Title: Device for acute rehabilitation of the paretic hand after stroke (Project #20)

Team: Medical College of Wisconsin: Dr. Michelle Johnson (client)
      Sasha Cai Lesher-Pérez (Leader)
      Mike Socie (Leader)
      Carly Brown (Communicator)
      Karissa Thoma (BSAC)
      Justin Lundell (BWIG)

Date: September 8 – September 14, 2006

Project Design Statement:
We will design a portable device that will facilitate hand rehabilitation in the acute phase (first three months) after stroke; the device will consist of a simple attachment to the impaired arm, comfort for the user and accommodations for almost complete universal use.

Restatement of Team Goals:
None available

Individual Goals:
- **Sasha Cai**: Individual Research, Prepare Team Timelines, Prepare Questions for Client, Organize Initial Goals
- **Mike**: Individual Research, Prepare Questions for Client, Familiarize Self with Solidworks
- **Carly**: Individual Research, Prepare Questions for Client, Contact Client, Contact Advisor, Gather Team Information and Schedules, Schedule Meeting with Advisor
- **Karissa**: Individual Research, Prepare Questions for Client, Familiarize Self with Solidworks
- **Justin**: Individual Research, Prepare Questions for Client, Familiarize Self with Solidworks

Summary of Accomplishments:
1) Choose Group Project
2) Assign Team Roles
3) Team Timeline Designed
4) Client Contacted
5) Meeting With Client Set

Team Goals:
- Gather Background Information
- Familiarize Selves with Strokes
- Begin In-Depth Individual Research
- Initial Brainstorming
- Meet with Advisor
• Familiarize Selves with Solidworks

Difficulties:
None

Activities:
09/08/2006 Team Meeting: Discussed Semester and Introductions; Designated roles
1 hour