

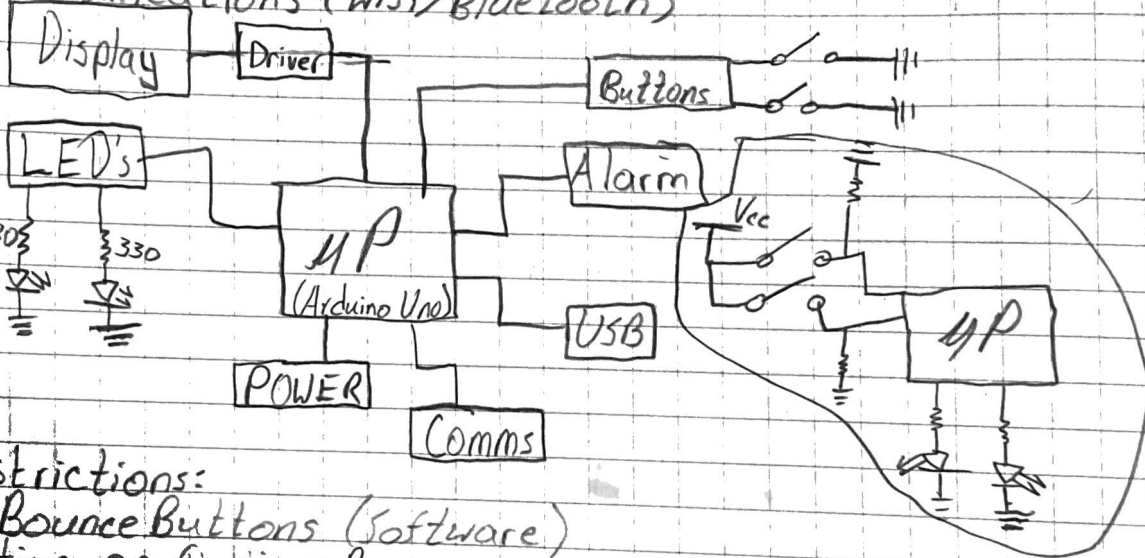
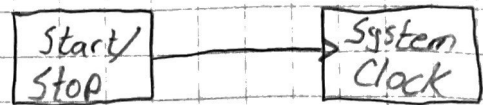
TITLE Phase A Proof of Concept PROJECT

Continued from page

Product Iterations

Project Requirements (Kitchen Timer)

- Start/Stop Button
- Display Screen
- System Clock
- Set
- Alarm Sound Output
- Housing for Circuit (Waterproof)
- Battery Based
- Volume Button
- Hours/Seconds/Minutes Reset
- Communications (Wifi/Bluetooth)



Restrictions:

- DeBounce Buttons (Software)
- Active or Passive Buzzer
- Shift Register to interface 7-seg Display

Components Selection:

SIGNATURE

DISCLOSED TO AND UNDERSTOOD BY

DATE

DATE

Continued to page

PROPRIETARY INFORMATION