

Date: 2/24/14

Student Name: Caleb Markley

E-Mail cablay@ufl.edu

TAs: Andy Gray Josh Weaver Nick Cox

Instructors: Dr. A. Antonio Arroyo Dr. Eric M. Schwartz

**University of Florida
Department of Electrical and Computer Engineering EEL 4665/5666
Intelligent Machines Design Laboratory**

Weekly Report 7 due February 25, 2014

This week I finished the electrical connections for my robot. It required a good deal of wiring to incorporate the 12 solenoids. This week I plan rearrange the connections to get the keys to correspond to the correct note, write the software for my test, and attach the platform to the xylophone.