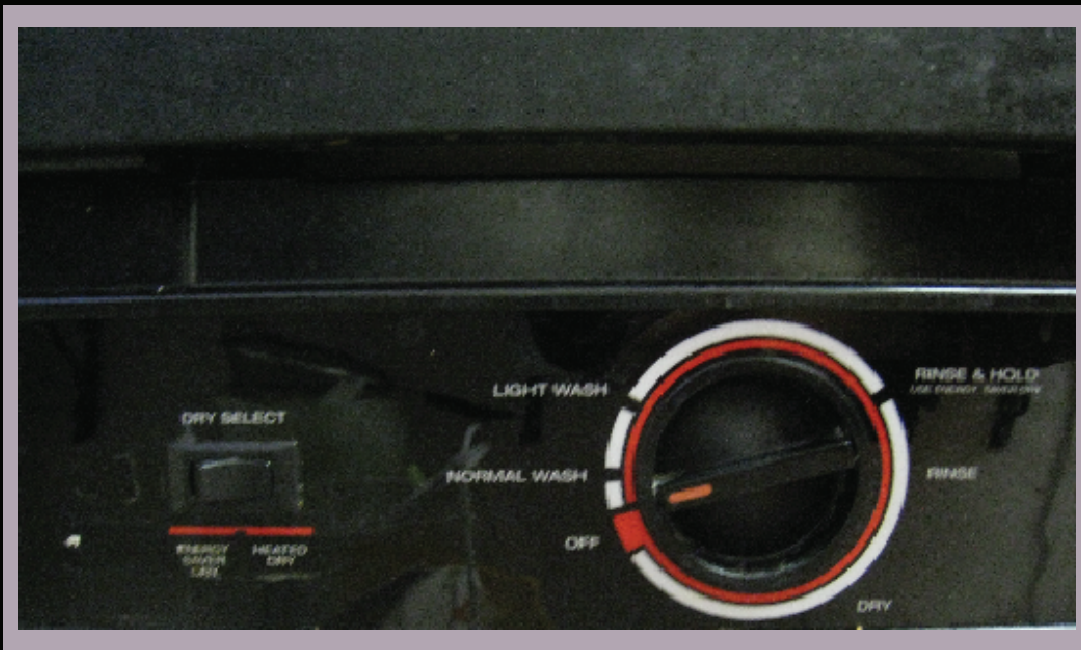


A Dial With Light Indicator

Dishwasher Interface Redesign

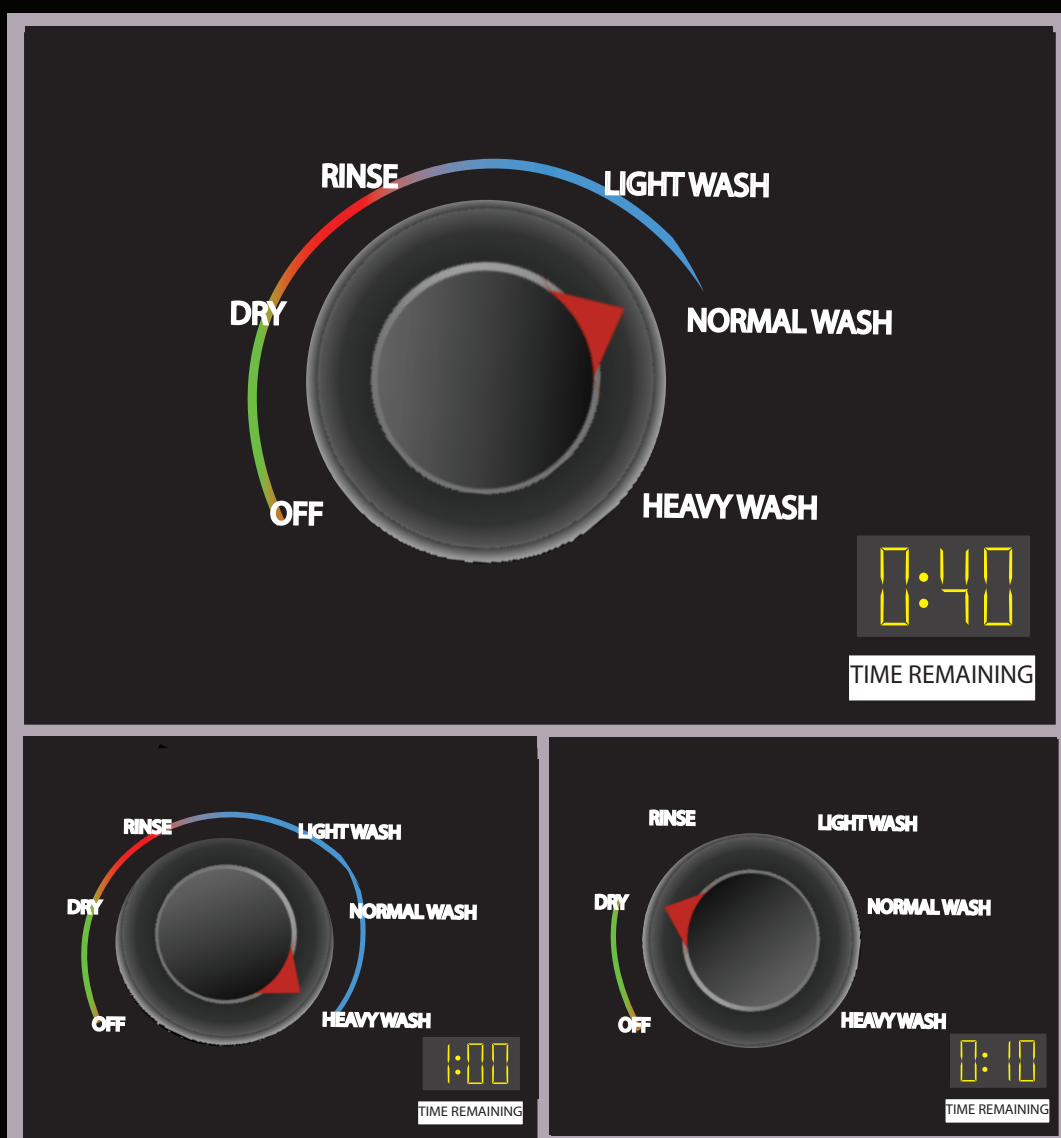
Alicia Tseng

Problems



1. No feedback about remaining time.
2. The self countdown movement of the dial is unrelated with the actual status of the dishwasher. (i.e. when users set the dial to one of the function mode, it will automatically moves counterclockwise back to off.)
3. No indication of whether you reach each function. (i.e. there is no sound or feeling when you set the dial to each status.)

Solutions



1. Timer is added. Besides, Light indicator shows increments of time decreasing.
2. Light indicator goes on as you turn dial.
3. Dial points to each status as it moves through cycle. And besides, when the light indicator is off, it means process is done.