

**EE/CpE 423-424
WEEKLY STATUS REPORT**

Group #	03	Week ending:	01/25/04	Report #	01
Project Title:	Bluetooth MP3				
Group Leader:	Domenic Menafra	Advisor:	Bruce McNair		
Sponsor/Client:					
Total number of person-hours spent on project by group during past week:				6 hrs/person	
Is project on schedule?		Yes	[x]	No	[]

Weekly status:
<p>During this past week, the group has contacted TI in order to acquire the chosen DSP/RISC combination chip which will be utilized in the final design. The group has also spoken to TI about the kind of recommended memory module to be used for the prototype. We found, based on our research, and on TI's recommendations, that the Toshiba TC55V16256FT unit, which is an asynchronous static RAM module, would be best. The Toshiba RAM unit does have several initialization procedures which will have to be implemented for proper interface with the chosen microcontroller.</p> <p>In addition to this, one member of our group had an initial meeting with our advisor to discuss the tone set for this semester as well as the issues which had been leftover without being fully addressed during the last term.</p> <p>Furthermore, over the winter break holiday, much work was done to our group website, which is fully functional and has been for about a month now. More recently, the group members' info section of the website has been updated.</p> <p>Finally, we reviewed the Blue Topaz Bluetooth unit in further detail and will be discussing this unit as the ultimate solution to the Bluetooth end of our project.</p>

Weekly report is due to Senior Design Coordinator by Noon Monday