



US00D924904S

(12) **United States Design Patent** (10) **Patent No.:** **US D924,904 S**
Cho et al. (45) **Date of Patent:** **** Jul. 13, 2021**

(54) **DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE FOR ELECTRONIC DOOR**

(71) Applicant: **LG ELECTRONICS INC.,** Seoul (KR)

(72) Inventors: **Hwimun Cho,** Seoul (KR); **Eugene Myung,** Seoul (KR); **Hancho Park,** Seoul (KR); **Wook Shin,** Seoul (KR)

(73) Assignee: **LG Electronics Inc.,** Seoul (KR)

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

(21) Appl. No.: **35/509,549**

(22) Filed: **Dec. 5, 2019**

(80) **Hague Agreement Data**

Int. Filing Date: **Dec. 5, 2019**

Int. Reg. No.: **DM/205579**

Int. Reg. Date: **Dec. 5, 2019**

Int. Reg. Pub. Date: **Jun. 5, 2020**

(51) **LOC (13) Cl.** **14-04**

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

(58) **Field of Classification Search**
USPC D14/485-495; D18/26, 31, 32, 33;
D20/11, 12, 23, 24, 25, 29, 30, 31, 32,
D20/36, 37, 38
CPC G06F 3/048; G06F 3/0481; G06F 3/0482;
G06F 3/04817; G06F 3/04812
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D701,226 S * 3/2014 Jung D14/486
D733,519 S * 7/2015 Gokcebay D8/330
D752,609 S * 3/2016 Lim G06F 3/04817
D14/485

D762,670 S * 8/2016 Harvell D14/485
D767,593 S * 9/2016 Yao D14/485
D769,296 S * 10/2016 Grecia D14/486
D790,318 S * 6/2017 Hsu D8/330
D802,396 S * 11/2017 Hsu D8/330
10,074,224 B2 * 9/2018 Ho G07C 9/00563
D831,674 S * 10/2018 Bauer D14/485
D863,025 S * 10/2019 Gokcebay D8/330
D873,284 S * 1/2020 Dascola D14/486
D883,068 S * 5/2020 Guo D8/331

(Continued)

Primary Examiner — Darlington Ly

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(57) **CLAIM**

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

DESCRIPTION

1. Electronic door having a display screen with animated graphical user interface

1.1 is a front elevation view of a display screen with animated graphical user interface for electronic door embodying our new design showing a first image;

1.2 is a front elevation view thereof showing a second image;

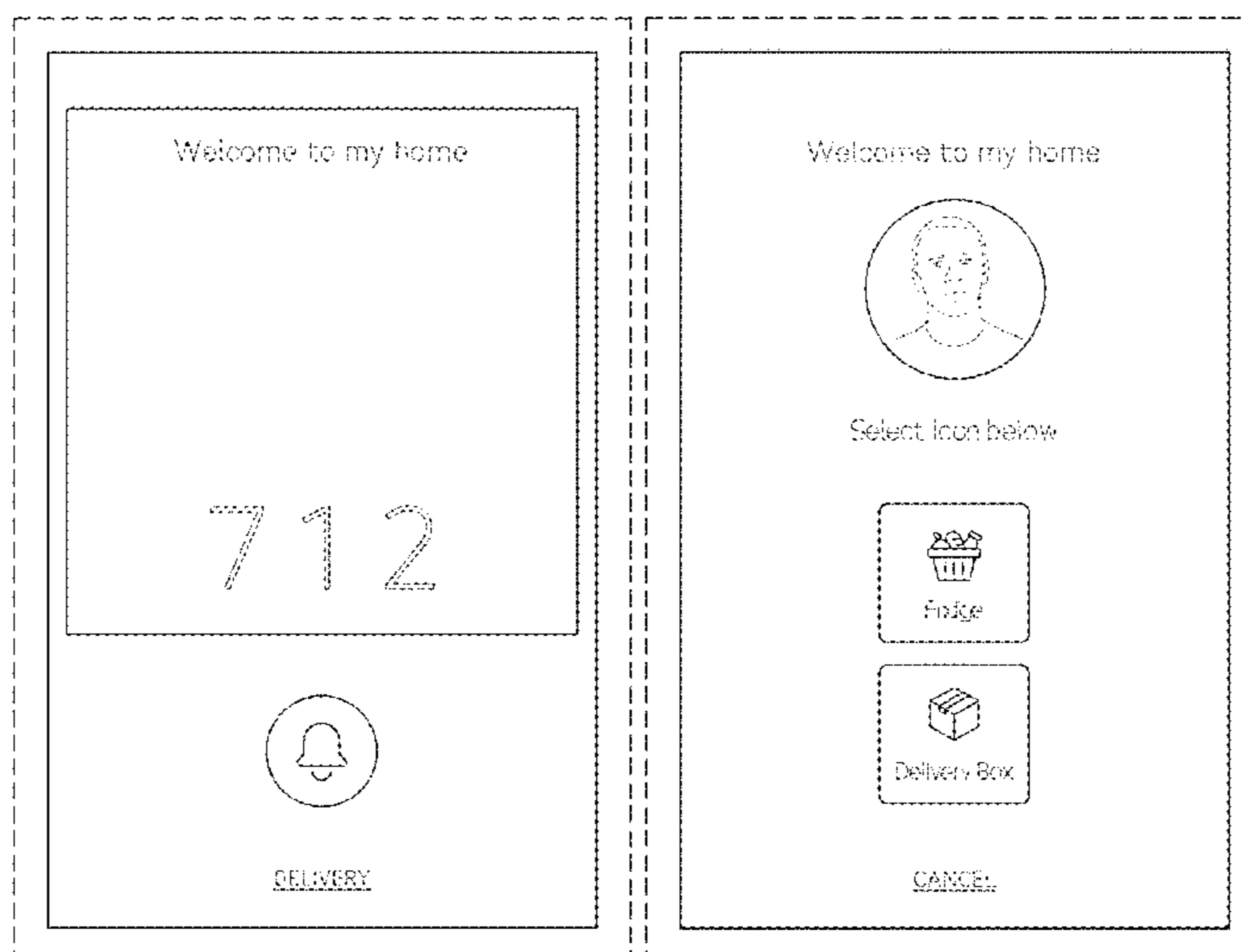
1.3 is a front elevation view thereof showing a third image; and

1.4 is a front elevation view of an electronic door in which the display screen with animated graphical user interface as shown in **1.1** is embedded.

The appearance of the transitional image sequentially transitions between the images shown in reproductions **1.1-1.3**. The process or period in which one image transitions to another image forms no part of the claimed design.

The broken lines in the reproductions illustrate portions of the display screen with animated graphical user interface and an environmental electronic door that do not form part of the claimed design.

1 Claim, 4 Drawing Sheets



(56)

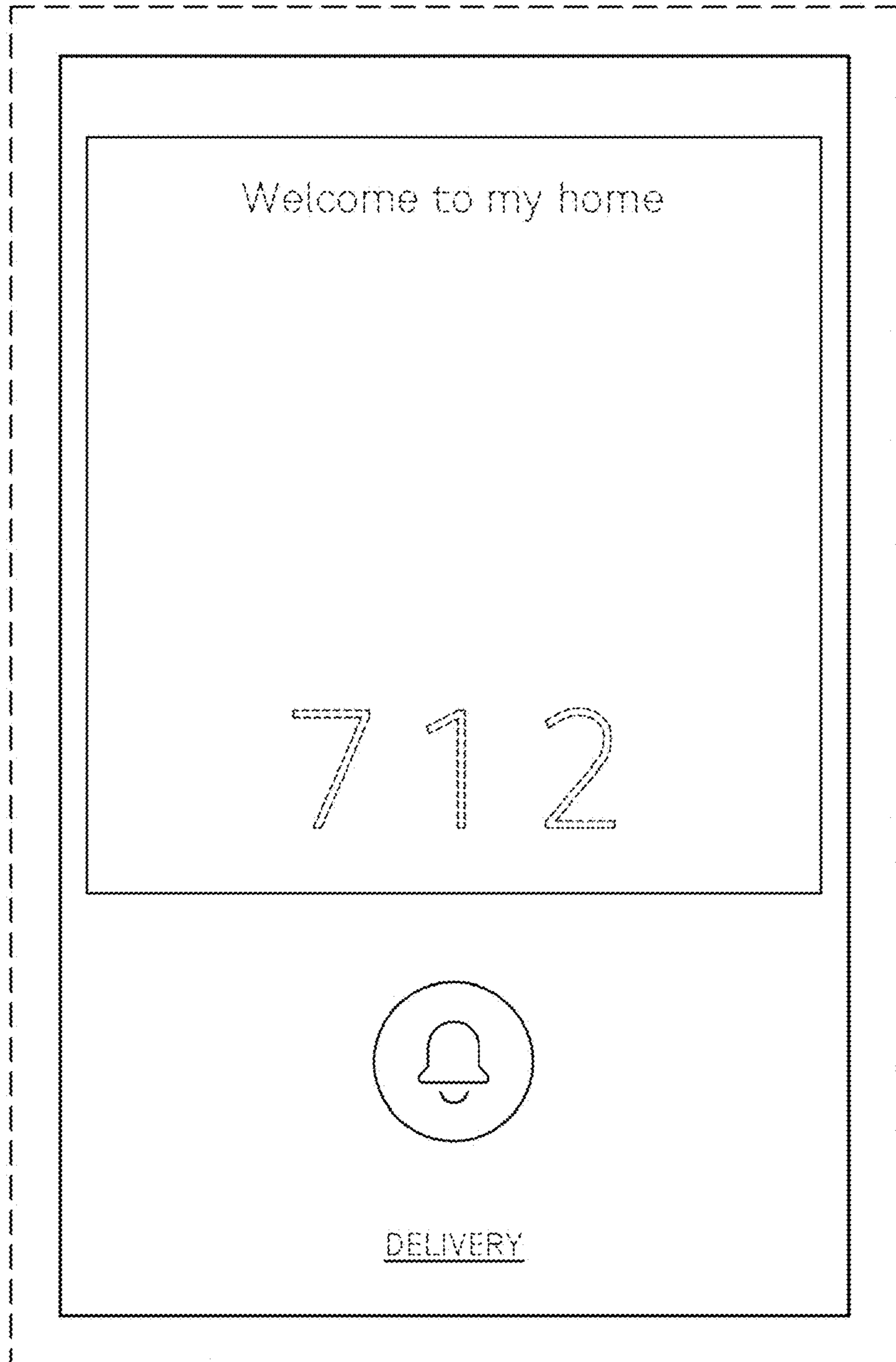
References Cited

U.S. PATENT DOCUMENTS

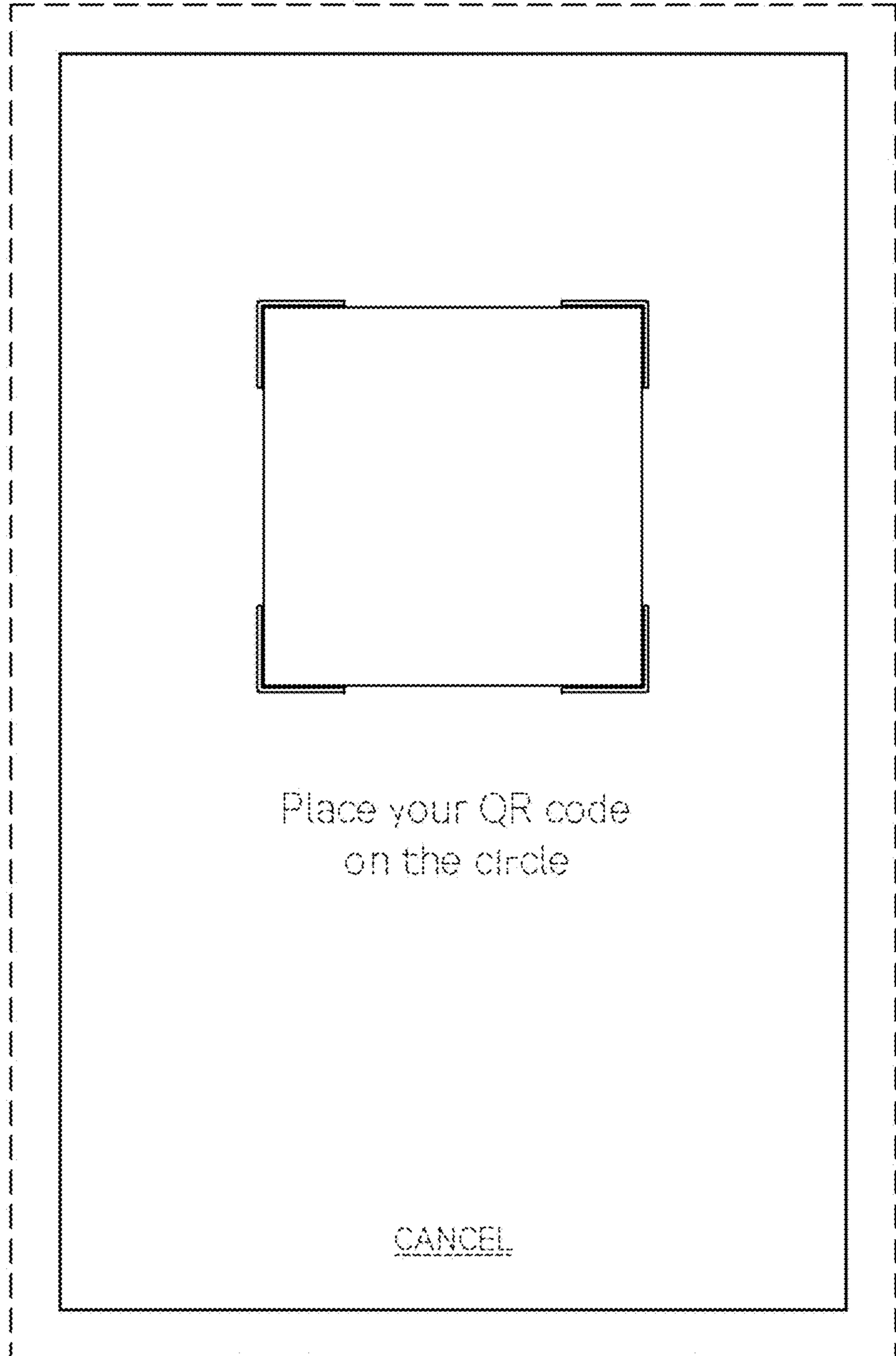
D896,249 S * 9/2020 Lee D14/486
10,779,115 B1 * 9/2020 Bartucci H04W 4/021
10,922,909 B2 * 2/2021 Romero G05B 9/02
10,997,251 B2 * 5/2021 Tran G10L 15/26

* cited by examiner

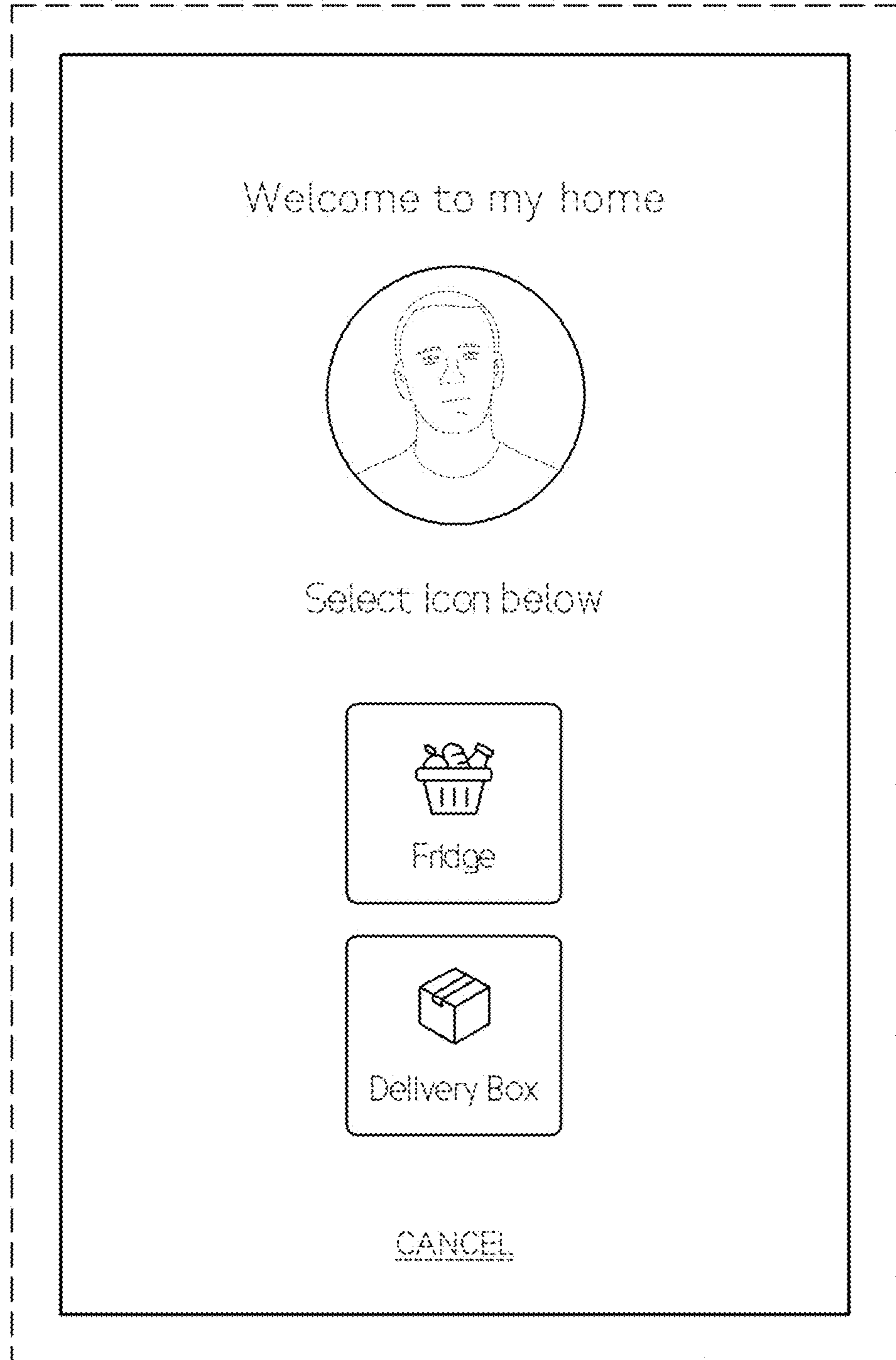
1.1



1.2



1.3



1.4

