

T01

Synthesizer Glove

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Motive



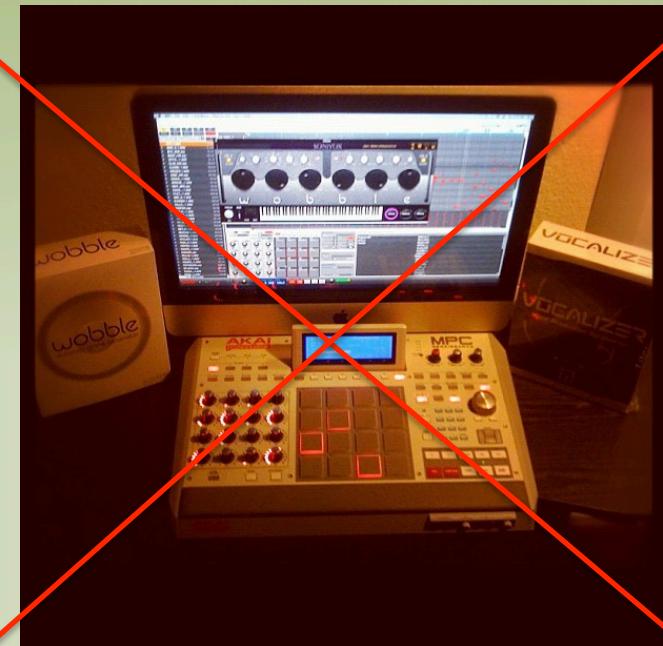
Goal



Alternatives



Approach



Requirements

System will help patient after injury in getting balanced system. We do a pre-operative planning to get system must be wearable on user's upper or lower limb and it should have fast recovery based on high frequencies. It should be able to forearm sensors.

Design Level 0

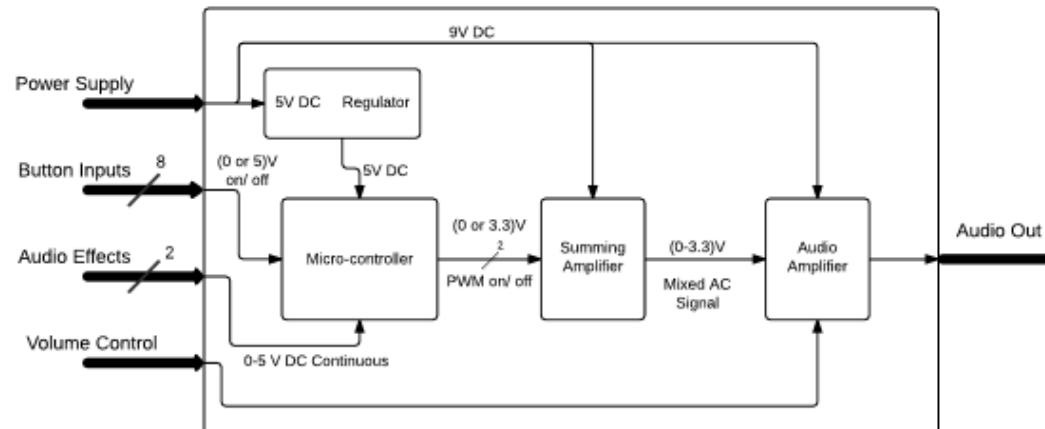
Entire System: Level 0 Design Diagram



Level 0 Synthesizer Glove Design

Design Level 1

Entire System: Level 1 Design Diagram



Level 1 Synthesizer Glove Design

Design Level 1

