## **MEETING MINUTES**

## Topic: Assignments and manufacturing

Date: <u>3/2/2017</u> Time: <u>5:30pm-7:45m</u>

Minutes recorded by <u>Uday Kadhum</u>

Meeting called by <u>Jessica Collins</u>

Attendees:	🛛 Jessica Collins	🛛 Bader Alfadhli,
	🛛 Sara Hamadah	🛛 Jason Troxler
	🛛 Micael Ljungberg	🛛 Uday Kadhum

## Table 1. Record of meeting.

5:30 pm- 6:15pm	Tasks and assignments	
	<ul> <li>Discussion of finding the best clamping mechanism for the CNC machine</li> <li>Discussion of finding the best options to design feet for the machine that are cost effective/</li> <li>Researching different options for the design of the dust shoes.</li> <li>Discussion the initiation of producing a poster for the project.</li> <li>Discussion of revising Uday's design for the router mount to fit the dimensions.</li> <li>Discussion of Sara's rule and potential addition to her title.</li> </ul>	EGR 218 room

6:15 pm – 7:00 pm	<ul> <li>Upcoming deadlines and reports submission</li> <li>Reviewing the Ugrad registration that was filled by Jessica Collins</li> <li>Reviewing sections written in the mid-Point report and editing these sections that included editing the abstract and the presentation sections as well as the reminder of the report to meet the expected requirements.</li> <li>Discussion of the Mid Point presentation and dividing slides between team members that include the project description, manufacturing, schedule, and budget.</li> <li>Discussion of Micael efforts to raise more money for the project, and contacting sponsors.</li> <li>Discussion of the spindle diameter and researching options for the software.</li> </ul>	EGR 218 room
7:00 pm–7:45 pm	<ul> <li>Parts machining and manufacturing plans</li> <li>Jason will continue machining more parts and working on installing the already finished parts</li> <li>Discussion of beginning with testing procedures.</li> <li>Installing the z-axis parts and the assembly of the gantry panel.</li> <li>Discussion of budget increase.</li> <li>Getting necessary signatures to proceed with budget expansion.</li> </ul>	EGR 218 room

## Table 2. Tasks Assigned.

Task	Person Assigned	Due Date	Date Complete
Draft registration update	Team	3/3/2017	
Finishing mid-Point report and submission of updates	Micael	3/3/2017	
Parts machining and assembly of Z axis and gantry panel	Jason Jason, Bader& Micael	3/4/2017	
Spindle Mount design	Uday	3/9/2017	
Mounting feet design and uploading data to the website	Bader	3/3/2017	
Dust shoe design	Sara	3/9/2017	
Edit the Mid-point	Jessica & Jason	3/3/2017	

Next formal meeting: 3/9/2017