**To Define**

1. Dimensions/Design/Weight/Aesthetic
2. Motor (Voltage, current per phase(stepper), Detent Torque, Holding Torque, Back EMF amplitude, Linear Accuracy(stepper), Steps per revolution(stepper), Linear Accuracy (Stepper)
3. Stepper
4. DC/BLDC
5. Attachments
6. Encoder (Resolution, weight)
7. Gearhead (reduction ratio, length, weight)
8. Driver (dimension, weight, Current, voltage, Micro-steps)
9. Lead Screw with dimensions (Shaft diameter, Pitch)
10. Controller
11. Yet to choose (operating voltage, power consumption, emf tolerance, PWM control, Connectivity interface, display interface, dimension)
12. Connectivity
13. WIFI
14. Bluetooth or Something else
15. Display/HMI
16. LCD
17. Touch Screen
18. Tactile Buttons / Touch Buttons / Touch Display Input
19. Application
20. Patients
21. Doctor
22. Caretaker
23. Pumping Mechanism
24. Existing Design
25. Linear Actuation
26. Own design
27. Reservoir
28. Existing reservoir from pumps
29. Own design
30. Modifying existing Syringes
31. Infusion Set
32. Existing infusion set from pumps
33. Own design
34. Modifying existing syringes