#### **EE 492 WEEKLY REPORT 6**

**Group number: 1730** 

Date: 2/14/17-2/20/17

Project title: High Clarity Speaker System

Client &/Advisor: Dr. Louis Banitt, M.D. / Prof. Gary Tuttle

Team Members/Role: Quinn Rayner, Nicholas Bramanti, Arifi Salim, Andrew McNeil

### Weekly Summary (Short summary about what you did this week)

Still waiting on our parts to come in. While we're waiting we've found some other Arduino projects that utilize the chips we ordered. We've been able to glean some information from the code we have found and are confident we can implement a working system.

### Past week accomplishments (please describe as what was done, by whom, when)

- Quinn Rayner: researching 4713/4703 code.
- Nichohlas Bramanti: researching 4713/4703 code
- Arifi Salim: researching Arduino breakout functionality.
- Andrew McNeil: put in order for parts.

### Individual contributions

<u>NAME</u>	Hours this week	HOURS cumulative
Quinn	2	14
Nick	2	14
Arifi	2	14
Andrew	2	15

# o Comments and extended discussion

We are confident that the Uno will provide us with enough functionality to create a working system.

# o Plan for coming week (please describe as what, who, when)

• Quinn: research code and decide if this will work for our needs

• Nick: research code and decide if this will work for our needs

• Arifi: researching technology

• Andrew: research technology

# Summary of weekly advisor meeting (if applicable/optional)

No meeting. Waiting on parts to arrive.