

Weekly ReportEE491

Date:3/14/2014

Group Number and Name	#10 - Team Cenergy
Client/Advisor	Honeywell, FM&T / Dr. Ajarapu
Attendees/Role	Jeremiah Janssen - Group Leader Tym Wood - Communications Specialist Tori Sorensen - Web Master Chen Cheng - Key Idea Holder Kailey McGuire - Key Idea Holder

Past week accomplishments

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

- ❖ This week we regrouped and went back to the drawing board after we found out last week that we had the wrong conceptual idea was wrong.
- ❖ As a group we talked to Mani and expressed our issue with a lack of information that Honeywell is giving to us, which led to our misunderstanding and bad conceptual idea. He said he has had issues with this in the past, and if we continue to have issues, or cannot get enough information, we need to push through with our original idea.
- ❖ Tori updated the group website
- ❖ Tym completed the weekly report, and emailed Bob Dearth to find out what parts of the inductors are shielded.
- ❖ Our group completed our design document
 - Tori-the formatting
 - Kailey-system level design
 - Jeremiah-detail descriptions
 - Chen-other documents
 - Tym- introduction and conclusion

Plan for coming week

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

- ❖ Next week is spring break, so we will resume our group meetings the following week.
- ❖ Each of us will continue to update our sections of the the design document and project plan.
- ❖ Tym will send an email to Bob Dearth asking which areas of the inductors are shielded.

Pending Issues

- ❖ We have completed our design document based off of what we have done thus far, but we will most likely be changing that to fit the new direction we plan to go in after spring break.
- ❖ Honeywell is still not giving us all the information that we really need to know so that we can proceed with our design.

Individual Contributions

- ❖ Group design document listed above
- ❖ Tym submitted the weekly report and emailed Bob Dearth to update on our progress and get more information on shielding.
- ❖ Jeremiah and Chen met with Dr. Ajarapu to express our concerns about the lack of information.
- ❖ Jeremiah coordinated with Dr. Ajarapu to change our meeting time this week.
- ❖ Kailey and Tori split up the the design document into pieces for each of us to work on.
- ❖ Tori updated the group website.

Individual hourly Contributions

<u>NAME</u>	<u>Hours this week</u>	<u>HOURS Cumulative</u>
Jeremiah	6	26
Kailey	6	26
Tym	6	28.5
Tori	6.5	29
Chen	5	23

Comments and extended discussions: