

Team Name: sdmay24-Qubit

Team Members: Robert Laskey, Calvin Mitchell, Ezra Manus, Andrew Wilken

Report Period: Oct 23-Nov 5

Summary of Progress in this Period

We had further discussion with our client and his colleagues, and we were able to establish tangible goals for the rest of the semester. Our project goal pivoted once again to the subject of making a macroscopic representation of the quantum mechanical principles we are trying to prove. If we are able to successfully produce a physical model of these concepts, there is a chance we will be involved with a patent for this technology. Our goal for the end of semester presentation is to summarize our findings in numerous research papers that allow these concepts to be realized.

Pending Issues

Currently we are working on completing our final presentation demo for our clients. We are also waiting on finding out if we are getting any funding for some of the components we will be using.

Plans for Upcoming Reporting Period

Our plans for the next week will be to finish our design presentation and present to both our clients and then the review board.
