# Idea for a Perpetual Turning Wheel

## By Richard Walker

1.) Use a 'threaded non-magnetic' shaft for the magnet wheel to turn on.
2.) Use a 'threaded in the middle' magnet to turn on the shaft 'like a screw'.
3.) Use 'pop up and down' magnets to push and pull the threaded magnet along the shaft.

The pop up and down magnets would push from behind and pull from the front of the threaded magnet on the shaft so the threaded magnet would push away from one and be pulled toward the next pop up magnet.

The momentum of the turning magnet on the shaft would help to keep it moving forward.

The pop up and down magnets would be controlled by an electric eye so that when the approaching spinning magnet is pulled close enough to it the magnet in front of the spinning magnet would be pulled down like a solenoid, and another magnet would pop up behind the spinning magnet and push it forward.

The threaded shaft can be made circular so the spinning magnet just keeps moving forward and never stops as long as the pop up and down magnets keep going up and down in front of and behind it.

Also a wire coil can be put above the spinning magnet and magnets can be put on the outside fins of the spinning magnet so an electric charge is generated in the wire coil to recharge the battery that runs the pop up magnet solenoids and the electric eyes.

(Rudimentary Initial Sketch Below)

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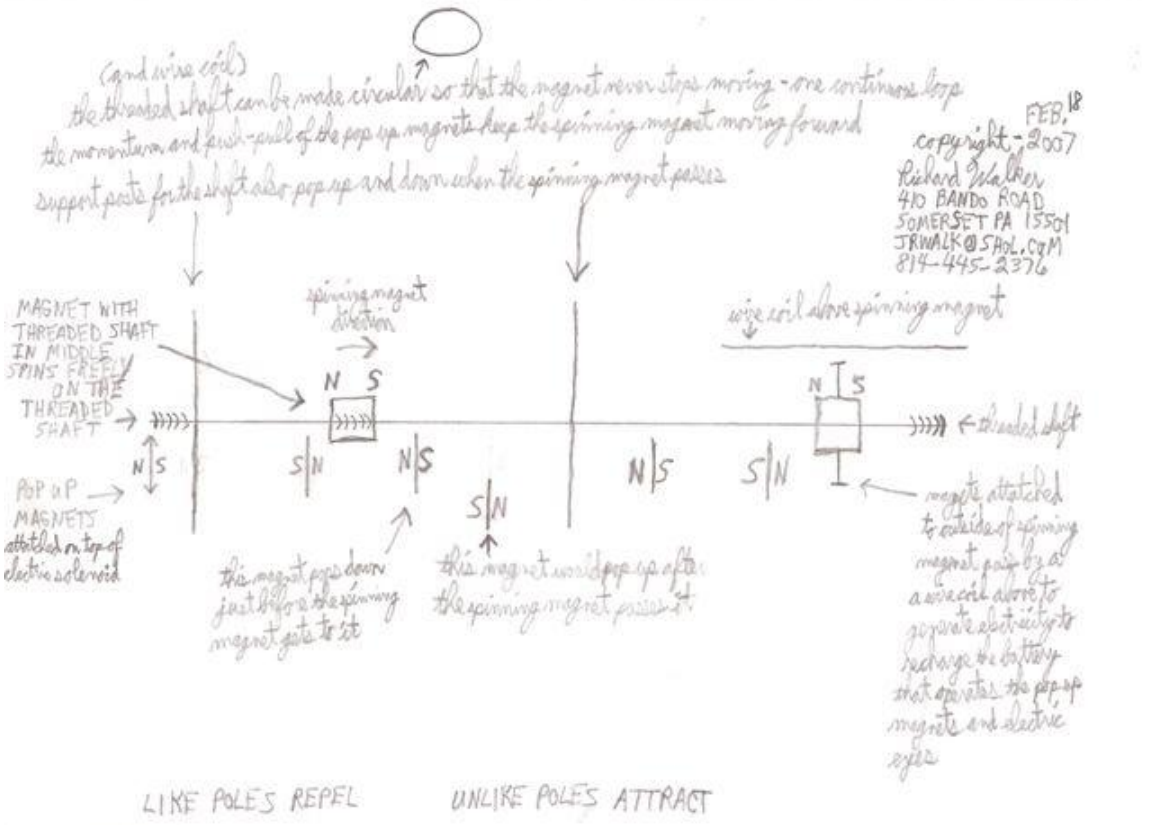
(and wire coil)
the threaded shaft can be made circular so that the magnet never stops moving - one continuous loop
the momentum and push-pull of the pop up magnets keep the spinning magnet moving forward
support posts for the shaft also pop up and down when the spinning magnet passes
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MAGNET WITH THREADED SHAFT IN MIDDLE SPINS FREELY ON THE THREADED SHAFT
spinning magnet direction
N S
wire coil above spinning magnet
N S
threaded shaft
N S
POP UP MAGNETS attached on top of electric solenoid
S N
N S
S N
N S
S N
this magnet pops down just before the spinning magnet gets to it
this magnet would pop up after the spinning magnet passes it
magnets attached to outside of spinning magnet, pairs by a wire coil above to generate electricity to recharge the battery that operates the pop up magnets and electric eyes
LIKE POLES REPEL
UNLIKE POLES ATTRACT