

# ***Team C1: Goniometer Meeting Minutes***

February 13, 2018

## **I. Call to order**

Dr. Trevas called to order the regular meeting of the Team C1 at 5:50 on February 13, 2018 at The Dub.

## **II. Roll call**

Alma conducted a roll call. The following persons were present: Grant Borchert, Chris Kornowski, Jeremy Wang, Alma Palacios, Jackson Reynolds

## **III. Approval of minutes from last meeting**

Alma read the minutes from the last meeting. The minutes were approved as read.

## **IV. Open issues**

- a) Aesthetics of the jacks. Reducing the weight of the jacks. Connecting the lead screws to just have one that connects both. Investigate a worm gear.
- b) Foot platform runs smooth on the rails.
- c) Goniometer order will be placed and hopefully give HALO more information about our project
- d) Precut straps are done need to figure out how to attach properly.

## **V. Action Item**

- a) Grant: Start putting pieces together.
- b) Chris: Help Grant build. Get rotary joints. Figure out the strap design and how to attach it.
- c) Jackson: Help Grant build. Send FMC pictures and try to set up a meeting time. Worm gear design.
- d) Jeremy: Help Grant build. Worm gear design.
- e) Alma: Help Grant build. Place order for goniometer. Finish the design for the straps. Aid in worm gear design.

## **VI. Adjournment**

Dr. Trevas adjourned the meeting at time.

Minutes submitted by: Alma Palacios

Minutes approved by: Chris Kornowski