

Abstract Submitted  
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**It may be possible to use Microscopic Black Holes as a Propulsion Beam** RICHARD KRISKE, UM — Several years ago during the commissioning of the LHC, the question as to whether a miniature Black Hole would be formed, and what to do with it if it was, came up as a legitimate topic of discussion. It was calculated at that time that although it was possible, the possibility was extremely small, and it would evaporate quickly, and would be safely ejected into space, as its mass would be so great as to simply continue along its inertial path, out the end of the circular LHC accelerator. New improvements to the LHC are the increase in energy to about 15 TEV. Linear accelerators, such as the ILC, claim to be able to produce much higher TEV, as they collide electrons and positrons, as opposed to Protons, as does the LHC. This author has heard incredible numbers, such as 250 TEV, with a beam current of 1 Amp. With this incredible increase in Energy and Current, one could turn the Black Hole investigation around, and try to determine how one could produce a steady stream of Microscopic Black Holes. A Black Hole machine. When the Black Holes evaporate do they expand, space in space time. Would the old theory of expanding space behind a craft warp space, and enable the craft to exceed the speed of light. The warp theory was proposed before Star Trek, is it now feasible to prove?

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