**LOW LEVEL USE CASE DIAGRAM**



Inputs

(Sensors)

Place

Outputs

(Actuators)

Control

(Fan OFF)

Control

(Fan ON)

Control

(Relay OFF)

Control

(Relay ON)

Control

(Buzzer OFF)

Control

(Buzzer ON)

Arduino UNO

(Sends Signals)

Gas Sensor Input

Fire Sensor Input