EE 491 Weekly Report #13

Date: 12/08/2013

Group Project: Garmin - Energy Harvesting in Fitness Electronics

Website: http://seniord.ece.iastate.edu/may1417/index.html

Project Number: May14-17

Client: Adam Rasmussen

Advisor: Dr. Degang Chen

Group Members:

Tyler Chenhall – Project Leader & Foot-Pod Team Member Rebekah Dejmal – Communications & Webmaster & Foot-Pod Team Member Catherine Homan – Research & HR Monitor Team Member Allison Sapienza - Research & HR Monitor Team Member Omer Vejzovic – Research & Foot-Pod Team Member Jeramie Vens - Research & HR Monitor Team Member

Accomplishments in the Past Week

- Held a meeting with our advisor
- Held a group meeting to discuss end-of-semester plans
- Prepared presentation slides for the end-of-semester group presentation on Monday
- Finished the Design Document and Project Plan for the semester

Plan for the Upcoming Week

- Give the end of semester presentation on Monday, December 9th
- Maybe begin board assembly

Pending Issues

• none

Individual Contributions

- Tyler
 - Took meeting notes & created the weekly report
 - Followed up with PI Ceramic
 - Worked on presentation materials, the Design Document, and prepared for the presentation
- Rebekah
 - Managed communications with Adam and others
 - Worked on presentation materials, the Design Document, and prepared for the presentation
- Catherine
 - Worked on presentation materials, the Design Document, and prepared for the

presentation

- Allison
 - Worked on presentation materials, the Design Document, and prepared for the presentation
- Omer
 - Worked on presentation materials, the Design Document, and prepared for the presentation
 - Followed up with our contact at Mide
- Jeramie
 - Translated the Design Document into LaTeX
 - Worked on presentation materials, the Design Document, and prepared for the presentation

Individual Hourly Contributions

- Tyler 7.7 hours
- Rebekah 6 hours
- Catherine 4.5 hours
- Allison 7 hours
- Omer -4.5 hours
- Jeramie 15.5 hours