

WEEKLY REPORT

Date: 2/11/13

Group Name: DEC13-10

Client/Advisor: Dr. Zambreno

Attendees/Role: Matt Dresser, Jordan Jacobson, Riley Swindell, Allison Thongvanh, Blake Vermeer

✓ **Past week accomplishments**

- ❖ A: Decide on IR piece detection
- ❖ B: Decided on inductive power transfer to move pieces
- ❖ C: Decided to use Universal Chess Interface

✓ **Plan for coming week**

- ❖ A: Order parts for prototype
- ❖ B: Assemble base
- ❖ C: Familiarize selves with chess interface

✓ **Pending issues**

- ❖ A: Method of inductive power transfer
- ❖ B: Chess piece design
- ❖ C: Test different chip compatibility

✓ **Individual contributions**

- ❖ A: Matt – Inductive power research
- ❖ B: Jordan – AI research
- ❖ C: Riley – UCI research
- ❖ D: Allison – Part research and ordering, inductive pwr research
- ❖ E: Blake – Inductive power research

✓ **Individual hourly contribution**

- ❖ A: Matt – 3
- ❖ B: Jordan - 1
- ❖ C: Riley - 1
- ❖ D: Allison – 2
- ❖ E: Blake – 3