EE 491 WEEKLY REPORT 4

Date: 10/3/16

May1733

Remote Wafer Testing

IBM, Geiger

Antonio Montoya, Team Leader

Braden Rosengren: Hardware Lead

Chris Little: Key Concept Holder

Christian Hurst: Web Master

Ben Wiggins: Communications Lead

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

This week we developed a basic systems level diagram of our project. We did this using the knowledge that we currently have about the project because the legal situation with IBM has apparently continued to deteriorate and has shown no further progress. Geiger Suggested that the project could be pitched as an engineering challenge for a specific group of students who are given access to IBM equipment for project verification. He also gave us the idea of reframing the project for graduate student use if IBM legal decides to drop the project.

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

- Antonio Montoya: Pitched ideas for reframing the project in the eyes of legal to IBM contact
- Christian Hurst: Worked on systems level diagram
- Ben Wiggins: Worked on systems level diagram
- Chris Little: Decided best software to use for creating systems level design and found resources to educate the group on PCB design
- Braden Rosengren: Worked on Systems level diagram

• Pending issues (if applicable)

Legal Issues

o Individual contributions

NAME	Individual Contributions	Hours <u>this</u> week	HOURS cumulative
Antonio	Communicated with IBM	4	12
Christian	Worked on systems level diagram	4	4
Ben	Worked on systems level diagram	2	4
Chris	Researched Software	3	5
Braden	Worked on systems level diagram	2	6

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

Braden Rosengren: Buy a Pi

- Ben: Send model number of Pi. Research Buildroot
- Chris: Draw up a rough draft of Systems level Diagram from team meeting.

Christian: Buy a Pi, create git repo for project, create build scripts,

Antonio: Communicate with alan/mani/geiger and check for any updates on our situation