

James Hurley

COEN 120

10/5/01

My proposal is for a massage chair for the back and feet. It would be operated using the standard armchair control panel, and I'd like to incorporate a good amount of features including:

- Automatic reclining
- Whole body, upper body, or lower body presets
- 3 massage methods: rolling, tapping, and kneading
- 6 (or so) different degrees of speed
- Heat control (on/off)
- Automatic timer to shut off after set amount of time
- Seat cushion vibration
- Footrest massage – which requires speed and method adjustments
- Options to save settings, clear settings, start, stop, pause, resume, turn on, turn off

I hope this proposal is both realistic and worthy of a decent complexity grade. If you have any suggestions or questions please let me know, thanks.

When you get done, I want one of these chairs!

**APPROVED**

**AS IS**