

EE 492 Weekly Report DEC 1515

Week 8 (12 October – 16 October 2015)

Advisors: Geiger & Chen

Client: Randy Geiger and Degang Chen

Members:

Xin Hu

Fatema Aftab

Yitao Liu

Colton Bachman

Chao Huang

Qian Chang

Project Title: Trusted Electronic Systems

Weekly Summary:

We have ordered an FPGA board from the CGS facility on campus and are going to start working on putting our project design on the FPGA and work on getting the testing results.

Meeting achievement:

14 September 2015 Group Meeting

Duration: 30 Min Members Present: 5, Chao had lab.

Team Goals:

To discuss every team member's roles:

Team leader: Fatema

Team Webmaster: Colton, Xin

Team Communication leaders: Fatema, Yitao

Key concept Holders: All team members

Chao and Qian are working on the detection system and trying to detect the Trojans already inserted in the vending machine. Colton and Fatema are working on putting the system on FPGA.

Pending issues and Plan for next week

- 1) Fix errors in Trojans and make them better
- 2) Testing the Trojans

Total contributions for the project

Fatema Aftab: 10 hr

Xin Hu: 10 hr

Yitao Liu: 10 hr

Colton Bachman: 10 hr

Chao Huang: 10 hr

Qian Chang: 10 hr