## **Antimatter Rocket for Future Space Exploration**

**Gravitational Soliton Assisted Faster Than Light Speed Propulsion** 



Maryland, Salisbury, Mar 19, 2021 (<u>Issuewire.com</u>) - Rocket propulsion engines use a wide array of physics and science fiction in an attempt to achieve subluminal and superluminal space travel. Many use gas and ions created by propellants stored onboard the spacecraft for them to function. None of them have achieved near-space light propulsion and certainly, none of them use Matter Antimatter for propulsion.

Matter and antimatter particles are always produced as a pair and, if they come in contact, annihilate one another, leaving behind pure energy. The use of gravitational soliton interaction of matter or antimatter has not been conclusively observed by physicists but needs to be tested.

For example, running on an airport moving walkway is analogous to a spacecraft traveling at 170 k mi/sec interacting with gravitational soliton waves traveling at say 170 k mi/sec will increase the spacecraft velocity to 340 k mi/sec thereby passing the 186 k mi/sec speed of light boundary.

A LINAC (linear particle accelerator) can produce onboard self-contained antimatter powered by a solid-

state pebble-bed nuclear reactor, like the one proposed, and could be used to test the principles behind a hyperdrive, a possible future form of antimatter rocket spacecraft propulsion that could drive a spacecraft at or beyond the speed of light.

Space travel that would take months and years could be reduced to minutes and hours to reach the farthest planets in our solar system.

https://drive.google.com/file/d/1 dF99uZrKwlWmNmxAmNiXX-kVZdghdF /view

The company is now looking for an exclusive contract with any space agency in the world to help build the prototype vehicle.

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