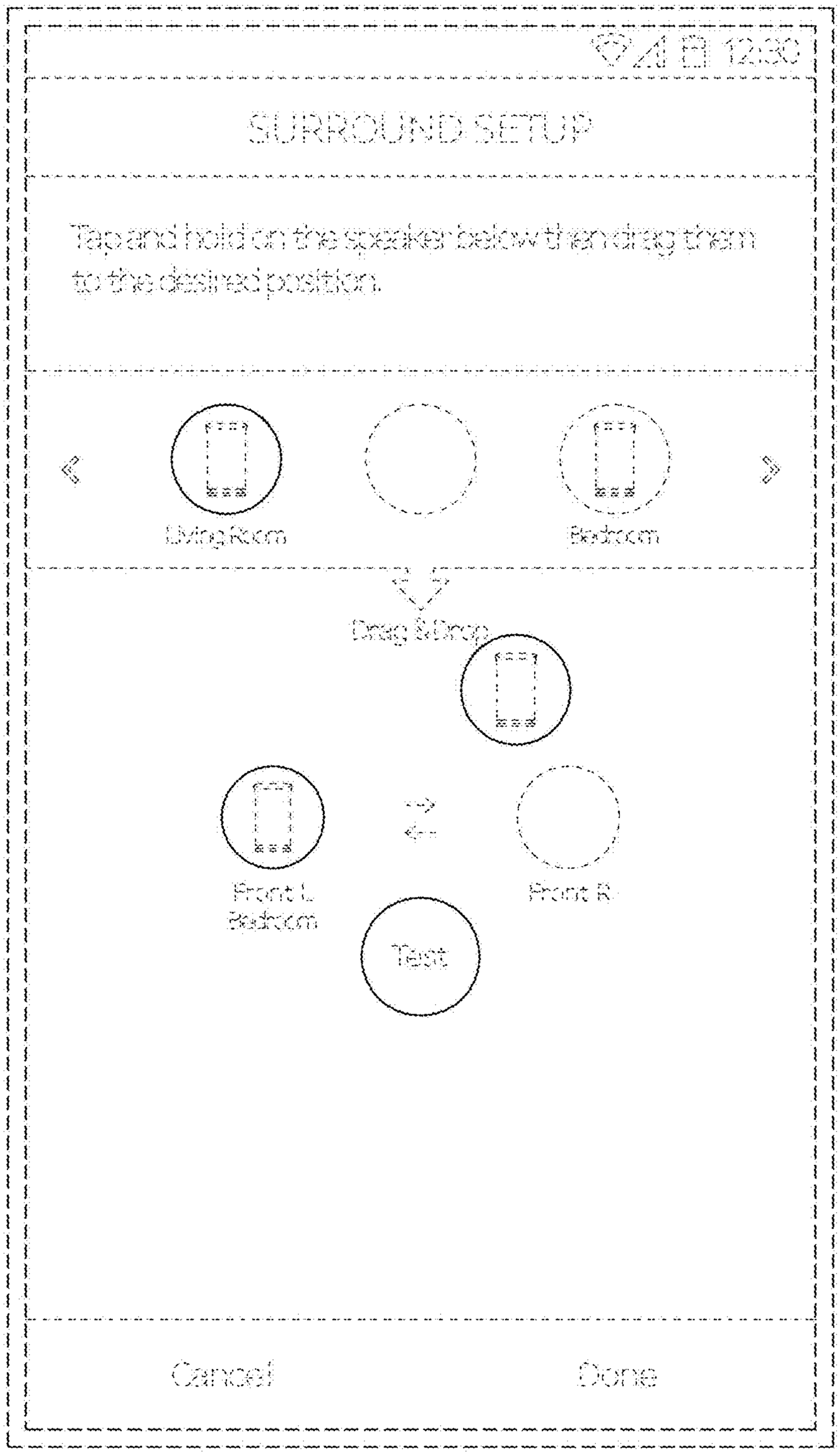

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Front L
Bedroom
Front R
Test
Cancel
Done

FIG. 9

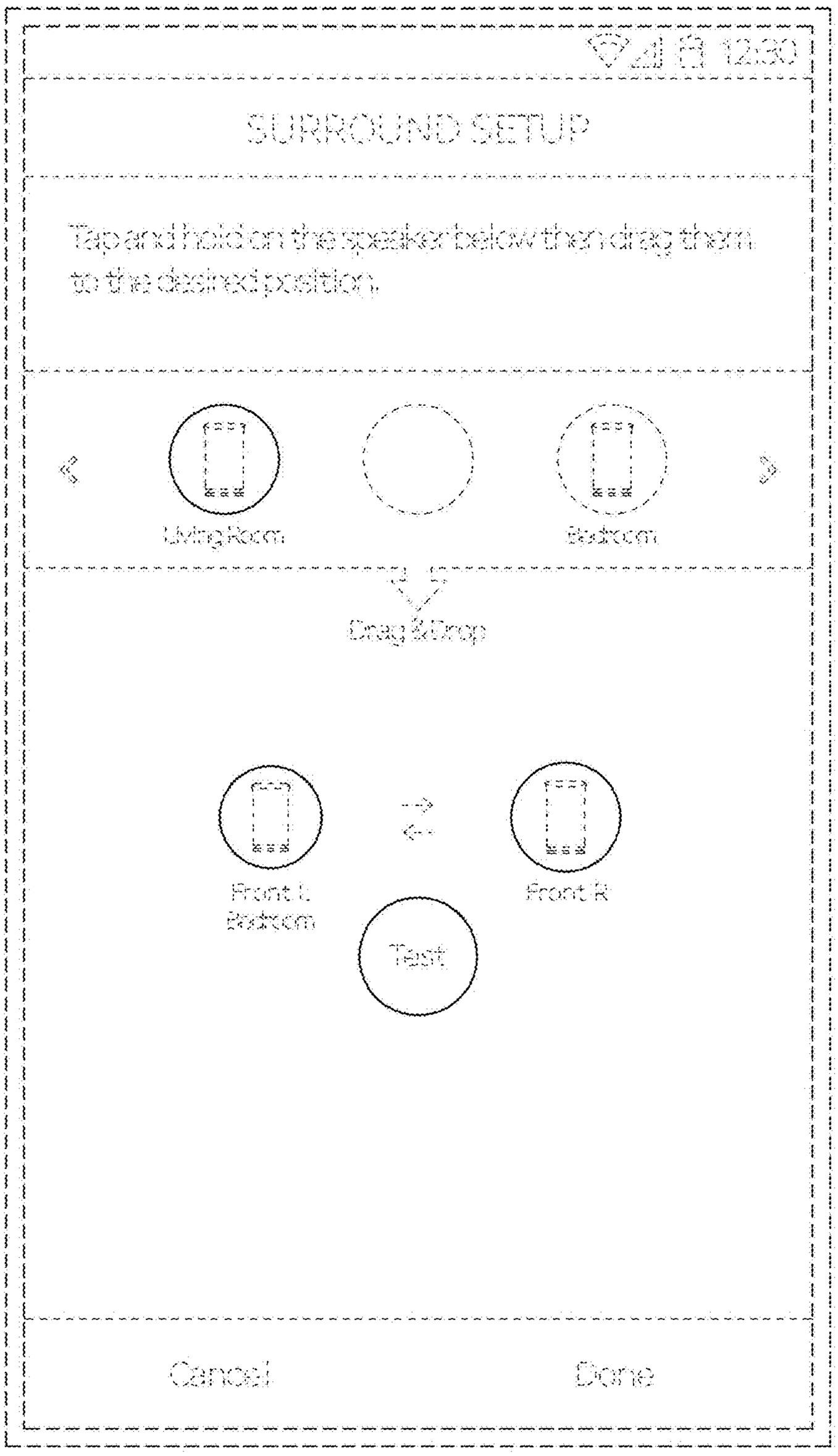

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Front L
Bedroom
Front R
Test
Cancel
Done

FIG. 10

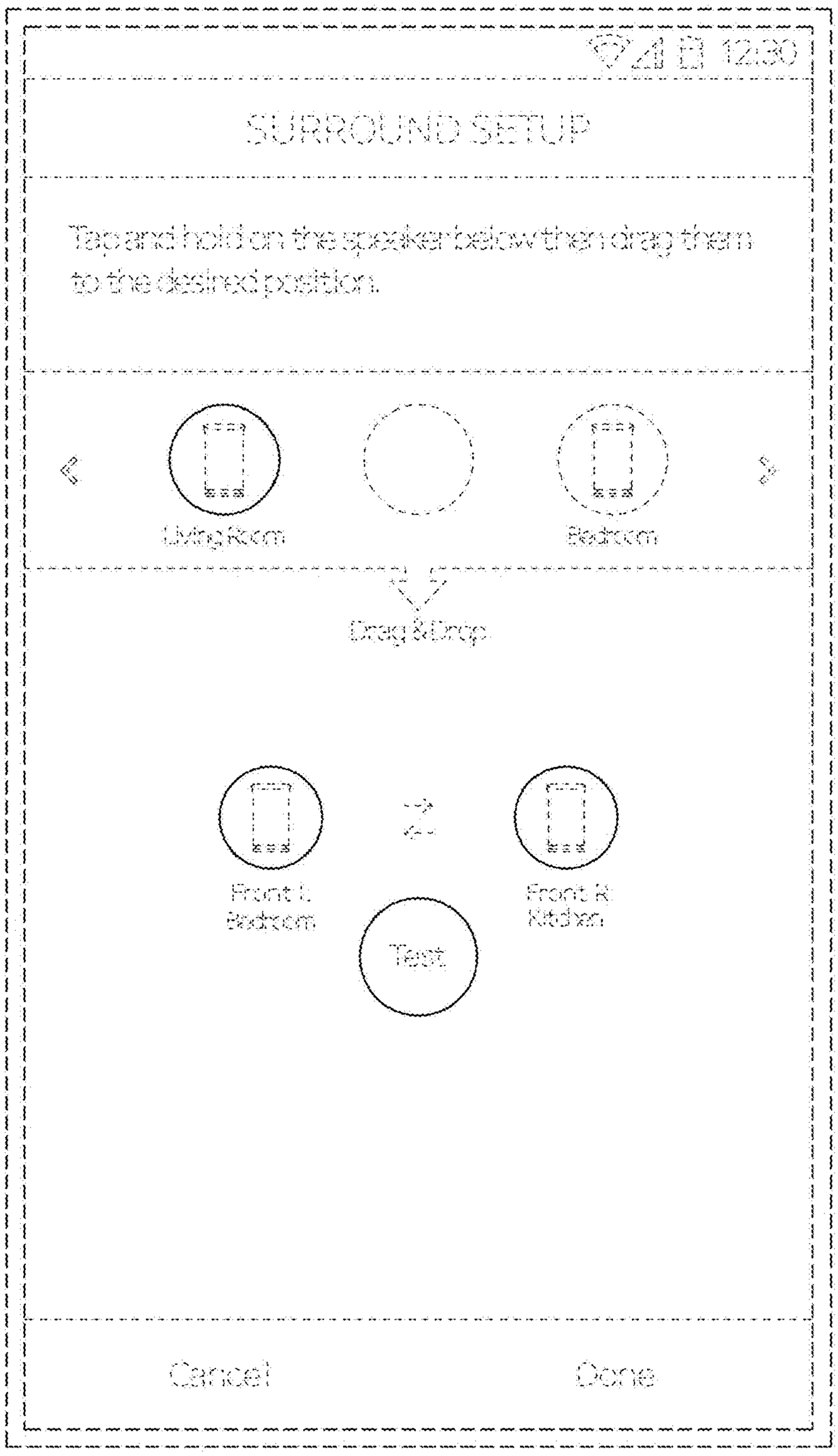

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Front L
Bedroom
Front R
Kitchen
Test
Cancel
Done

FIG. 11

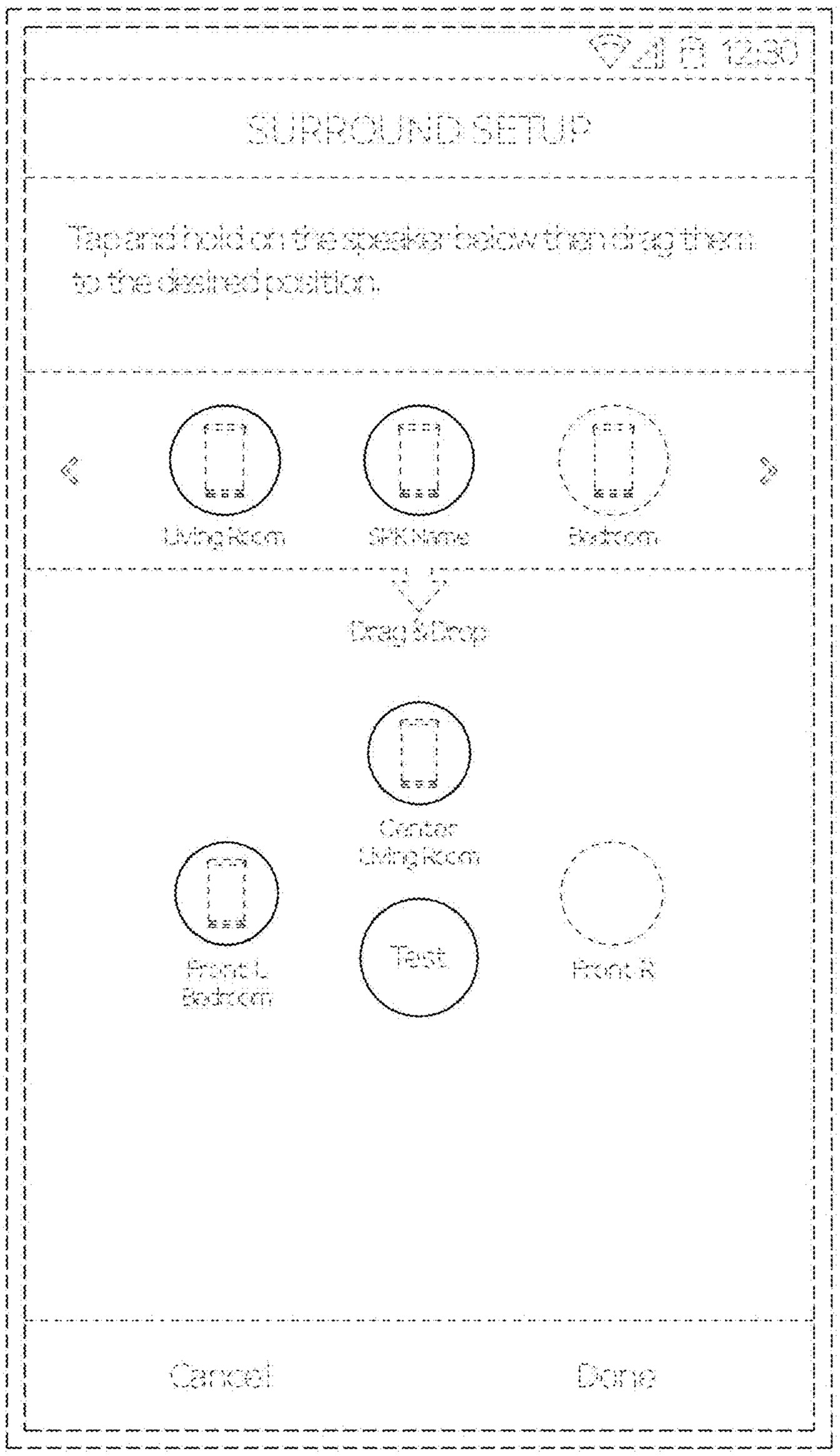

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
SPK Name
Bedroom
Drag & Drop
Center Living Room
Front L Bedroom
Test
Front R
Cancel
Done

FIG. 12

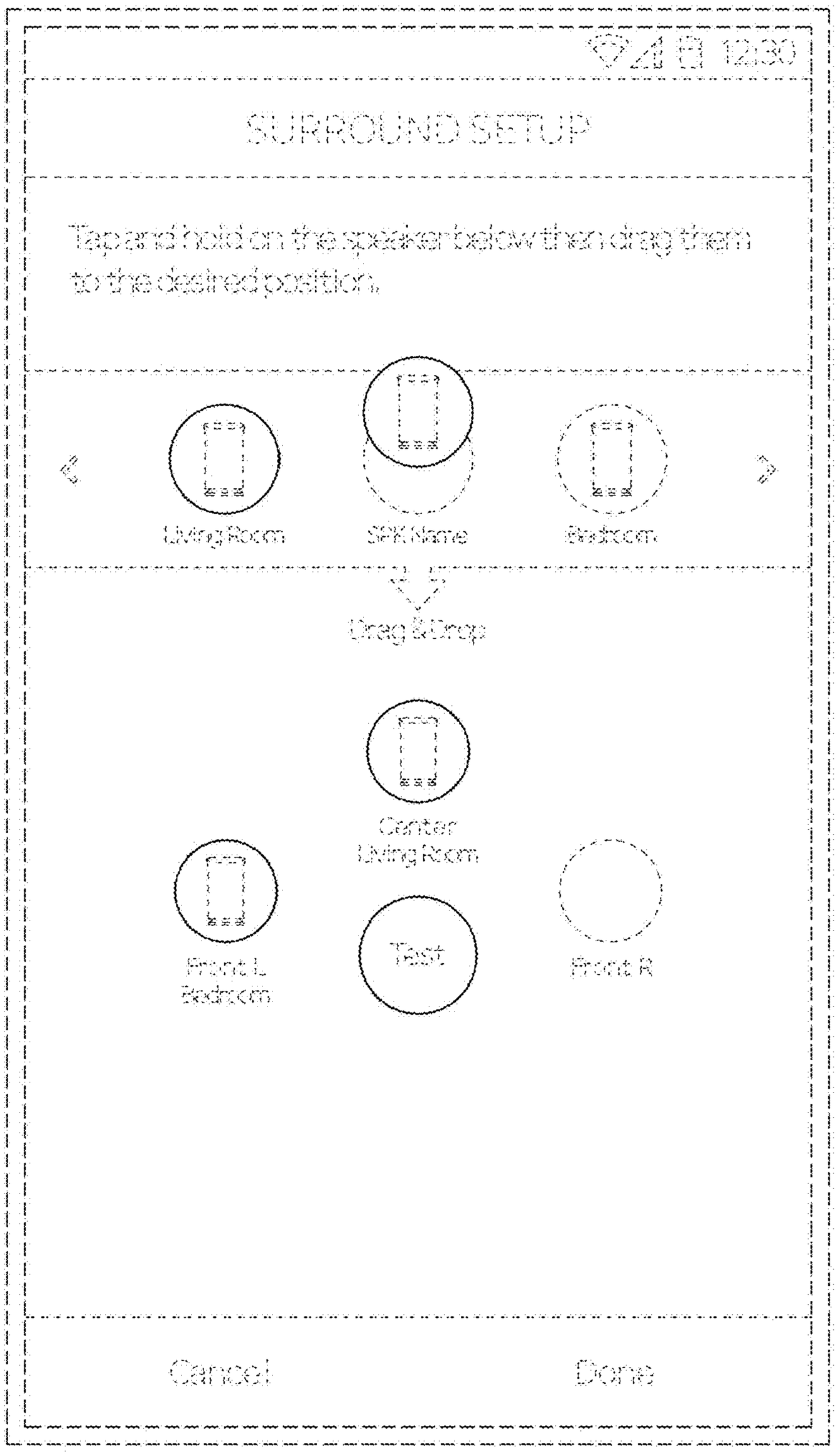

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
SPK Name
Bedroom
Drag & Drop
Center
Living Room
Front L
Bedroom
Test
Front R
Cancel
Done

FIG. 13

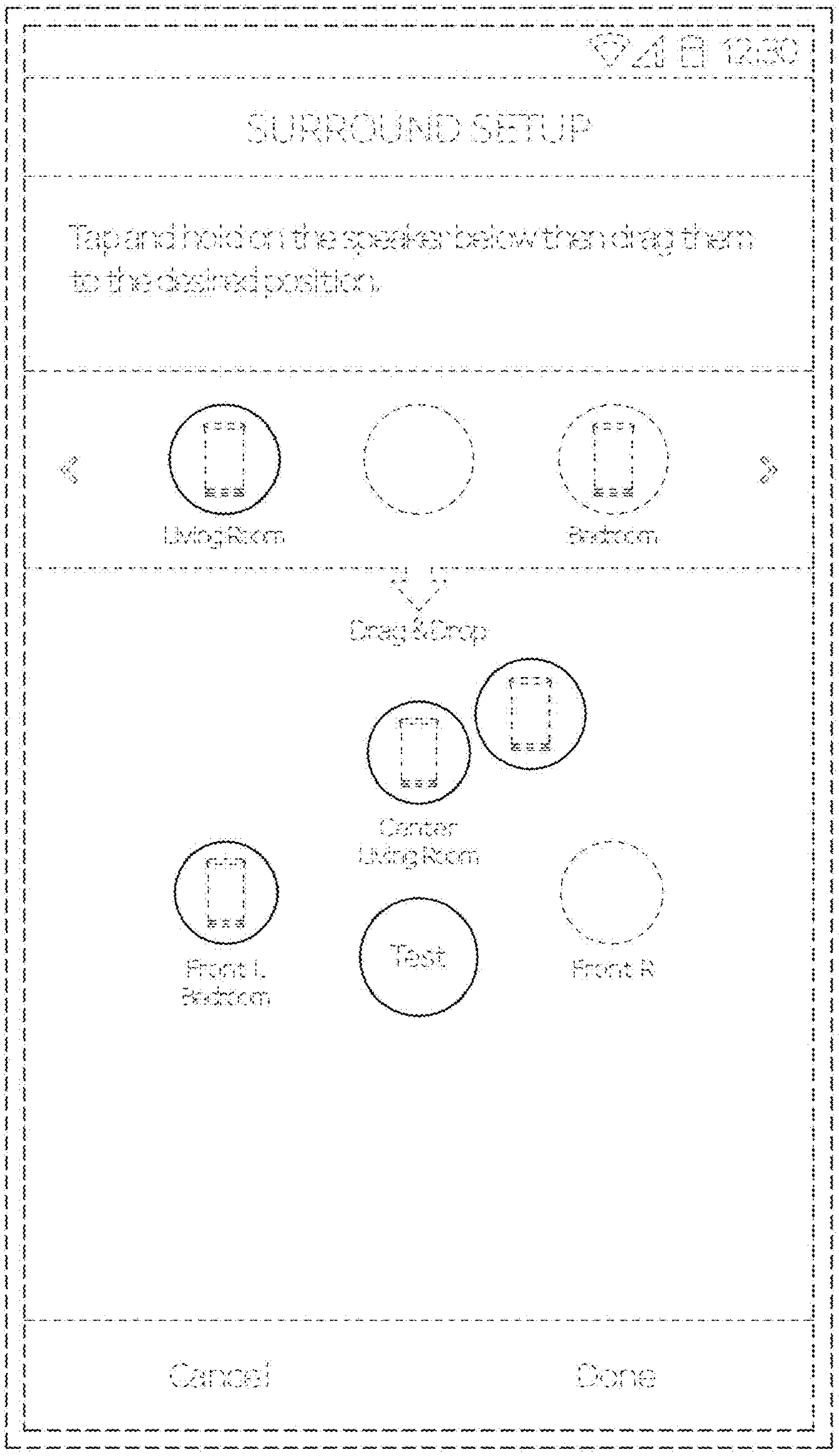

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Center Living Room
Front L Bedroom
Test
Front R
Cancel
Done

FIG. 14

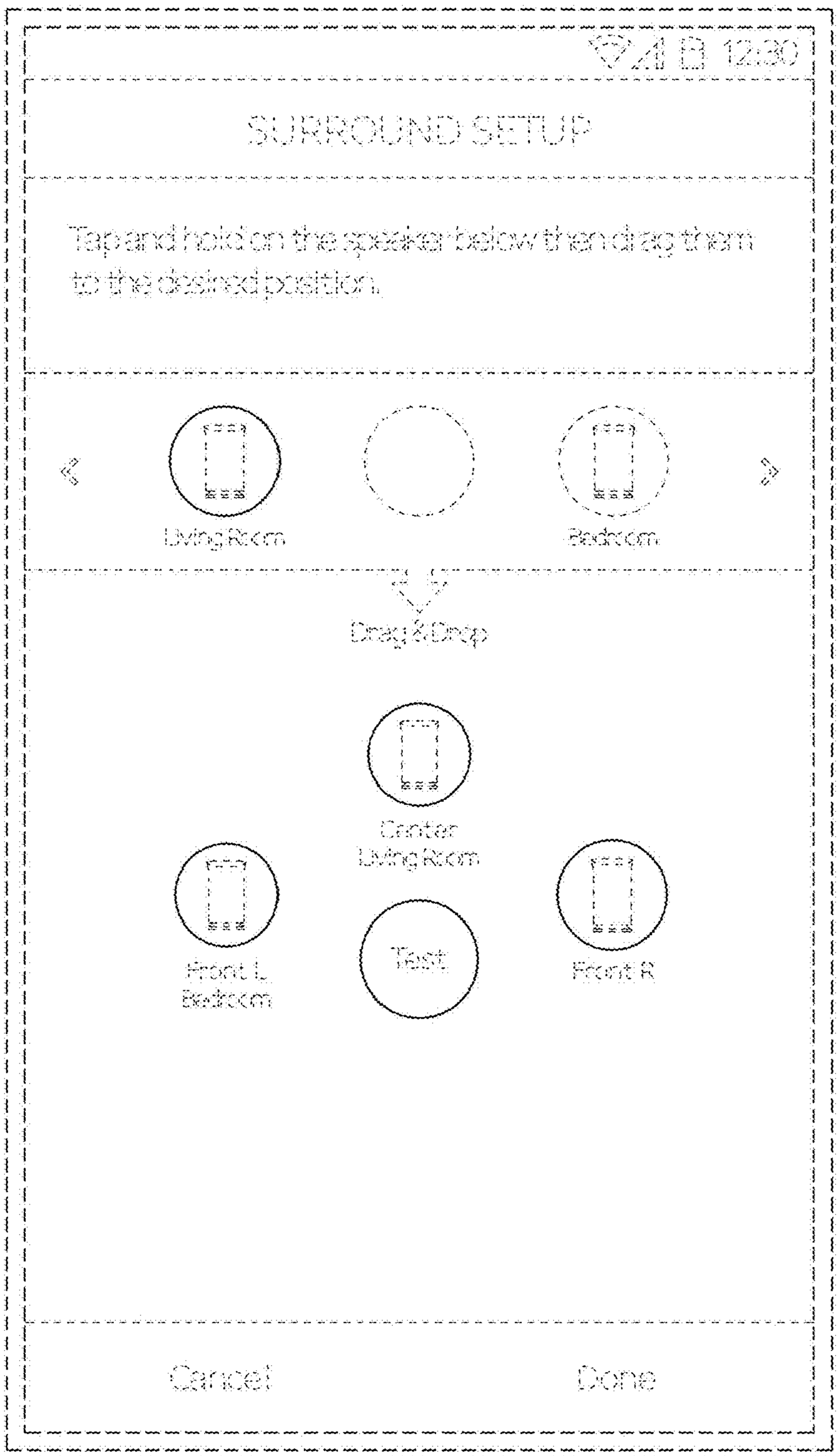

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Center
Living Room
Front L
Bedroom
Test
Front R
Cancel
Done

FIG. 15

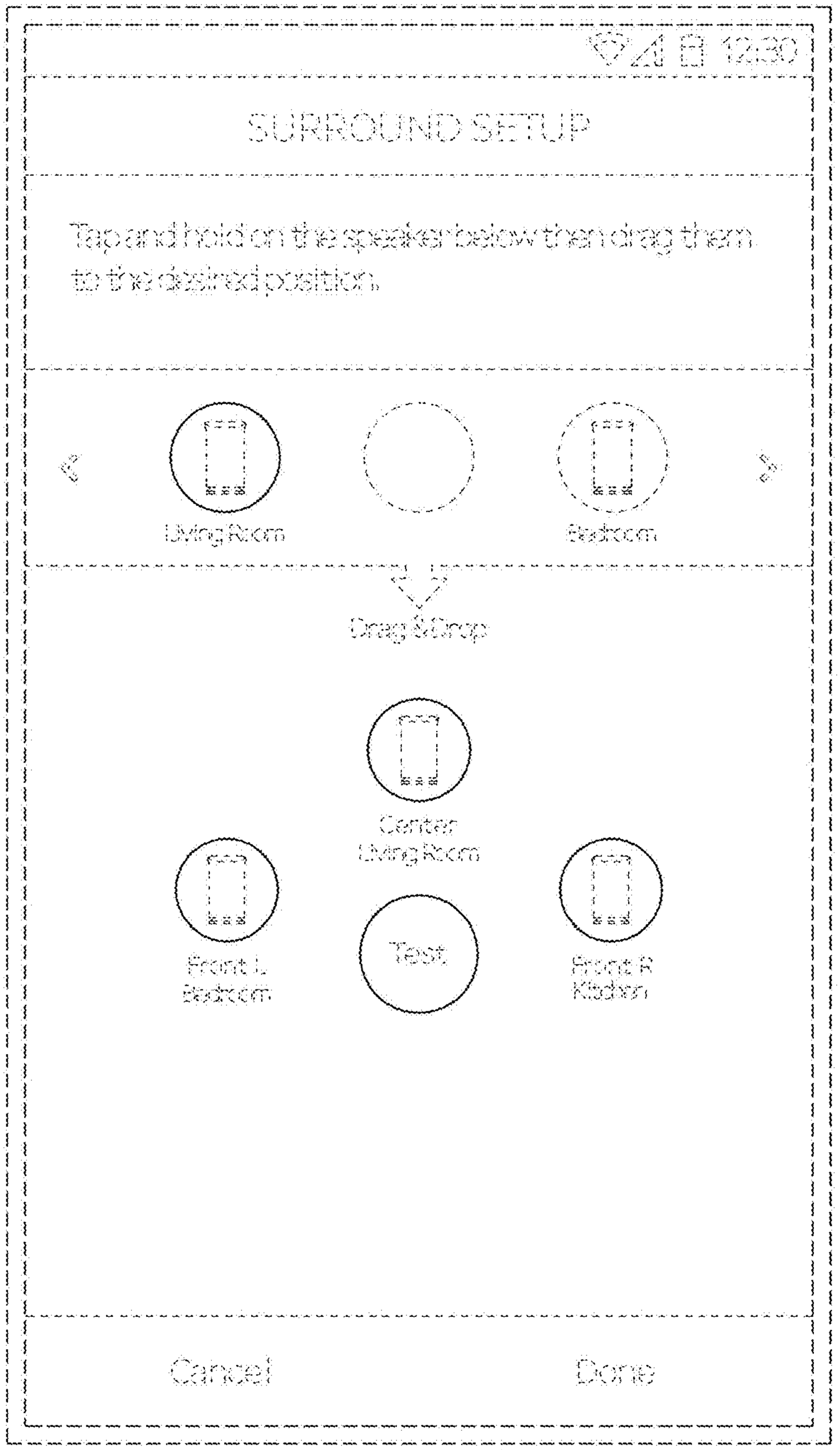

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Center Living Room
Front L Bedroom
Test
Front R Kitchen
Cancel
Done

FIG. 16

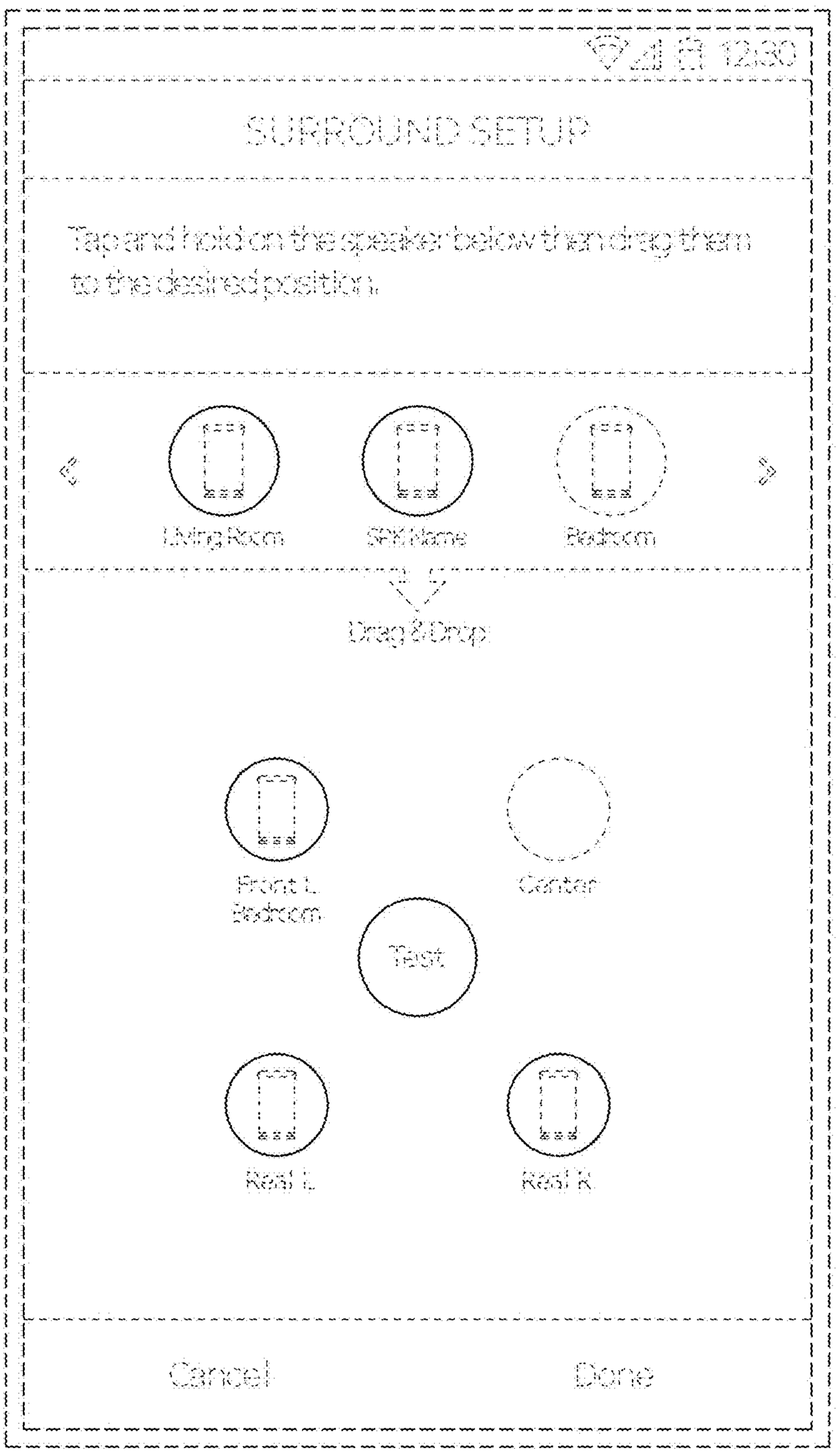

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
SPK Name
Bedroom
Drag & Drop
Front L
Bedroom
Center
Test
Rear L
Rear R
Cancel
Done

FIG. 17

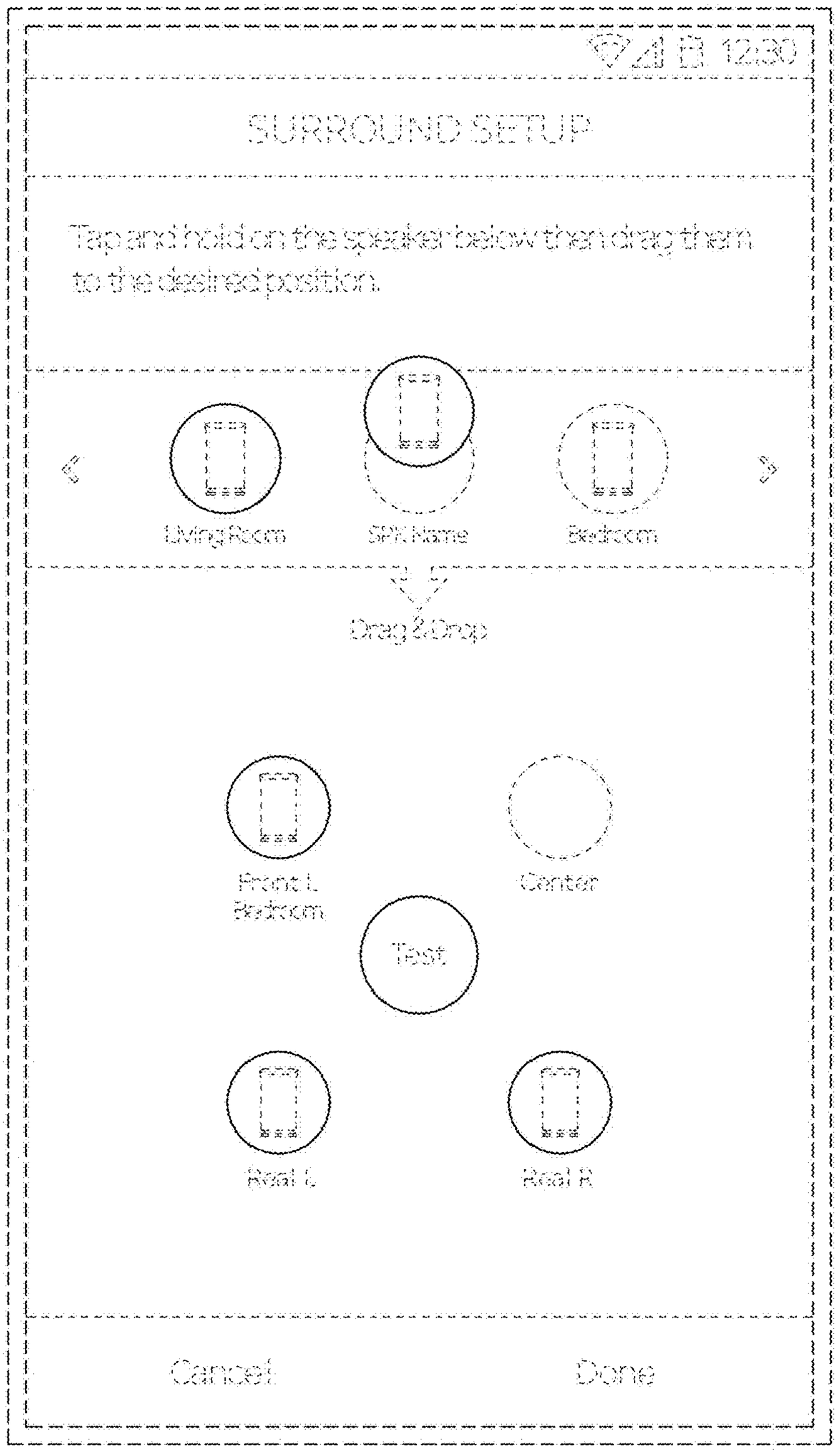

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
SPK Name
Bedroom
Drag & Drop
Front L Bedroom
Center
Test
Rear L
Rear R
Cancel
Done

FIG. 18

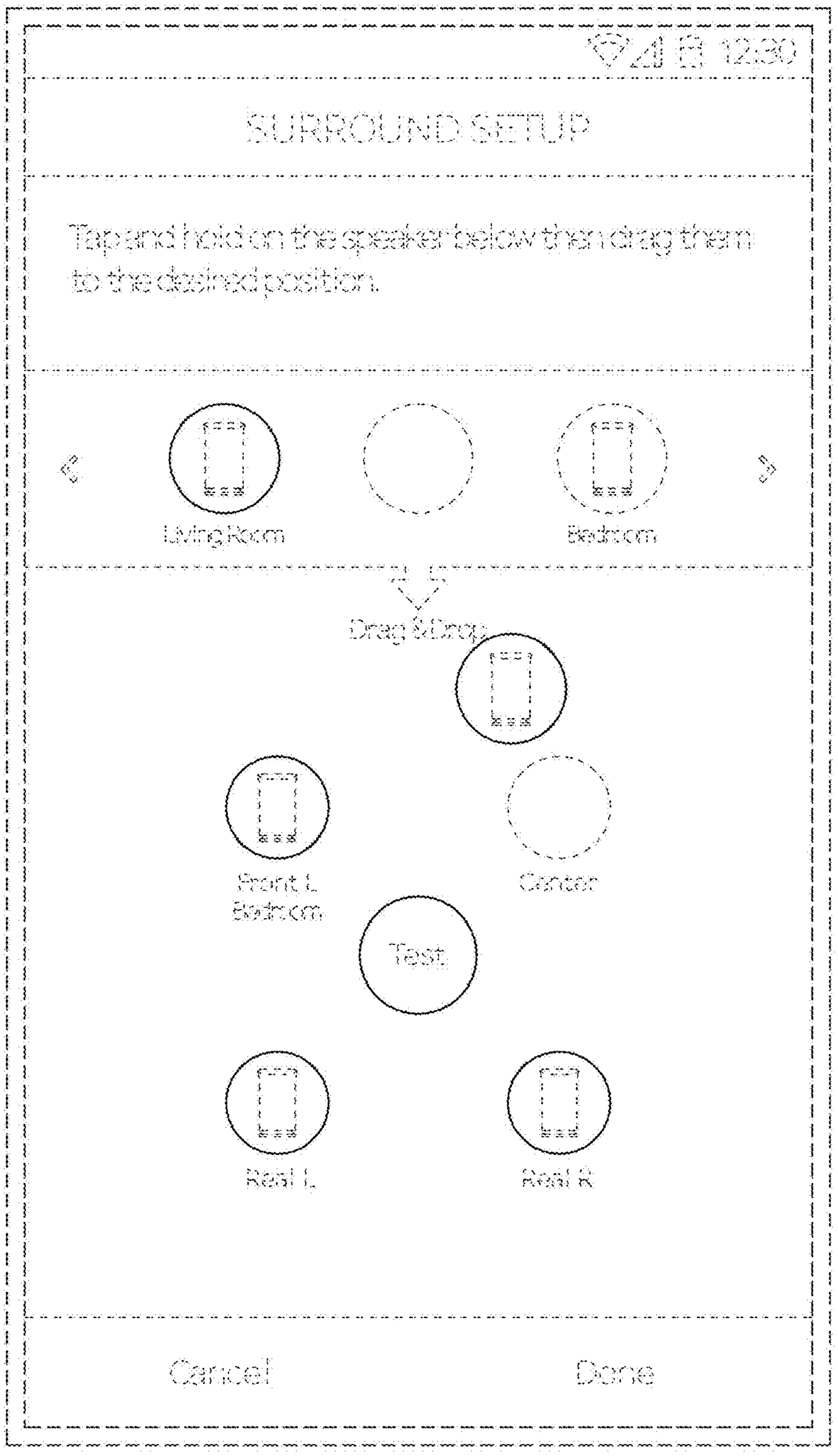

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Front L
Bedroom
Center
Test
Rear L
Rear R
Cancel
Done

FIG. 19

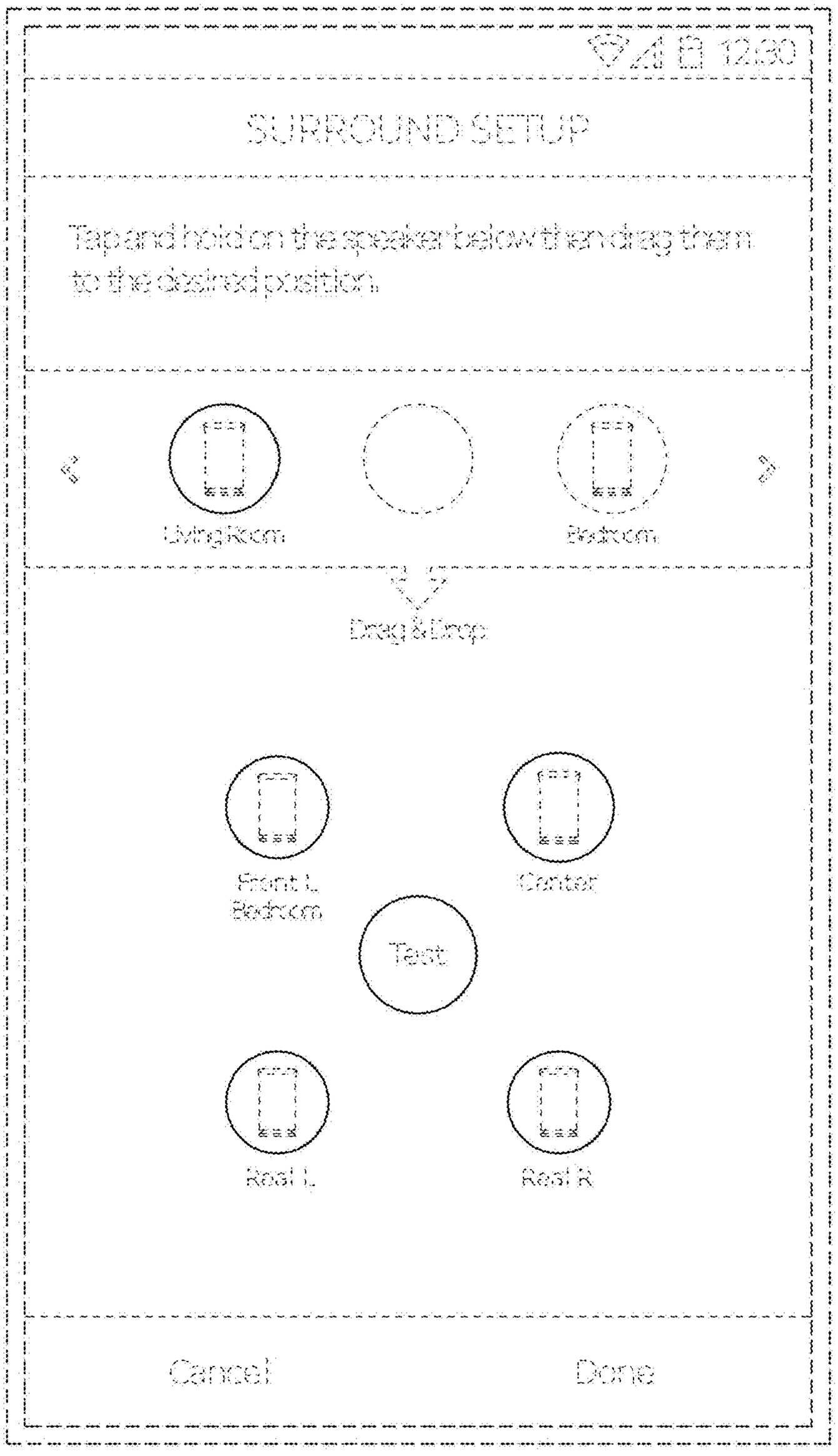
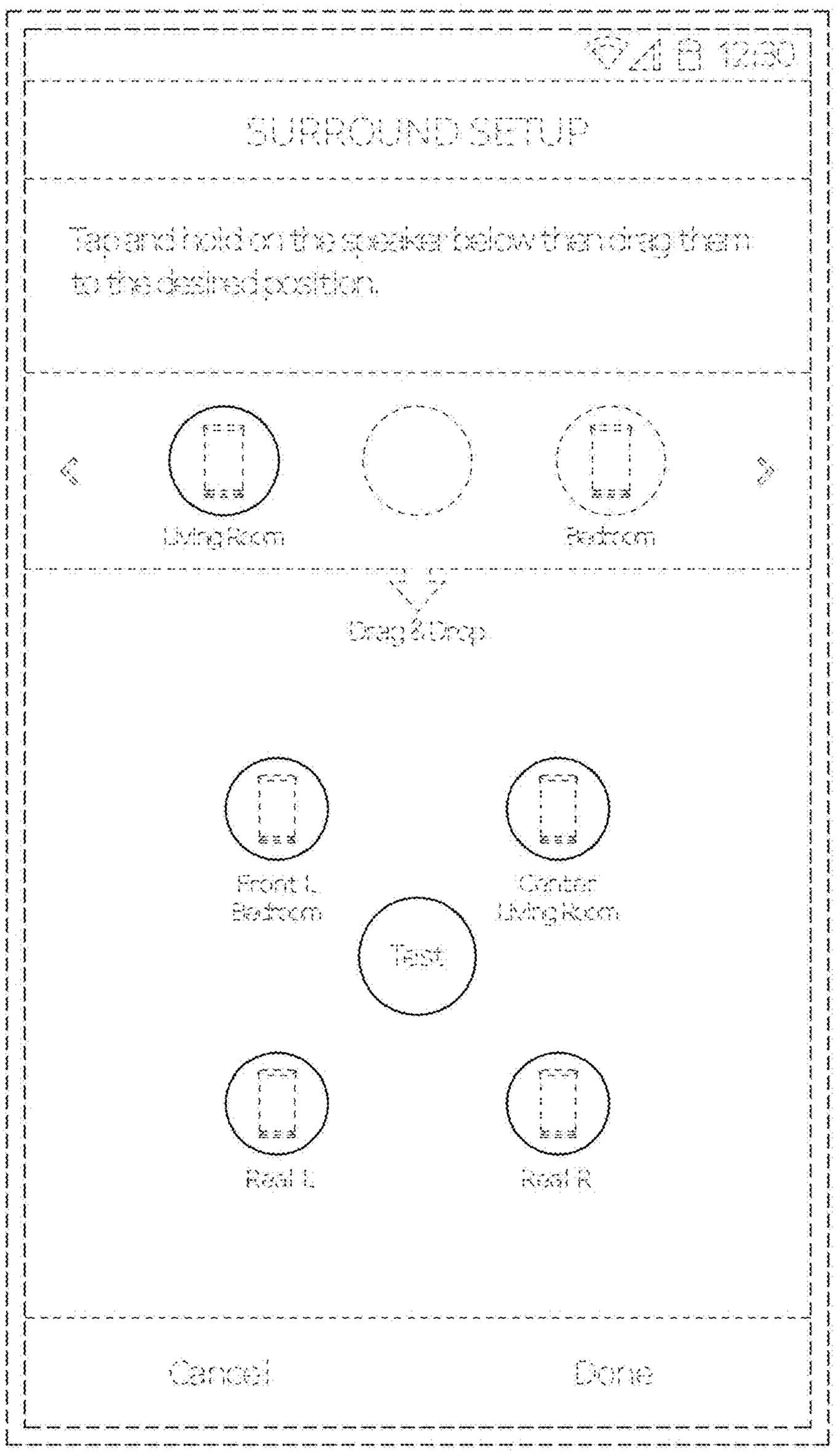

12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Front L Bedroom
Center
Test
Rear L
Rear R
Cancel
Done

FIG. 20


12:30
SURROUND SETUP
Tap and hold on the speaker below then drag them to the desired position.
Living Room
Bedroom
Drag & Drop
Front L
Bedroom
Center
Living Room
Test
Rear L
Rear R
Cancel
Done