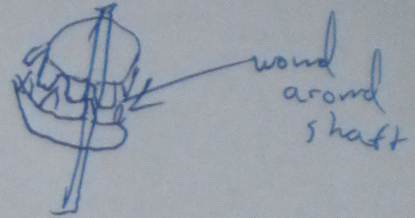
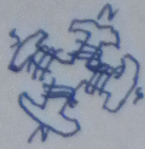
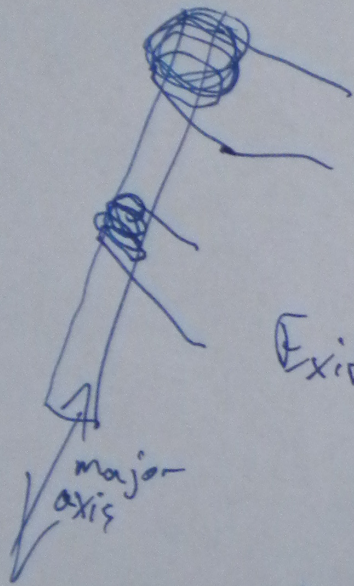


separately Excited Brushless Induction Motor

- Rotor is Bipolarly wound or - Claw Pole Wound



- shaft has induction across its major axis

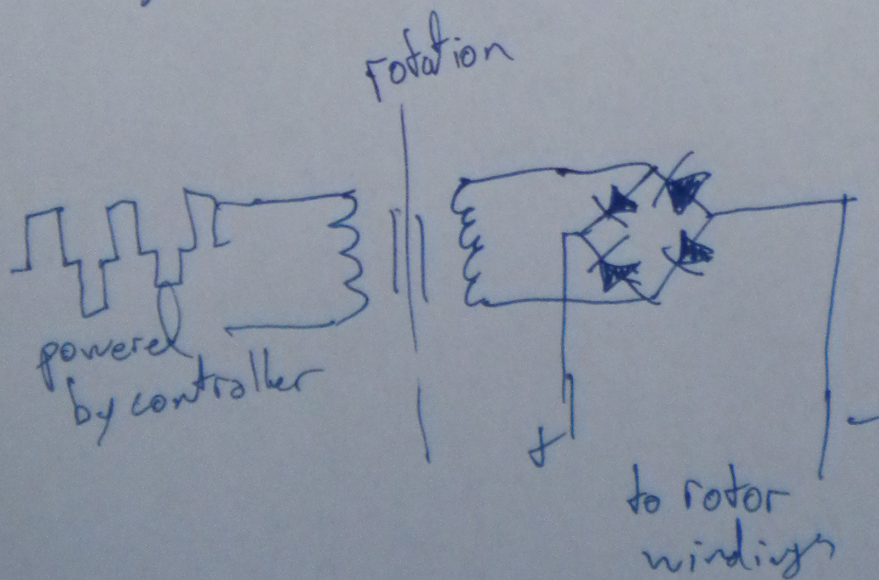


Exciting Coil (Primary Winding)

- Stationary
- Powered by controller

Excited Coil (Secondary Winding)

- Rotates with shaft
- powers rotor



(also may include filter... capacitor or inductor)