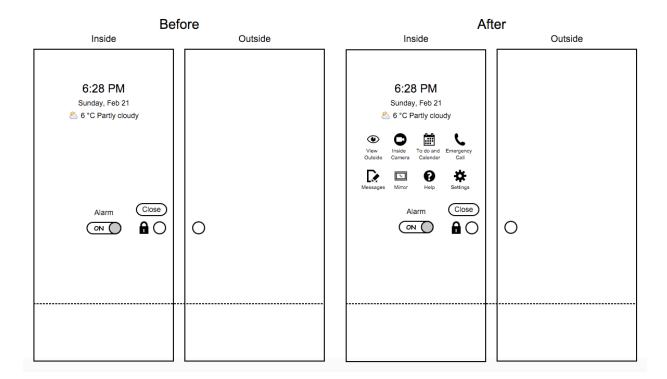
Portal to the Future

1. Near and far



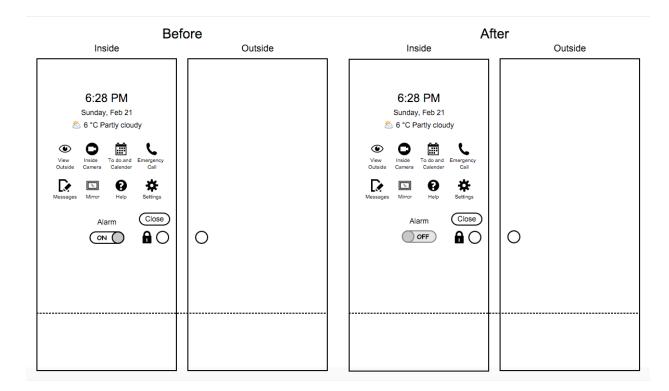
Before:

- The user is far away from the door on the inside.
- The door displays the basic options, date, time and weather.
- The user approaches the door or stands near it.

After:

- The available options are displayed on the inside of the door.

2. Alarm on and off



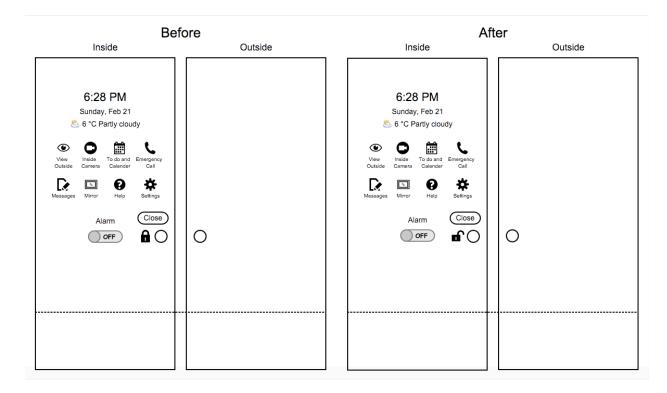
Before:

- The alarm is currently on; the status is shown using the text on the alarm slider button.
- The user wants to switch off the alarm.
- The user swipes the alarm slider from on to off.

After:

- The alarm is switched off.
- The status of the alarm is shown using the text on the alarm slider button.

3. Lock and unlock



Before:

- The door is currently locked and closed and the alarm is off; the status is shown using the lock symbol next to the door knob.
- The user wants to unlock the door.
- The user taps on the lock button.

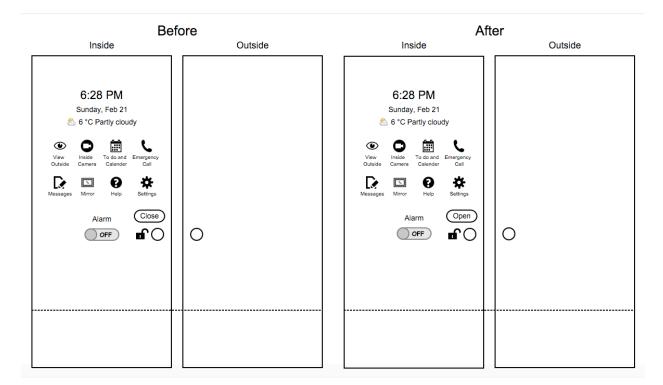
After:

- The door is unlocked.
- The status of the door is shown using the unlock symbol next to the door knob.

Other cases:

- If the alarm is on when the user attempts to unlock the door, the alarm sounds.

4. Open and close



Before:

- The door is unlocked and closed and the alarm is off; the status is shown using the text on the alarm slider, the unlock symbol and the text on the button above the door knob.
- The user wants to open the door.
- The user taps on the button that is right above the door knob.

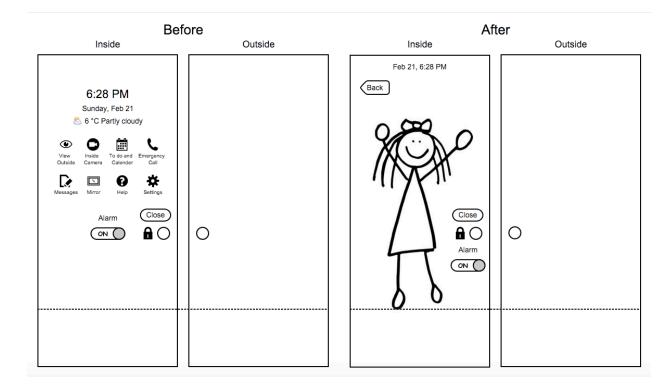
After:

- The door is opened.
- The status of the door is shown using the text on the button above the door.

Other cases:

The door cannot be opened when it is locked.

5. View outside



Before:

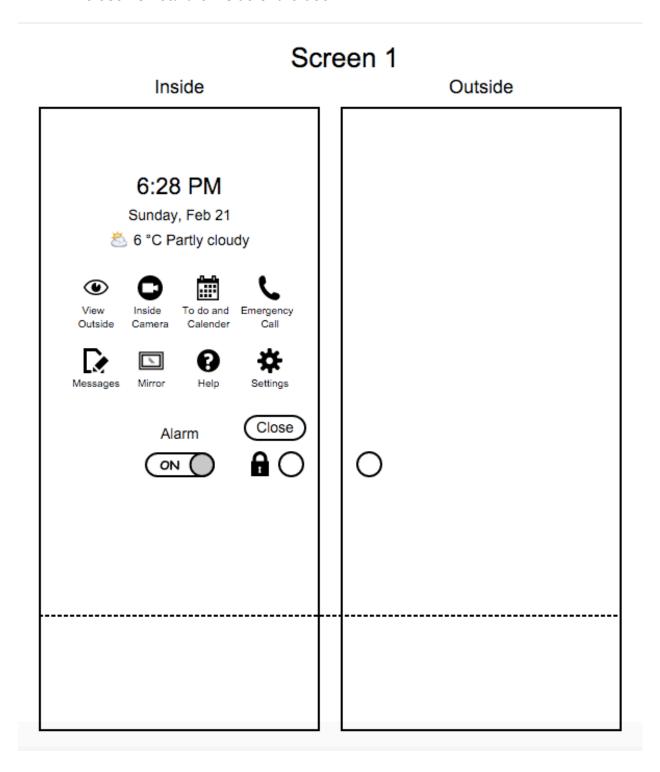
- The user is near the inside of the door and wants to see what's outside.
- The user taps on the 'View Outside' option.

After:

- The inside of the door shows the live feed of what's outside (see through mode).
- The user has the option to end the see through mode by pressing on the 'Back' button.

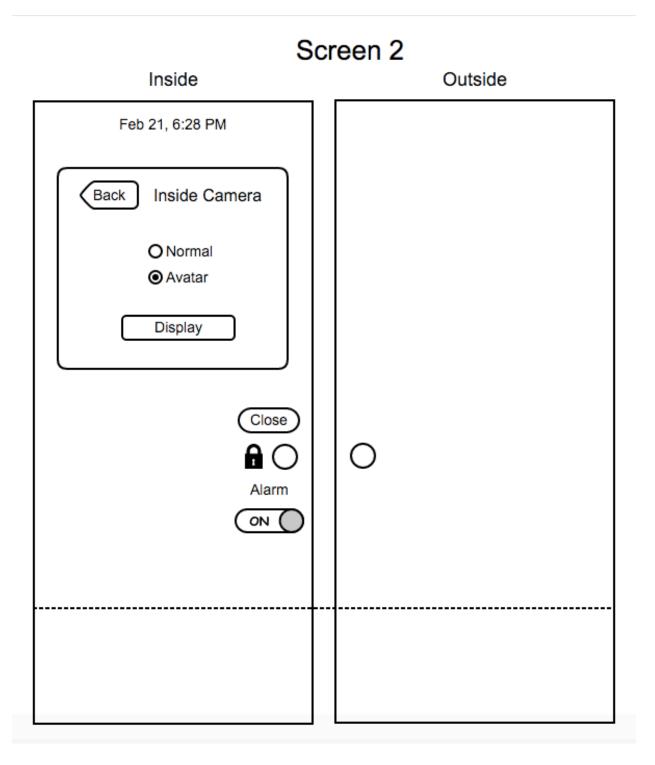
6. Inside camera

- The user is near the inside of the door.



- The status of the inside door is currently as in Screen 1.
- The user wants to show himself/herself to the visitor.

- The user taps on the 'Inside Camera' option.

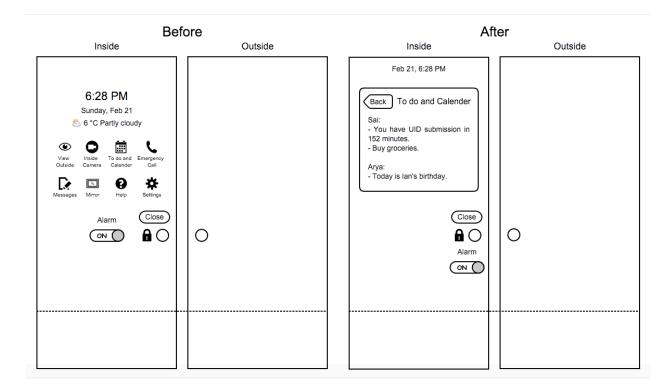


- The status of the inside door is currently as in Screen 2.
- The user has the option to show himself/herself normally or using an avatar.
- The user chooses the the 'Avatar' option and taps on 'Display' button.

Inside Outside Feb 21, 6:28 PM Feb 21, 6:28 PM Back Stop inside camera Close Alarm ON

- The status of the inside door is currently as in Screen 3.
- The live feed of the user is shown to the visitor on the outside door and the visitor is shown to the user on the inside door.
- The user has the option to stop the inside camera whenever and go back to Screen 1.

7. To do and calendar



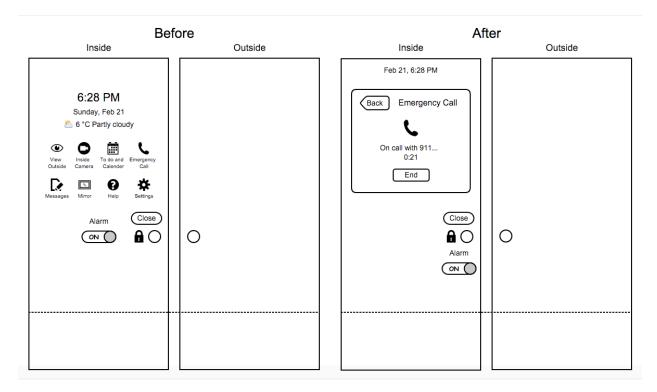
Before:

- The user (or users) approaches the inside door and wants to check the events of his/her to do list and calendar.
- The user has his/her mobile phone with them.
- The user taps on the 'To do and Calendar' option.

After:

- The inside of the door displays the to do list and calendar of the user (or users).
- The user has the option to close the notifications by pressing on the 'Back' button and return to Screen 1.

8. Emergency call



Before:

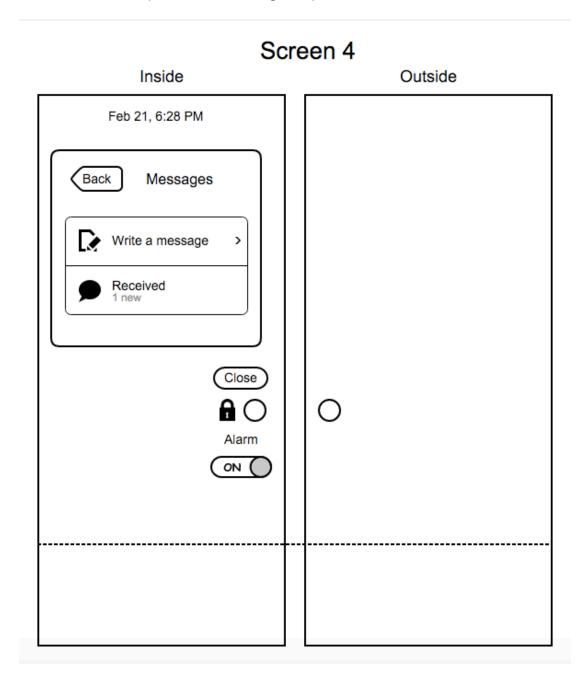
- The user is near the inside of the door.
- The user wants to make an emergency call.
- The user taps on the 'Emergency Call' option.

After:

- The emergency call is made and the status is shown on the inside of the door.
- The user has the option to end the call by using the 'End' button or go back to Screen 1 using the 'Back' button.

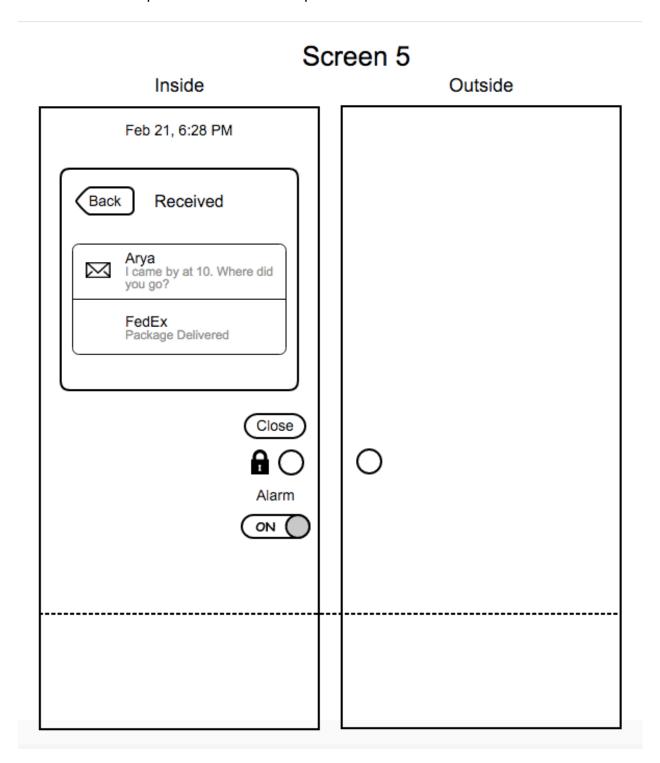
9. Messages

- The user is near the inside of the door.
- The status of the door is as in Screen 1.
- The user wants to display a message on the outside door or check the received messages from the visitors.
- The user taps on the 'Messages' option.



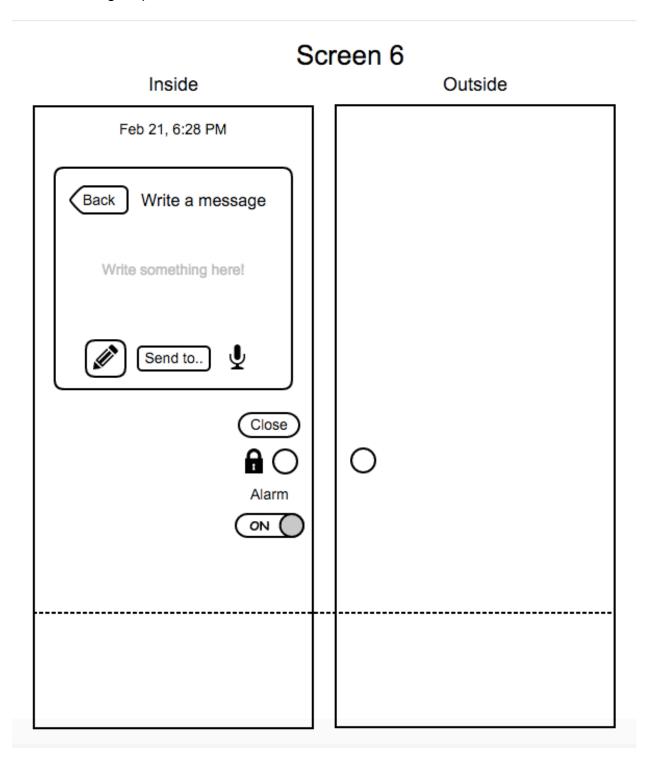
- The status of the door is as in Screen 4.

- The user has the option to write a message or check received messages.
- The number of received and unread messages are also shown.
- The user wants to check the received messages.
- The user taps on the 'Received' option.



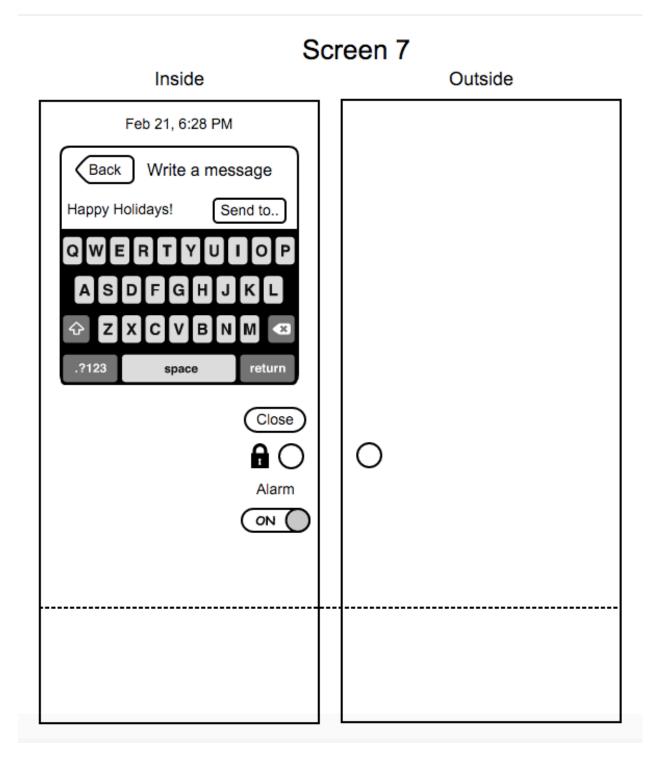
The status of the inside door is as in Screen 5.

- The unread messages are indicated using an unopened message icon.
- The user has the option to go back using the 'Back' button.
- At Screen 4, if the user wants to write a message, he/she taps on the 'Write a message' option.



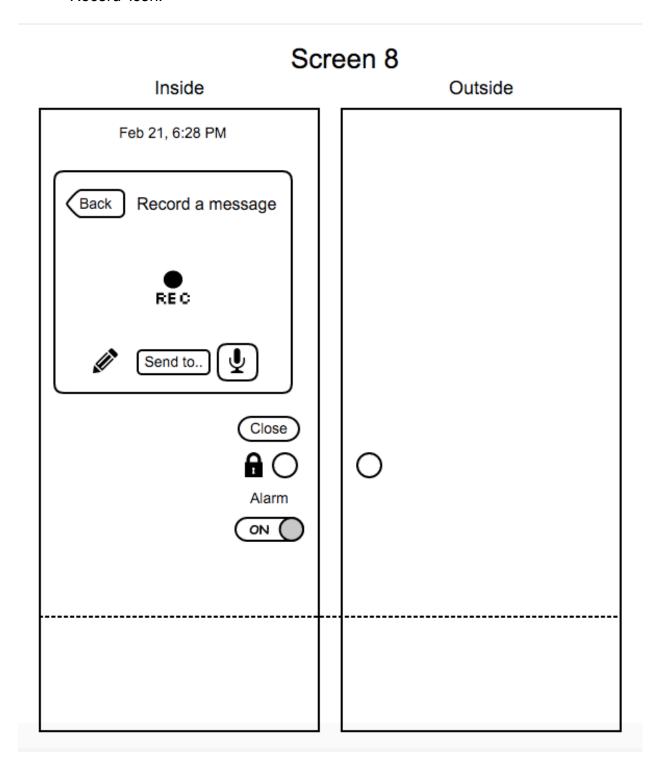
The status of the inside door is as in Screen 6.

- By default, the input method is set to text (keyboard), the status is shown by highlighting the pen icon.
- The user taps on the middle of the screen to type some text.



- The status of the inside door is as in Screen 7.
- The user types the message.

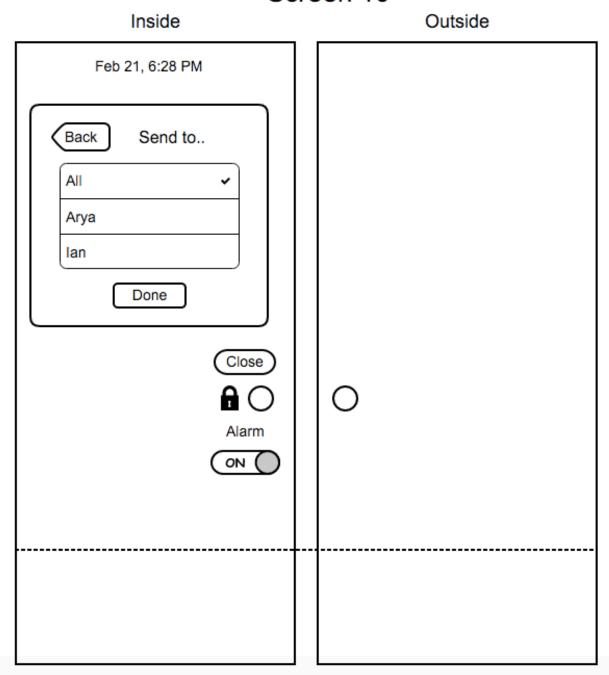
- At Screen 6, if the user wants to record a voice message, he/she taps the 'Record' icon.



- The status of the inside door is as in Screen 8.
- The user hits on the 'REC' icon to record the message.

Screen 9 Inside Outside Feb 21, 6:28 PM Record a message Back Recording... 0:48 Send to.. Close Alarm on (

- The status of the inside door is as in Screen 9.
- After either typing or recording the message, the user hits the 'Send to' button.

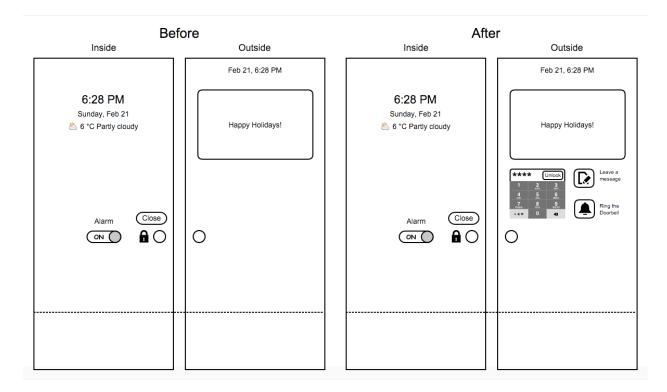


- The status of the inside door is as in Screen 10.
- The user selects the recipients of the message as desired.
- The status of the selection is shown using a check symbol next to the name of the recipient.
- The user taps the 'Done' button after selecting the recipients.
- The status of the inside door returns to Screen 4.

Inside Outside Feb 21, 6:28 PM 6:28 PM Sunday, Feb 21 6 °C Partly cloudy Happy Holidays! ◉ To do and Emergency Outside Calender Camera Help Mirror Settings Close Alarm ON

- The message is displayed on the outside door based on the recipients as shown in Screen 11.

10. Near and far outside



Before:

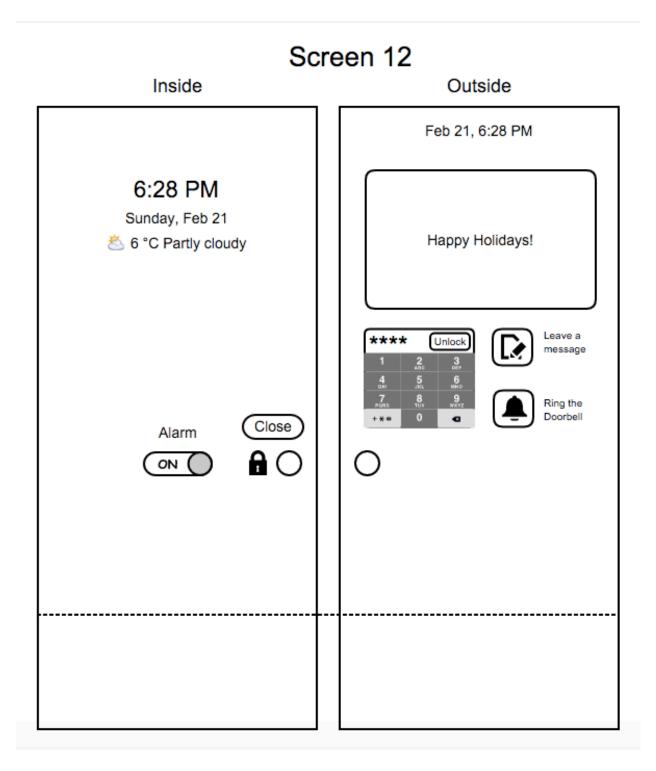
- The user is far away from the door on the outside.
- The door displays the message for all, date and time.
- The user approaches the door or stands near it.

After:

- The available options are displayed on the outside of the door.

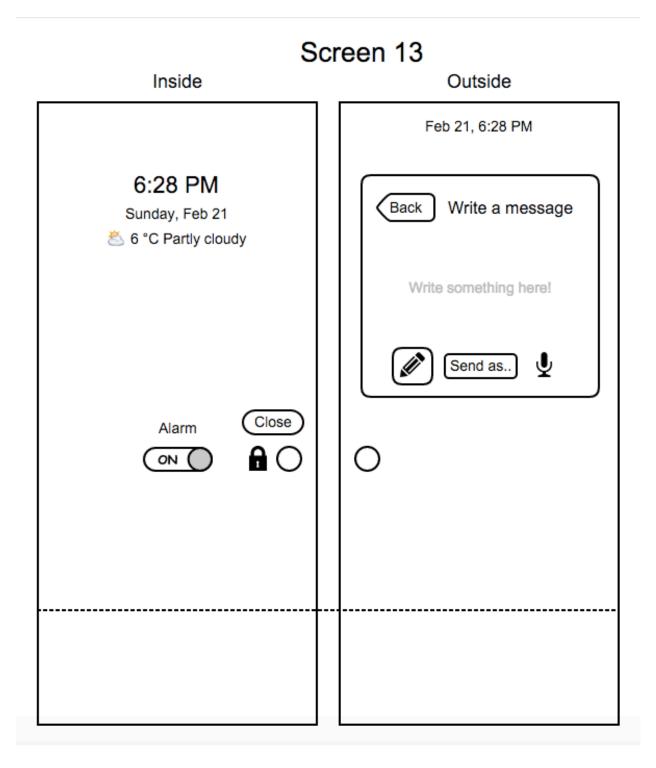
11. Messages outside

- The user is near the outside of the door.



- The status of the door is as in Screen 12.
- The user (visitor) wants to leave a message.

- The user taps on the 'Leave a message' option.



- The status of the inside door is as in Screen 13.
- By default, the input method is set to text (keyboard), the status is shown by highlighting the pen icon.
- The user taps on the middle of the screen to type some text.

Inside Outside Feb 21, 6:28 PM 6:28 PM Write a message Back Sunday, Feb 21 Happy Holidays! Send as.. 6 °C Partly cloudy space Close Alarm ON (

- The status of the inside door is as in Screen 14.
- The user types the message.
- At Screen 13, if the user wants to record a voice message, he/she taps the 'Record' icon.

Inside Outside Feb 21, 6:28 PM 6:28 PM Record a message Back Sunday, Feb 21 6 °C Partly cloudy Send as.. Close Alarm

- The status of the inside door is as in Screen 15.
- The user hits on the 'REC' icon to record the message.

Inside Outside Feb 21, 6:28 PM 6:28 PM Record a message Back Sunday, Feb 21 6 °C Partly cloudy Recording... 0:48 Send as.. Close Alarm

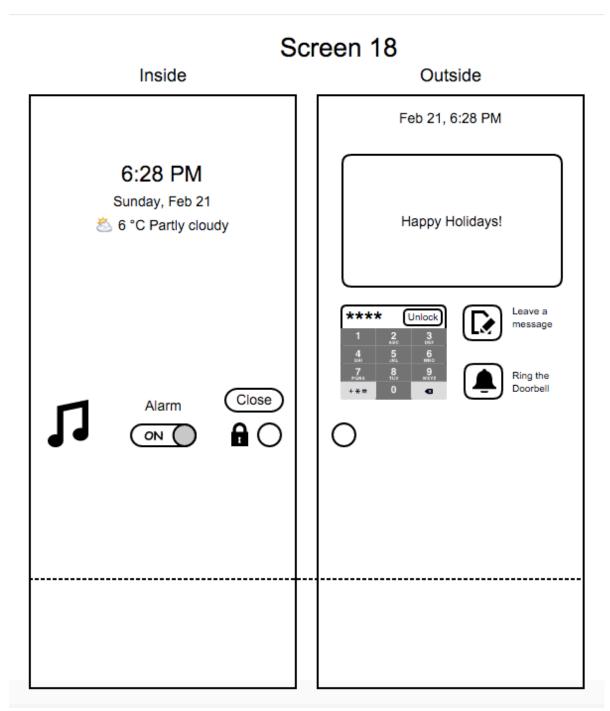
- The status of the inside door is as in Screen 16.
- After either typing or recording the message, the user hits the 'Send as' button.

Inside Outside Feb 21, 6:28 PM 6:28 PM Send as.. Back Sunday, Feb 21 6 °C Partly cloudy Arya lan Write name in text Done Close Alarm ON

- The status of the inside door is as in Screen 17.
- The user selects the recipients of the message as desired.
- The status of the selection is shown using a check symbol next to the name of the recipient.
- The user taps the 'Done' button after selecting the recipients.
- The status of the inside door returns to Screen 12.

12. Doorbell

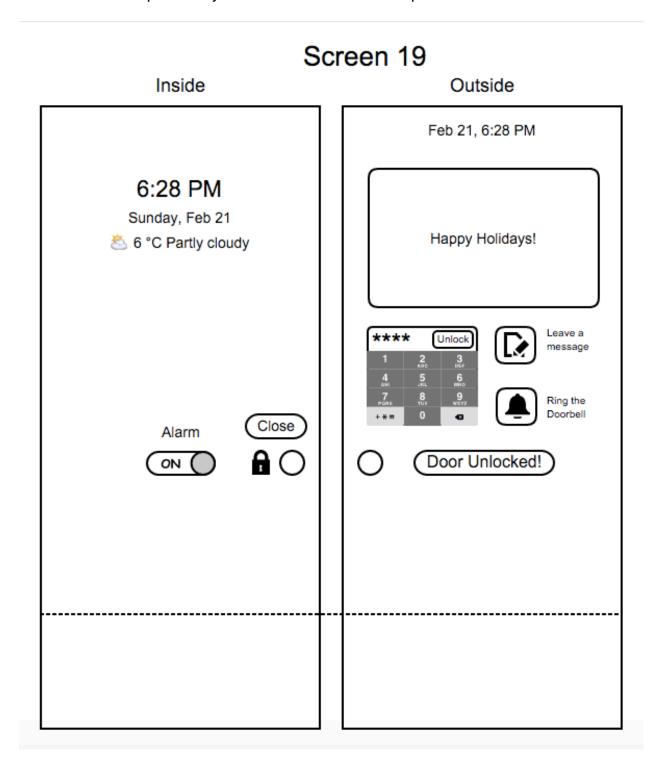
- The user is near the outside of the door.
- The status of the outside door is as in Screen 12.
- The user taps on the 'Ring the Doorbell' option.



The doorbell rings and the inside of the door displays a musical note as shown in Screen 18.

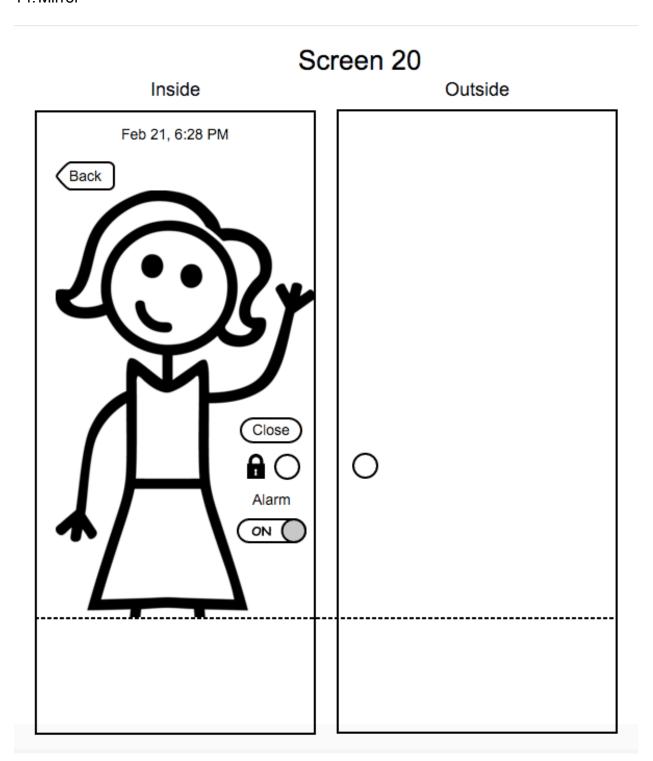
13. Lock and unlock outside

- The user is near the outside of the door.
- The status of the outside door is as in Screen 12.
- The user inputs a key code into the numeric dial pad and hits the 'Unlock' button.



- If the key code is correct, the door is unlocked.
- The status is displayed on the outside of the door as shown in Screen 19.
- If the key code is wrong, the user will be given another try. The maximum number of tries is 3 and the door is locked for any further attempts.

14. Mirror

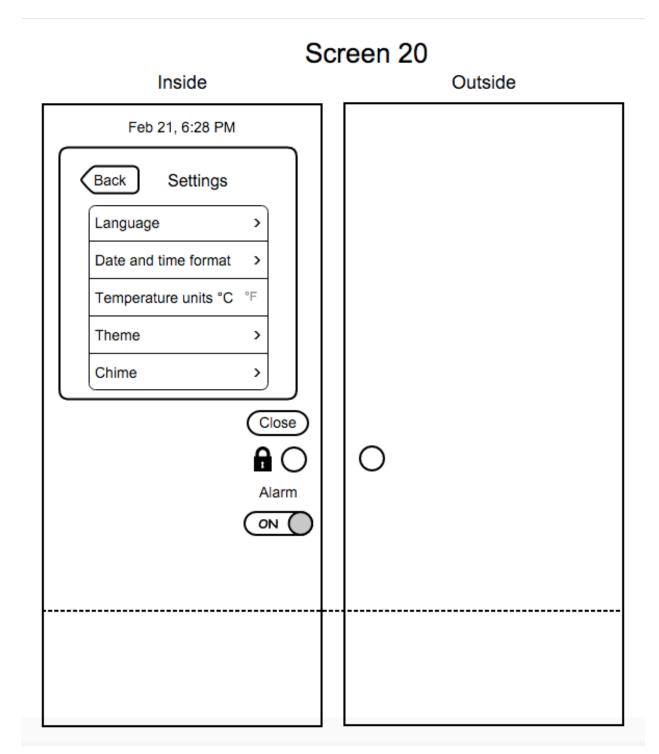


Before:

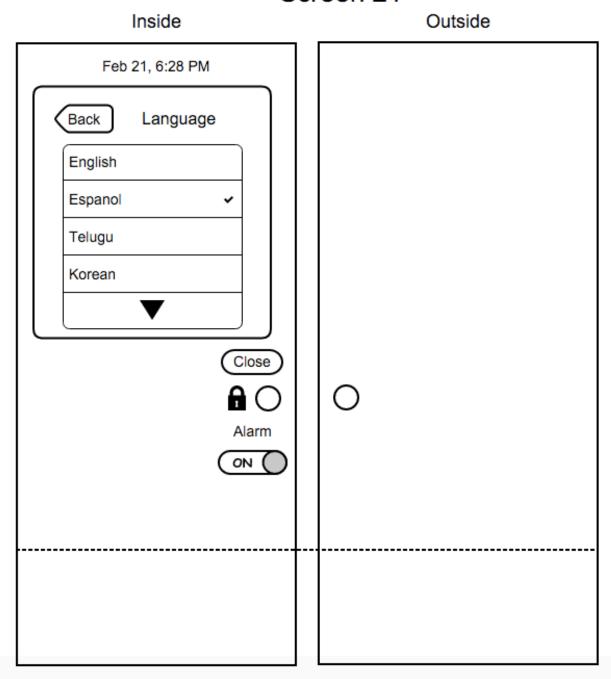
- The user wants to use the inside of the door as a mirror.
- The status of the inside door is currently as in Screen 1.
- The user taps on the 'Mirror' option.

After:

- The inside of the door acts as a mirror by showing the live feed of the user.
- The user has the option to end the mirror mode by pressing on the 'Back' button and go to Screen 1.

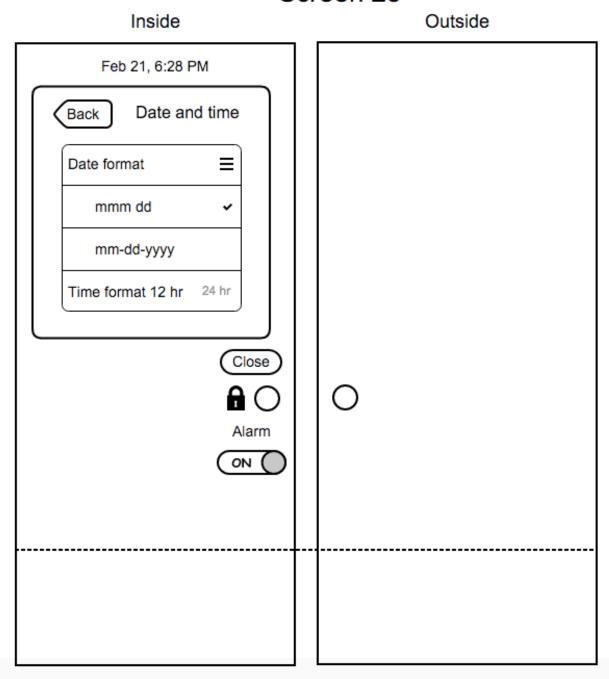


Screen 21

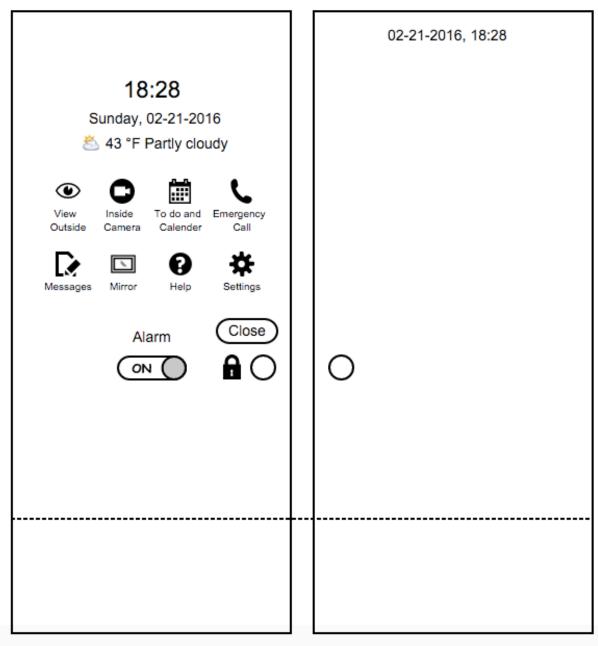


Inside Outside 6:28 PM Domingo, Feb 21 [™] 6 °C Parcialmente nublado ◉ Ver exterio Que hacer Llamada de Interior cámara y calendario emergencia Espejo Ayuda Ajustes Cerca Alarma ON (

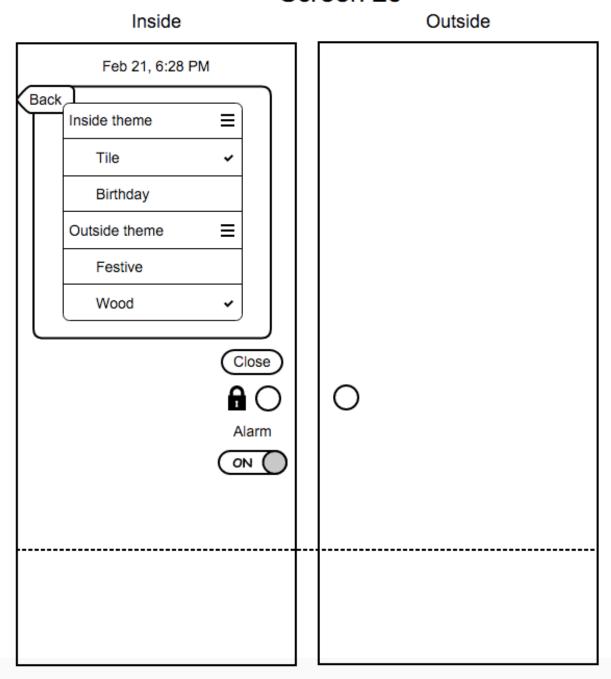
Screen 23



Inside Outside



Screen 25



Inside Outside 02-21-2016, 18:28 6:28 PM Sunday, Feb 21 6 °C Partly cloudy (View To do and Emergency Outside Camera Calender **N** Settings Close Alarm ON (

Screen 27

