

**EE/CpE 415/423 – 416/424
2001 Fall – 2002 Spring
WEEKLY STATUS REPORT**

Group No.: 27

Date: 10/21/02

Report No. : 4

Project Title: Remote Camera Control (RCC)

Group Leader: Dominik Hepp

Advisor: Bruce McNair

Sponsor/Client: LEKTRA/FLASHKON

Number of Hours Spent on Project by Group in Past Week: 42

Project on Schedule: YES

Weekly Status:

We met with our sponsor for a second time on Wednesday 10/16/02. In this meeting we decided on certain off the shelf products we will be using for our project, such as the Two Technologies 80-series handheld devices and the IMS MDrive17 stepper motors. We have meanwhile also ordered one of the MDrive17 stepper motors with a serial port link and installed the appropriate terminal software to address the hardware with so we can start working with the stepper motor devices to get hands on the film advancement and lens positioning procedures. We finalized our proposal and posted it on our first version of the Panda website at <http://panda.ece.stevens-tech.edu/sd/grp27/>. Currently our focus is mostly on the economical aspects of our projects; we will be giving a midterm presentation of the financial perspectives of the project on Thursday 10/24/02. This economical breakdown should help us define our parts list in detail, which I think is the next deliverable for this class.