

## Design Project 2



This design project was different from project 1 in that we were given a goal by a company which had clear standards we had to fulfill. That company was Lockheed Martin. We were given the choice of USB bracket, heat sink, or UAV suspension system, and my group settled for a USB bracket. The objectives we had to fulfill were that it had to withstand the takeoff and landing stress, it wouldn't overheat, and that it could stack 3 times high and have space for 7 USB brackets.