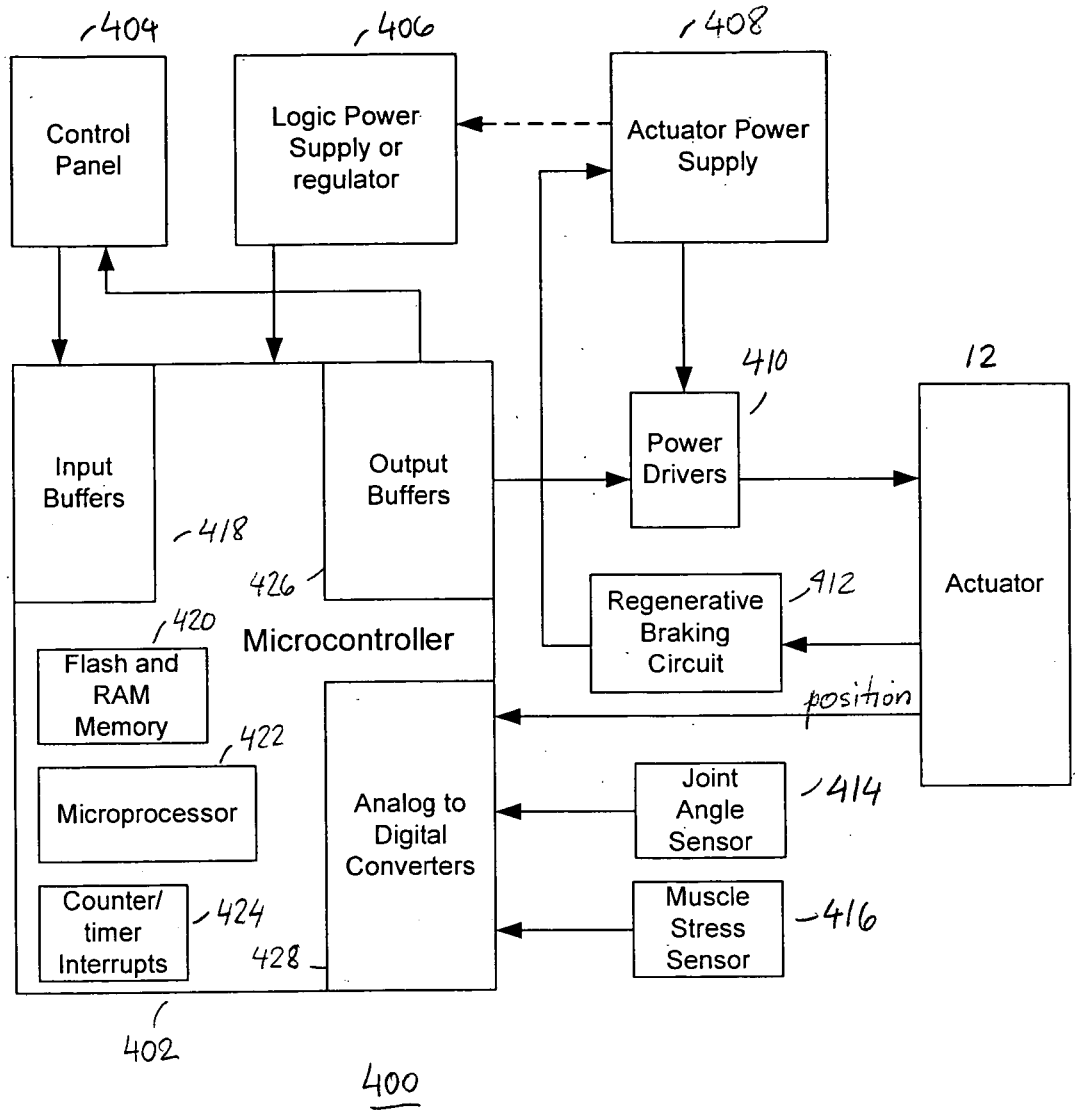
404
406
408
Control Panel
Logic Power Supply or regulator
Actuator Power Supply
410
12
Input Buffers
Output Buffers
Power Drivers
418
426
Regenerative Braking Circuit
412
Actuator
420
Microcontroller
Flash and RAM Memory
position
422
Microprocessor
Analog to Digital Converters
Joint Angle Sensor
414
Counter/ timer Interrupts
424
428
Muscle Stress Sensor
416
402
400

Figure 4