Progress Report 7

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: 10/26/06-11/2/06

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: Analyze survey data, look into prices for parts

Individual Goals:

Joe Cabelka:
1. Research Prices
2. Look into finalizing design

Jenny Wager:
1. Research Prices

Emily Andrews:
1. Research Prices

Tony Schuler:
1. Look into finalizing design

Summary of Accomplishments:
1. Gathered rest of survey data

Summary of Team Goals:
1. Finalize Design
2. Order Parts

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
12/15/06 Final meeting with advisor
**Difficulties:**
None for this week

**Activities:**

**Team:**

Joe Cabelka:
1. Research parts for design (30 min)
2. Update Notebook (15 min)

Jenny Wager:
1. Research prices (30 min)

Emily Andrews:
1. Compile survey (1 hr)

Tony Schuler:
1. Website (30 min)
2. Brainstorm (30 min.)

**Total Team Hours (x 5 people) for Week:** 0.00 hours
**Total Individual Hours for Week:** 3.25 hours
**Cumulative Team Hours to Date:** 90.60 hours