Star-Gate for Hyper-Space Travel

This type of travel may be possible if two space points can be connected by a vortex channel in aether. The channel allows continuity of matter, energy, life etc by establishing a connection between two distant points. The vortex channel can be created by a rotating and metallic ring held at high-voltage (blue ring in Fig. 1). The ring can be accelerated by pulsed electromagnets mounted on an outer ring as shown in Fig. 1. Metallic ring also has permanent magnets mounted for enabling acceleration. Some solenoids can be used for braking as well.

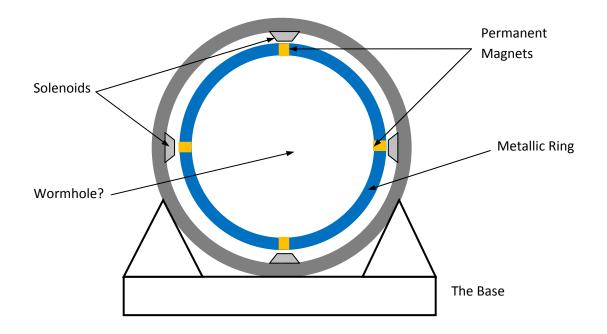


Fig. 1.