Progress Report 6

Project Title: Medical Device Cart
Team Members: Joe Cabelka, Jennifer Wager, Emily Andrews, Tony Schuler
Client: Peg Rickard, Art Kealy Viasys
Advisor: Prof. Block
Date: 10/19/06-10/26/06

Problem Statement: Our goal is to develop an ergonomically correct medical device cart to house all components of an EEG machine that will facilitate rapid work flow and alleviate problems with current carts.

Restatement of Team Goals: Finish paper and notebooks

Individual Goals:
Joe Cabelka:
1. Presentation practice
2. Update notebook

Jenny Wager:
1. Work on paper
2. Update notebook

Emily Andrews:
1. Presentation practice
2. Update notebook

Tony Schuler:
1. Presentation practice

Summary of Accomplishments:
1. Gave presentation
2. Turned in paper

Summary of Team Goals:
1. Prepare for Presentation
2. Finish Paper

Project Schedule:
9/18/06 Meet with client
9/19/06 – 10/12/06 Research, brainstorm, and develop PDS
10/06/06 – 10/19/06 Prepare oral presentation and Preliminary Design Report
10/20/06 Mid-semester oral presentation and PDR due
10/15/06 – 10/22/06 Decide on final design
10/22/06 – 12/07/06 Work on design and build prototype
11/27/06 – 12/07/06 Prepare final oral presentation
12/08/06 Final oral presentation
11/30/06 – 12/12/06 Prepare final report, PDS, and design drawings
Difficulties:
None for this week

Activities:
Team:
1. Presentation prep (total: 6 hrs)
2. Paper prep (total: 3 hrs)

Joe Cabelka:
1. Presentation prep (1.5 hrs)
2. Update Notebook (1 hr)

Jenny Wager:
1. Paper (5 hrs)
2. Update Notebook (30 min.)
3. BSAC (30 min.)

Emily Andrews:
1. Work on paper (45 min.)
2. Update Notebook (45 min.)

Tony Schuler:
1. Website (1 hr)
2. Paper (45 min.)
3. Update notebook (30 min.)

Total Team Hours (x 5 people) for Week: 9.00 hours
Total Individual Hours for Week: 12.15 hours
Cumulative Team Hours to Date: 87.35 hours