ILLINOIS INSTITUTE OF TECHNOLOGY

RESEARCH IN ARCHITECTURAL ROBOTICS

Prof. BRETT BALOGH

JUNE / 2016

THE TALKING CHAIR PROJECT

Antonio Jorge de Oliveira Neto

Schedule

Week 04

- Finalizing the design.
- Determining all the materials needed for the final project.

Week 05

- Visiting physical stores, looking for the different types of chairs and choosing the one that fits best.
- Start ordering any online components to receive them in time.

Week 06

- Solving any final design problems.
- Learning any new techniques and codes.
- Starting to put the project in practice.

Week 07

- Finalizing the project.
- Starting the final report.

Week 08

- Preparing the final presentation and report.

Possible needed materials

1. Chair
2. Motion Sensor
3. Little Speaker
4. Photon
5. Wood Box (to hide the sensors and the little speaker under the chair) [Consider designing with the laser cutter].