

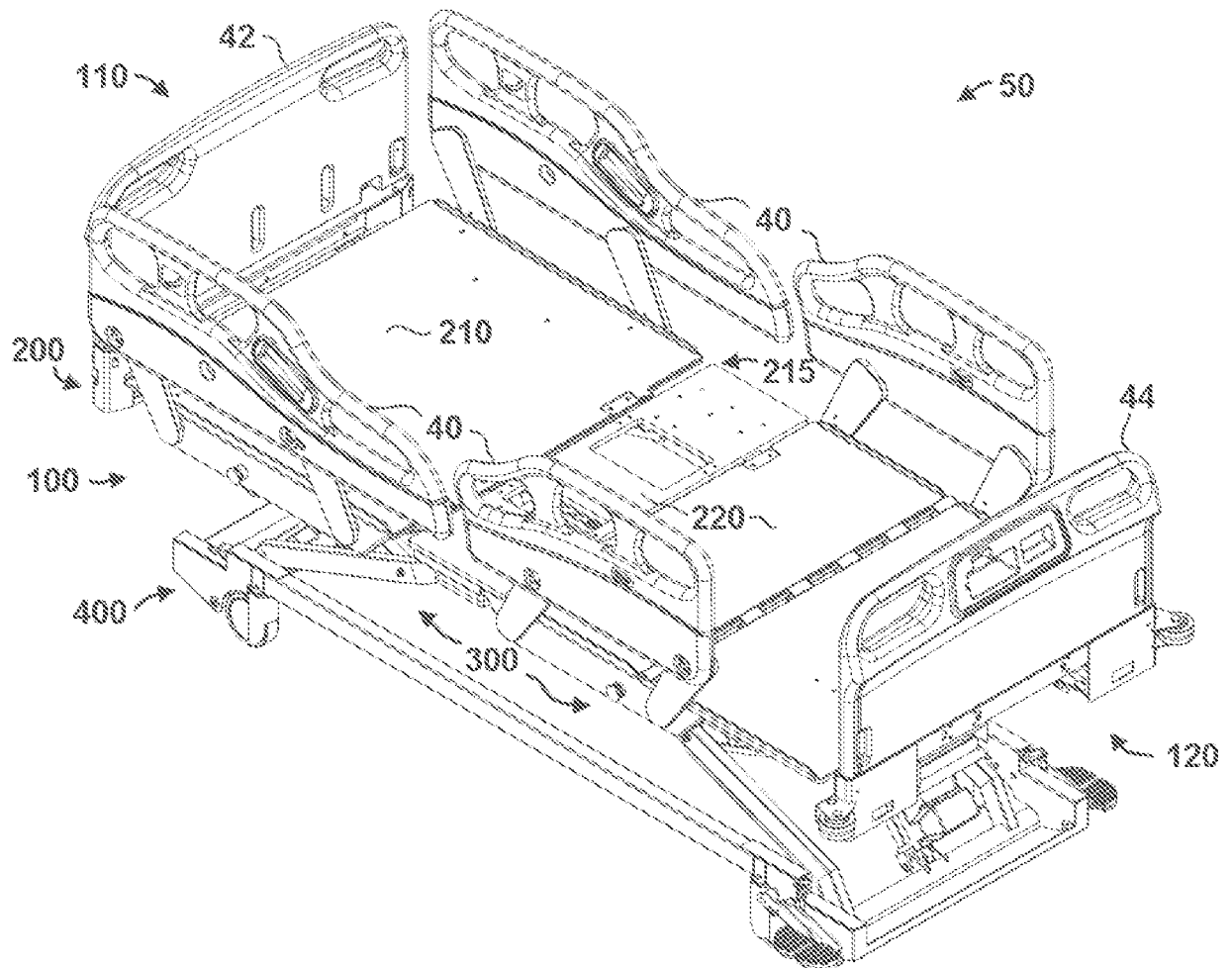


FIG. 1

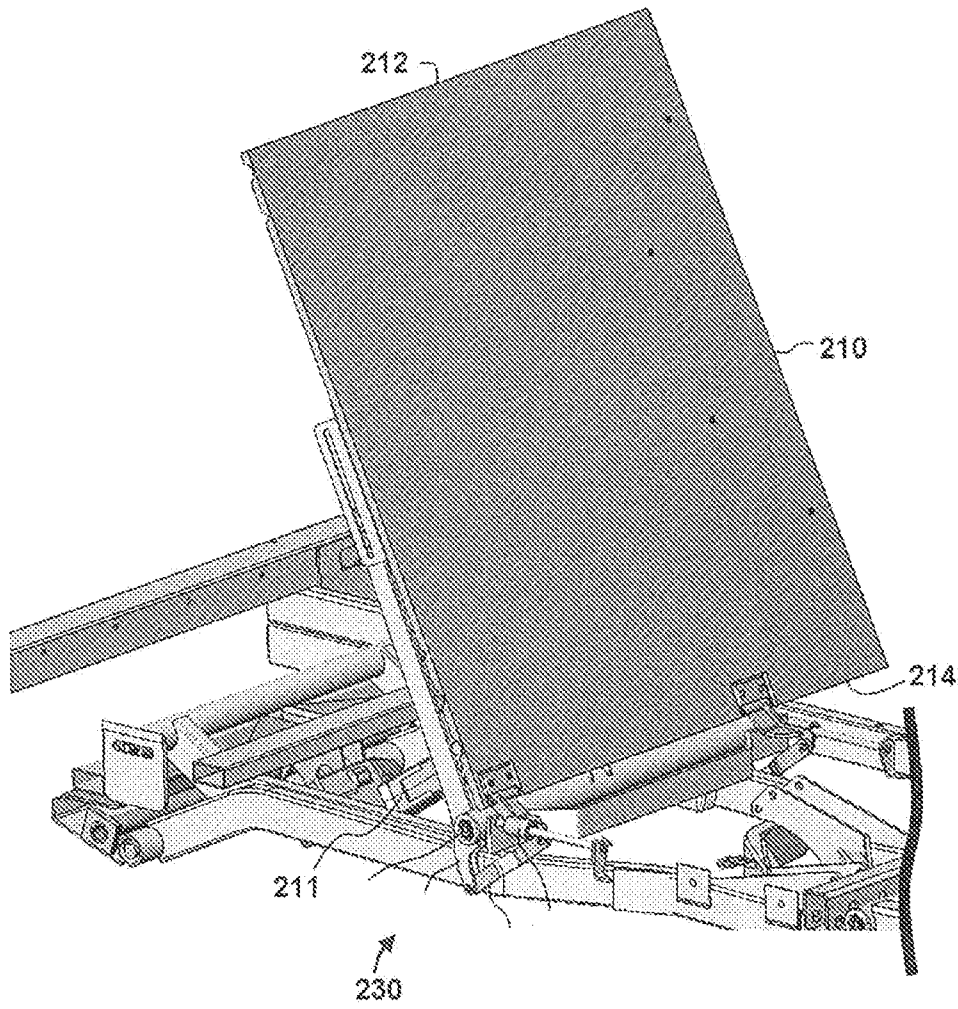


FIG. 2

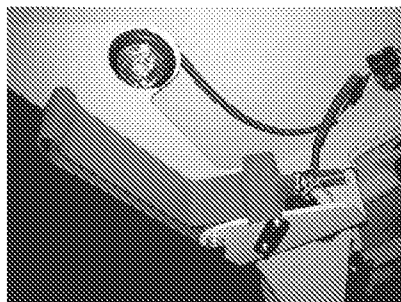


FIG. 3

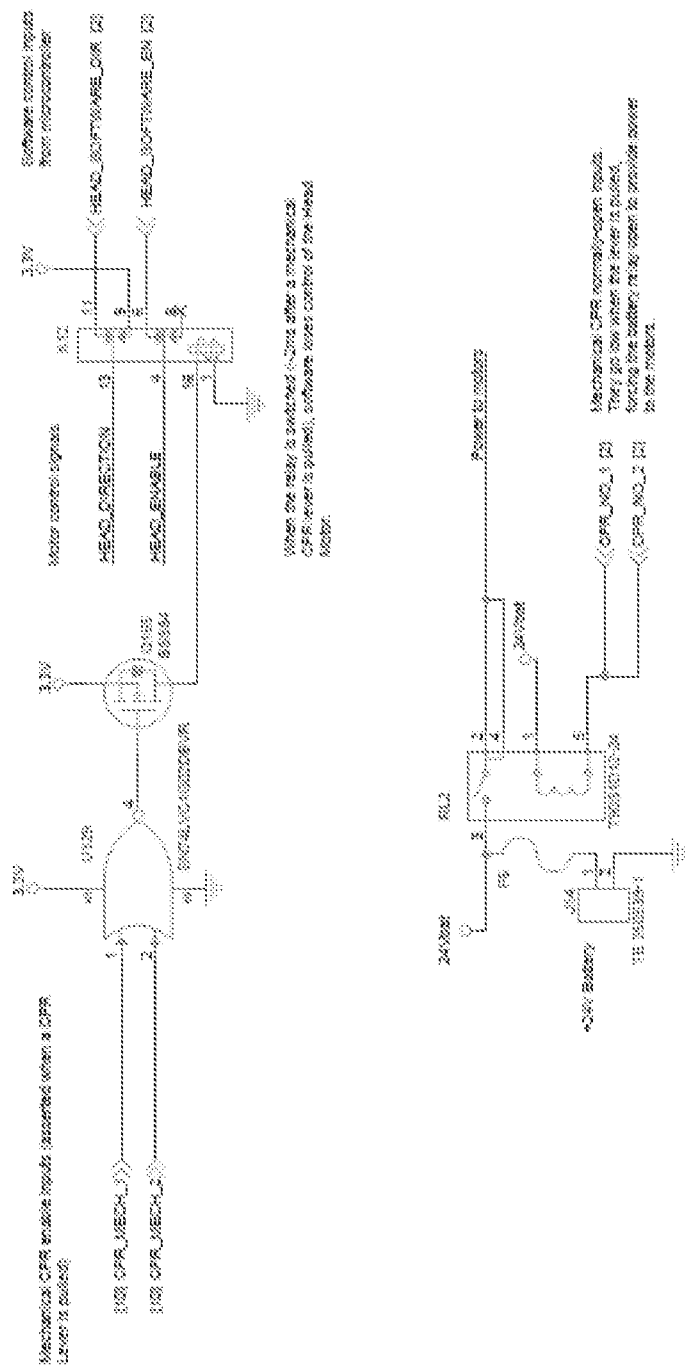


FIG. 4

Combined, these two pieces of circuitry on the Main Controller board disconnect the microcontroller from the Head Motor while also insuring the Motor gets power. The result is, as long as the battery isn't damaged, the Head will lower when the March CFF Lever is pulled.