

**Date: 10/20/2014**

<b>Group Number and Name</b>	<b>DEC14-08 / PUMA ROBOT</b>
<b>Client/Advisor</b>	<b>Dr. Greg R. Luecke</b>
<b>Attendees/Role</b>	<b>Alex Grieve / Leader Nhat Pham / Communication Matthew Bogenschultz / Webmaster Zeyu Zhang / Key-idea-keeper Seth Taylor / Power Circuits</b>

## **Past week accomplishments**

What was done, who did it, and when it was done

- A: Nhat, Matt, and Alex worked on the optoisolator circuit.
- B: Matt and Alex worked on the logic gate circuit.
- C: Nhat worked on PWM Eagle CAD PCB.
- D: Seth completed order submission for control components.

## **Plan for coming week**

What to do, who, and when should it be done

- A: Nhat will complete PWM, H-bridge, and hopefully mainboard.
- B: Seth will continue parts ordering and schematic drawings in AutoCAD Electric.
- C: Alex will complete Eagle CAD for indicator PCB.
- D: Matt and Zeyu will tune the optoisolator circuit for H-bridge and PWM configurations.

## Pending Issues

A: Finalizing the PWM, H-bridge, and optoisolator circuits remain crucial to getting PCBs manufactured.

## Individual hourly Contributions

<u>NAME</u>	<u>Hours this week</u>	<u>HOURS Cumulative</u>
Matt Bogenschultz	13	79
Nhat Pham	10	73
Alex Grieve	10	85
Zeyu Zhang	8	55
Seth Taylor	15	85

**Comments and extended discussions:**