

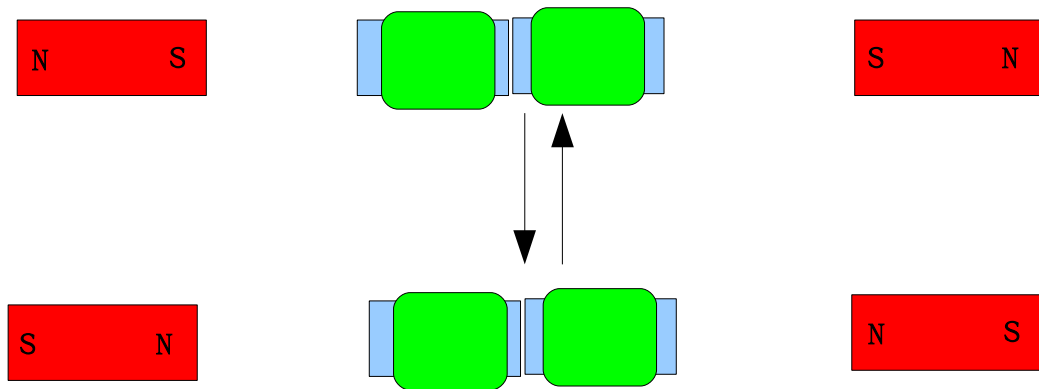
# Ideas of Today

11/20/10

By Euler's Team

1. In existing Generator, each generating coils are kept from interacting with each other. What happen if we deliberately let that happen?

Consider two generating coils are in located in a single Magnetic flux line, and they are allowed to interact with each other. Below illustrate how two coils are alternating between two states. What if we have three coils or more?

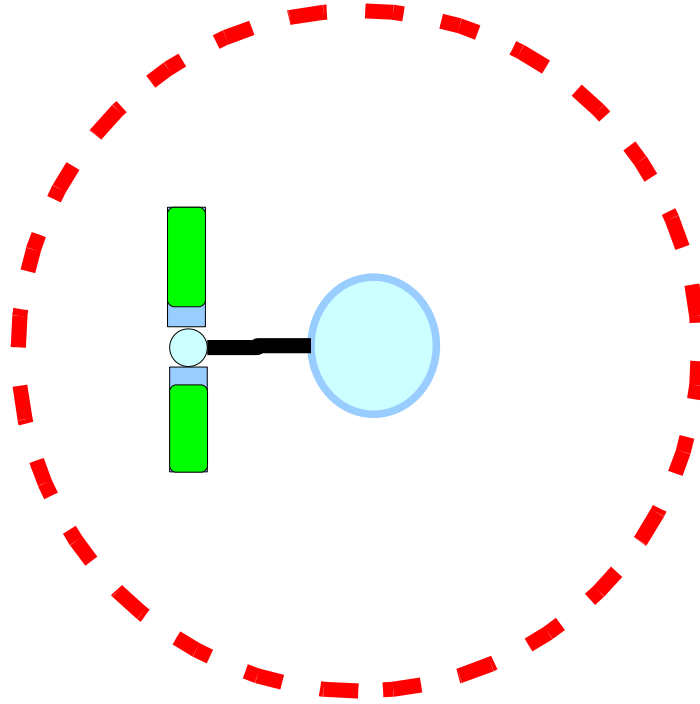


2. Another method to neutralize drag force: First the drag force produce a clockwise torque, then the drag force produce an anti-clockwise torque. Two torques are acting in the same system to neutralize the effect of each other.

Process:

1. Central Rotor led the attached secondary rotors and generating coils to rotation.
2. When one generating coil is swapping across the Magnetic pole in the Stator (outermost), it produce a force which resist the movement of the whole attachment include the Secondary rotor. Because of the Secondary Rotor, this force has turn into a torque acting in opposite direction of the Primary Rotor.
3. The rotation of Secondary rotor has cause the paired generating coil to

swap across Magnetic pole of the same/other Magnet. As a result, a resisting force to oppose the original motion of the Secondary Rotor is created. Thus the torque of 2 is cancel by the effect 3. Process is alternating between 2 and 3.



In the above diagram:

Red denote Magnets, all the Magnet has poles facing inward.

Deep Blue denote metallic core.

Light Green denote generating coil.

Light Blue-Green denote non-conducting material.