

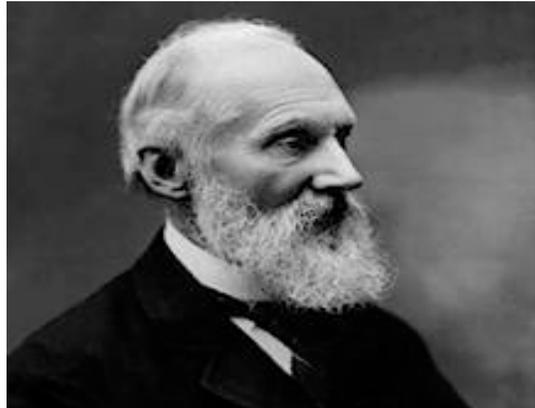
# Origins of the 177<sup>th</sup> Temporal Recon Unit Patch

*An excerpt from the upcoming update to Conviction of a Time Traveler*

In my writings and opinions over the years (especially in the years after *COATT* was published when I learned I didn't know half of what I thought I did), I typically have avoided commenting on the scientific plausibility of Titor's technology. Why? A variety of reasons, actually.

First of all, there's simply no telling what new scientific discoveries or developments are yet to occur which would allow TimeTravel\_0's tech to work. Do we really think that there is nothing more to learn? In the years since Titor's posts in 2000/2001, many have made the claim that Titor's claims simply must be false because "the science doesn't work." This argument, in and of itself might hold water if we had perfect knowledge of the inner workings of the multiverse. But do we?

A variation on this theme is the idea that currently existing theories and/or conventional wisdom of the inner workings of the universe are *correct* and I can point to a specific example of this.



**"Heavier than air flying machines are impossible"**  
Lord Kelvin

I remember at one point that the Chief Debunker, Darby, in an online discussion claimed that Titor's machine couldn't work because the science he described had already been proven to be untrue. Specifically, Darby was referring to Titor's claim that the singularities at the heart of his machine were "smaller than an electron." Darby latched onto this by noting that it was obvious that Titor's scientific knowledge was no better than a grade schooler who learned that an atom was made up of a nucleus with electrons orbiting around it.

Darby continued that it was now widely known (as of 2000) that electrons do not exist in orbits around an electron, but rather exist probabilistically (winking in and out of existence) and not in discrete locations/orbits around the atomic nucleus. Because TimeTravel\_0 described the singularities as "smaller than an electron," it was Darby's contention that he must be referring to the grade school understanding of tiny electrons orbiting a nucleus. *Ipsa facto*, Titor must be a hoaxer. Paraphrasing my favorite debunker: "Surely a time traveler would know with all his advanced knowledge and technology that electrons don't exist as matter orbiting a nucleus!"

*Surely...*

Ignoring for a moment Darby's paraphrased use of the word "would" (implying he knows what a time traveler knows or doesn't know), one thing that Darby ignores or omits here is that (consistent with the TTPs that I have learned over the years) a time traveler won't necessarily speak outside of the knowledge or understanding of his target audience. Were Titor to do this, then he actually *loses* credibility with his audience because the *actual truth* he may be providing could be so far outside the audience's realm of possibility, that the audience would/could/might simply dismiss his fantastical ravings out of hand (e.g. infinite universes). *(Note: In my own research and the unexpected paths that research has taken, I find it difficult in the extreme to discuss any of my findings with anyone steeped in the John Titor narrative for exactly this reason; my findings are so outside of what is anticipated or what one could reasonably be expected to accept. Because of this, I feel Titor's pain here.)*

Instead, a time traveler will more than likely provide his narrative *within* the understanding of his audience and work within those constraints in order to keep the audience engaged (for whatever reason his mission may dictate). Similarly, he may simply 'shorthand' his descriptions to keep the flow of the conversation moving forward. If he were to go into all the dirty details of probabilities and electrons winking in and out of existence, he runs the risk of getting bogged down in minutiae and could lose the focus of his conversation and thus render his original and underlying mission a failure.

Put yourself in a 'time traveler's' shoes: what would *you* do if your mission was to interact with a public who will be most assuredly skeptical of your claims and ignorant of the universe around them to such a staggering level that they do not even realize that the questions they are asking ("how does your machine work") require answers that are beyond their comprehension?

Would you respond, "you wouldn't understand" and leave them dangling? Of course not, especially when the aim of your mission is to maintain contact with your audience; I can think of no quicker way to lose an audience than to insult their intelligence (such as it is).

Or might you reply with an answer that provides a rudimentary explanation, answers the question but doesn't get off track and pulled into topics you might not even have the authorization to discuss?

And it is for these reasons that I abstain from comment on specific technological aspects of Titor's narrative. How could I possibly know which aspects were actually true and which aspects were a watered down version of the truth?

All that being said, however, there was one small tidbit contained in one of TimeTravel\_0's posts that raised my eyebrow. Specifically:

*"My "time" machine is a stationary mass, temporal displacement unit manufactured by General Electric. The unit is powered by two, top-spin, dual-positive singularities that produce a standard, off-set Tipler sinusoid."*

*-TimeTravel\_0 (aka John Titor), January 27, 2001*

"Powered by?"

Nowhere else in all the discussions for the past decade did I see anyone question this particular post by TimeTravel\_0. In the many, exhaustive and tail-chasing discussions I observed over the years, it was fairly apparent that the assumption among fans, fanatics and debunkers alike was that the singularities distorted gravity to such an extent that 'time travel' became possible. But, if memory serves, that is definitely *not* what TimeTravel\_0 stated. Instead, he claimed that the singularities were (at least partially) the machine's *power source*. All these years, the power source of Titor's machine and the technique employed by Titor's machine to separate from the origin universe had possibly become conflated and confused.



I noticed this disparity when I was writing *COATT* but didn't really have any answer for it. But I did make comment on the fact that 'time travel' appeared to be a side effect of the original purpose of the machine (which I did not/could not know at the time). No, the machine's likely *original* purpose was not 'time travel' at all. I was later proven correct after [REDACTED]

It is interesting that I [REDACTED]

proved to me that my analysis was not only correct but the manner by which I reasoned myself to that theory was a good one and not beset by confirmation bias; I was capable of objectivity (most times).

After [REDACTED]

Not least of which was the 'powered by' comment in his original 2001 post and [REDACTED]

that this, in fact, was true. This [REDACTED]

I could say [REDACTED]

*John Titor's 'time machine' is powered by at least one (or more) singularities.*

[REDACTED] With this premise as a jumping off point, what did it *mean*?

I can remember meditating on it for several weeks, allowing it to knock around in the back corners of my mind. I chewed on it for a long time and realized that the best way to find an answer was to formulate a question. But the question needed to be concise; a question that would act to focus the mind. But what was the question?

I have taken and used this strategy regarding our favorite topic over the years to great success. Point of fact, it was this more relaxed approach to answering a particular question that provided me the insight to correctly identify the Secret Song. I credit this ability to my early experiences with my inquiries into consciousness and understanding that the mind will work on a problem even when you're not looking at it; set your intention towards it and, if you are savvy enough to listen to your intuition and know how to quiet your mind, the answer *will come*. It may not come on your desired schedule, but it will come nonetheless.

Before I provide the question that I ultimately asked, I'd like to provide the premises upon which the question itself would rest. First and foremost is that the machine derives power from singularities as TimeTravel\_0 described. I did not specify if two singularities were required (per his description), but rather only that some number of singularities powered the unit.

Why did I not follow the specifications of *"two, top-spin, dual-positive singularities"* as part of the foundation of my question? Simply because I did not know if that was true or not! All I accepted as a given that the machine was, in fact, powered by singularities. Could it be possible that part of the magic fairy dust that makes his machine operate required a set of singularities positioned in a specific and particular way so that their gravity wells interacted in a 'just-so' manner? What if it required 3, 4 or 40 micro-singularities, but Titor was precluded or otherwise not authorized to disclose the exact number of singularities to power his machine?

No, it was better to not define too strictly the constraints that would provide the basis of my question. Doing this provides reasonable elbow room to allow for the unknown aspects of his technology that I simply could not have known. Incidentally, this accepting ambiguity and allowing for the 'general idea' of a thing to define itself (early on) was a learned skill from my Remote Viewing training. These and other techniques acted as the unique mix of experience and skills which allowed me to make such stupendous progress towards greater understanding of the Question.

Getting back to the basis for the question I would ultimately formulate, I accepted that singularities were providing the power source for the machine, but what *form* would that power take? Was it some

sort of esoteric form of energy such as the newly discovered gravity waves pushing some sort of “time travel piston?” Or was it magic fairy dust? Or maybe it is a new twist on an old technique?

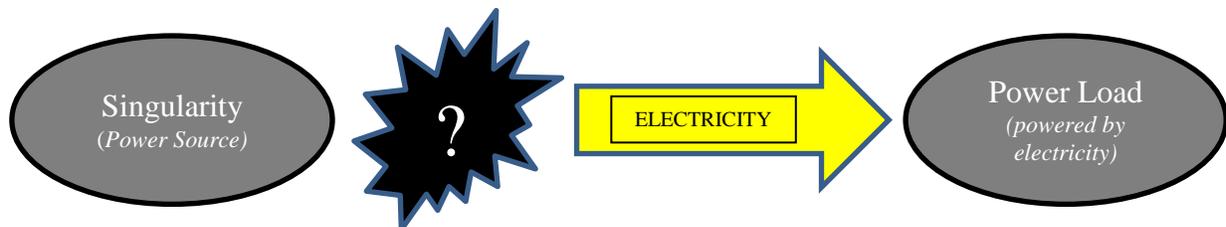
Working on the assumption (and explicit statement) that there were electronic devices also associated with the machine (e.g. keypads, display screens, lights, etc), they would undoubtedly operate using low voltage *electricity*.

With this then, what do we have?

Given:

- 1) We have (at least one) singularity providing power in an unknown form
- 2) Peripherals to the machine (displays, keypads, etc) operate on electricity likely derived from the power source

We don't yet assume that the ‘time travel’ mechanism *itself* is powered through electricity because it simply might not be.



What the above graphic depicts is exactly *where* the magic fairy dust that makes Titor's machine go resides. And because I now knew this, I then had enough information to succinctly and clearly articulate what the next questions should be. Specifically, the questions were:

1. *By what method can power from a singularity be extracted?*
2. *What form does that energy take? And*
3. *How does power generated by a singularity get converted into useable electrical energy, if at all?*

I finally had enough information to begin my research.

Never underestimate the power of critical thinking, directed curiosity and an internet connection. I began my research in the physical journals and other literature looking to simply confirm if the premise had ever been asked: Is it possible to generate power from a singularity/black hole? This also was a question that I never saw asked or discussed in the years since Titor's departure. This, of course, should be expected since it appeared that no one had noticed the specific piece in TimeTravel\_O's post at all about his ‘time machine’ being *powered* by the micro-singularities. But knowing what I now know about the methods that ‘time travelers’ use to seed information into the zeitgeist (which will be described elsewhere in this book), I would not have been surprised if I had observed a random, one-off comment by an anonymous poster regarding this possibility. But I observed nothing.

Early in my research, I happened upon a paper from Cornell University titled, “Extracting Energy from Black Hole through Transition Region” authored by Li-Xin Li and published in July of 2000 in Astrophysics Journal 540 L17. I knew I was on the right path when I read the abstract:

*“A new scenario for extracting energy from a Kerr black hole is proposed. With magnetic field lines connecting plasma particles inside the ergosphere with remote loads, the frame dragging twists the field lines so that energy and angular momentum are extracted from the plasma particles. If the magnetic field is strong enough, the energy extracted from the particles can be so large that the particles have negative energy as they fall into the black hole. So effectively the energy is extracted from the black hole.*”

*The particles inside the ergosphere can be continuously replenished with accretion from a disk surrounding the black hole, so a transition region with sufficient amount of plasma is formed between the black hole's horizon and the inner edge of the disk. Thus the energy can be continuously extracted from the black hole through the transition region. This may be the most efficient way for extracting energy from a Kerr black hole: in principle almost all of the rotational energy (up to  $\approx 29\%$  of the total energy of the black hole) can be extracted."*

If you notice from the above abstract from the paper, key to this technique is the need that the singularity be a Kerr Black Hole. As I delved deeper into my research, I realized that Kerr Black holes (black holes that rotate) are actually probably the *de facto* form a black hole takes; simply due to the law of the conservation of energy can I not conceive of a black hole that would *not* rotate as angular momentum from in-falling material is transferred to the black hole.

Also, if you notice the date of the paper (July 2000), this is extremely close to the dates that TimeTravel\_0 was active online. No, I am not saying that "John Titor" visited Mr. Li-Xin Li and gave him the secrets of the universe, nor am I saying that John Titor read Mr. Li's paper and made it part of his (supposedly hoaxed) story.

Instead, what I mean to emphasize here is something I had discovered over the years: the very real constraint that 'time travelers' will not provide (or only in the most rare of circumstances) specific information about the *future*, and as you can readily see, Mr. Li's paper *pre-dates* Titor's statements by several months.

Now, to a debunker, this would be proof (God, I hate that word) positive that Titor was a hoaxer. Somehow, Mr. Titor simply *must have seen* Mr. Li's paper and took its premise as an aspect of his own story. But what I have found instead is that this theory does not comport with the other very real *evidence* that Titor was a legitimate 'time traveler' (laid out in *COATT* and expounded upon here).

Instead, what I mean to highlight here is the very real care that must have been taken when the Titor narrative was crafted by 'time travelers' so as to avoid any inadvertent prediction! While this may seem a tenuous conclusion to make with this one small sample, I put to you that I have seen this play out in numerous other examples; enough to 'prove' to me that a real and directed strategy and care is taken in time travel mission planning.

What has been the take away from this minor revelation over the years? To not bother asking where the next earthquake will be or if you'll be rich and famous one day; the time traveler won't tell you and any information he might give you will be suspect.

Later, as my research continued, I happened upon a web page provided by Dr. Scott Williams<sup>1</sup>, concerning a Dr. Reva Williams. Dr. R. Williams was born in Memphis, TN but raised in Chicago and later attended Malcom X Jr. College in Chicago where she obtained her A.A. in Liberal Arts.

Subsequently she went on to obtain her B.A. in Astronomy and Physics at Northwestern University in 1980. She later was awarded her Masters in Astrophysics from Indiana University in 1990 and her PhD in Astrophysics in 1991. Dr. R. Williams holds the distinction of being the first African American



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<sup>1</sup> [http://math.buffalo.edu/mad/physics/williams\\_reva.html](http://math.buffalo.edu/mad/physics/williams_reva.html) which was created 5/27/1997

Female PhD in Astrophysics. Also according to this website, her research areas are relativistic astrophysics, general relativity, cosmology and extra-galactic astronomy. This website currently shows her employed by both Bennett College<sup>2</sup> in Greensboro, NC and the University of Florida, Gainesville.<sup>3</sup>

The website concerns “Astronomers of the African Diaspora” which, as its name states, lists African American scientists. Listed among them are Dr. Neill De Grasse Tyson (current head of the Hayden Planetarium and heir apparent to the Sagan mantle), Dr. Ronald Mallet (author of *Time Traveler: A Scientist's Personal Mission to Make Time Travel a Reality*) and many others.

Incidentally, I read Dr. Mallet’s book and found some very interesting tidbits that make me believe that he may either be on the right track towards what Titor described or that Dr. Mallet may have been assisted (wittingly or unwittingly) by the ‘time travel’ Program in developing ‘time travel.’ Discussion on Dr. Mallet will take place elsewhere in this book.

Returning to Dr. Reva K. Williams, also listed on the Astronomers of the African Diaspora website is a small collection of her published papers. Key among them is the following:

*“Dr. Reva Kay Williams is the first person to successfully work out the Penrose Mechanism to extract energy from a black hole.”*

It was now apparent why Dr. Reva K. Williams’ name popped up when I began my search concerning extracting power from a black hole.

*She figured out how to do it.*

But, what is the “Penrose Mechanism?” Simply put, the Penrose Mechanism provides a means to extract energy from a rotating black hole and was first theorized by Roger Penrose in 1969. Instead of quoting from obscure professional journals, textbooks or papers, I’ll simply quote from Wikipedia. I have found that Wikipedia typically provides a good heuristic explanation sufficient for my purposes; if you care to learn more, feel free to do further research on the topic.

According to Wikipedia, the Penrose Process is:

*“... a process theorized by Roger Penrose wherein energy can be extracted from a rotating black hole. That extraction is made possible because the rotational energy of the black hole is located not inside the event horizon of the black hole, but on the outside of it in a region of the Kerr spacetime called the ergosphere, a region in which a particle is necessarily propelled in locomotive concurrence with the rotating spacetime. All objects in the ergosphere become dragged by a rotating spacetime. In the process, a lump of matter enters into the ergosphere of the black hole, and once it enters the ergosphere, it is split into two. The momentum of the two pieces of matter can be arranged so that one piece escapes to infinity, whilst the other falls past the outer event horizon into the hole. The escaping piece of matter can possibly have greater mass-energy than the original infalling piece of matter, whereas the infalling piece has negative mass-energy. In summary, the process results in a decrease in the angular momentum of the black hole, and that reduction*



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<sup>2</sup> According to its website, Bennett College is “Bennett College is a small, private, historically Black liberal arts college for women”

<sup>3</sup> Interestingly, when I attempted to confirm Dr. Williams’ employment per several references to her online, I am unable to confirm that she is currently (2017) employed by Bennett, University of Florida, University of Toledo or University of Buffalo.

*corresponds to a transference of energy whereby the momentum lost is converted to energy extracted.*

*The maximum amount of energy gain possible for a single particle via this process is 20.7%. The process obeys the laws of black hole mechanics. A consequence of these laws is that if the process is performed repeatedly, the black hole can eventually lose all of its angular momentum, becoming non-rotating, i.e. a Schwarzschild black hole. In this case the theoretical maximum energy that can be extracted from a black hole is 29% its original mass. Larger efficiencies are possible for charged rotating black holes.”*

*-From Wikipedia, the free encyclopedia*

According to the above, the following must be present:

- 1) A *rotating* black hole,
- 2) matter falling onto the ergosphere and, to ensure greater efficiency,
- 3) A charged singularity.

Does any of this sound at all familiar? It should. Any fan or debunker of the Titor narrative will be familiar with TimeTravel\_0's description of his technology:

On November 6, 2000 TimeTravel\_0 posted the following [**emphasis mine**]:

*“Time travel is achieved by altering gravity. ... Certain types of black holes also exhibit the “time travel” abilities of Tipler cylinders. Kerr was one of the first to describe the dual event horizons of a rotating black hole. As with Tipler’s cylinders, it was possible to travel on a “time-like” trip through a **Kerr black hole** and end up in a different worldline without being squished by the gravity of the singularity.*

*The mass and gravitational field of a microsingularity can then be manipulated by “**injecting**” **electrons onto its surface**. By rotating two **electric** microsingularities at high speed, it is possible to create and modify a local gravity sinusoid that replicates the affects of a **Kerr black hole**.*

*For those asking how come a microsingularity doesn’t swallow the Earth or want to know details about the size, stability, mass, temperature and resulting Hawking radiation from such a thing, those details I must keep to myself.”*

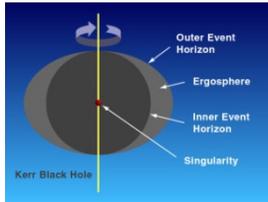
Here, TimeTravel\_0's statements are interesting because he lays out here the very basic characteristics required of the power source for his technology. Specifically, he mentions that the singularities must rotate, have mass (in the form of electrons) come into contact with its surface and that the singularities be charged (i.e. “electric”). Interestingly, for those details that he said that he could not divulge, I do believe I have a good handle on some of those details already.

Another post provided by TimeTravel\_0 pertaining to the power source of his mechanism was made on Jan 15, 2001. Specifically, TimeTravel\_0 said [**emphasis mine**]:

*“...Actually, there are 2 singularities in the unit. The gravity field is manipulated by three factors that affect it in distinct ways. Adding **electric charge** to the singularities increases the diameter of the inner event horizons. **Adding mass** to the singularities increases the area of gravitational influence around the singularities. **Rotating** and positioning the polar axis of the singularities affects and alters the gravity sinusoid.”*

Here, again, TimeTravel\_0 provides the same characteristics that he previously mentioned, that the singularities must be electrically charged, mass must be added and the singularities must be rotating

(admittedly, I must wonder if the tech is simply aiming the polar axes in a particular direction in addition to the singularity rotating of its own accord as a Kerr Black Hole does.).



More here[**emphasis mine**]:

*“My “time” machine is a stationary mass, temporal displacement unit manufactured by General Electric. The unit is powered by two, top-spin, **dual-positive** singularities that produce a standard, off-set Tipler sinusoid.”*

*-TimeTravel\_0, January 27, 2001*

This post also makes the point that the singularities carry a charge (a positive charge) and thus bolsters his original claims of an electrically charged singularity. Setting aside for a moment the technical aspects of his technology and whether they are true or plausible, don't you find it interesting that he does not add or subtract from the characteristics of the technology over time? Because *COATT* already made the case that TimeTravel\_0 was simply more likely a 'time traveler' than some genius hoaxer as some die hard debunkers might assert, I find his adherence to these basic descriptors indicative of TimeTravel\_0's limits to what he was authorized to speak about. He even went so far as to squash any questions concerning size, stability, mass and temperature. I wonder why?

My supposition in this regard is that TimeTravel\_0, during the planning for this particular part of his mission, was only authorized to speak about these specific aspects of his technology because the techniques *already existed* (e.g. Penrose 1969; Williams 1991, 1995). They had simply not been applied in this particular manner yet. By being careful in this regard, TimeTravel\_0 avoids making *predictions by implication*.

Extrapolating this out to the aspects of his technology that he did not discuss (i.e. mass, size, stability and temperature of the singularities), we can now surmise that TimeTravel\_0 **was not** authorized to speak on those topics (which he admitted explicitly). If he was not authorized to speak on those aspects, it is then reasonable to assume that the technologies to measure or control the singularities in these respects *had not been invented yet*.

And they say there's nothing more to learn about John Titor...

Returning to how Dr. R. Williams' paper coincides with the Penrose Process, let's quote from Dr. Williams' paper itself. Below, the abstract of the paper is provided:

*“For almost four decades, since the discovery of quasars, mounting observational evidence has accumulated that black holes indeed exist in nature. In this paper, I present a theoretical and numerical (Monte Carlo) fully relativistic 4-D analysis of Penrose scattering processes in the ergosphere of a supermassive Kerr (rotating) black hole. These model calculations surprisingly reveal that the observed high energies and luminosities of quasars and other active galactic nuclei (AGNs), the collimated jets about the polar axis, and the asymmetrical jets (which can be enhanced by relativistic Doppler beaming effects) all are inherent properties of rotating black holes. From this analysis, it is shown that the Penrose scattered escaping relativistic particles exhibit tightly wound coil-like cone distributions (highly collimated vertical jet distributions) about the polar axis, with helical polar angles of escape .... It is also shown that the gravitometric (GM) field, which causes the dragging of inertial frames exerts a force acting on the momentum vectors of the incident and scattered particles, causing the particle emission to be asymmetrical above and below the equatorial plane, thus appearing to break the equatorial reflection symmetry of the Kerr metric. When the accretion disk is assumed to*

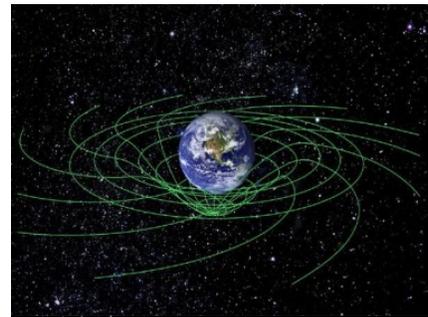
*be a two-temperature bistable thin disk/ion corona ... energies as high as 54 GeV can be attained by these Penrose processes alone; and when relativistic beaming is included, energies in the TeV range can be achieved, agreeing with observations of some BL Lac objects. When this model is applied specifically to quasars 3C 279 and 3C 273, their observed high energy luminosity spectra can be duplicated and explained. Moreover, this energy extraction model can be applied to any size black hole, irrespective of the mass, and therefore applies to microquasars as well. When applied specifically to microquasar GRS 1915+105 the results are consistent with observations."*

*Collimated Energy-Momentum Extraction from Rotating Black Holes in Quasars and Microquasars Using the Penrose Mechanism;  
Reva Kay Williams,  
University of Florida, Gainesville, Florida  
November 8, 2001*

Admittedly, that's quite the mouthful. But what does it all mean in layman's terms? What had Dr. Williams figured out?

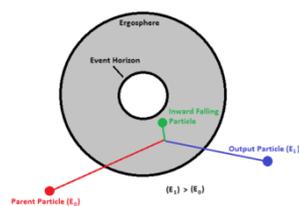
Well, summing it all up, Dr. Williams figured out the mechanism by which energy may be extracted from a rotating black hole "of any size."

The graphic here depicts frame dragging caused by a massive body such as a planet. The Penrose Process makes use of this frame dragging, but on the stupendous scale of a rotating black hole.



The PP theorizes that a particle that approaches a rotating black hole will split into two particles once it strikes/crosses the event horizon. One of these particles will fall to the singularity while the other will be ejected out ("scattered").

But because of the frame-dragging (twisting) of space that a rotating black hole causes, the ejected particle carries a greater momentum vector ('energy') as it crosses back out from twisted space to normal, untwisted space (at the event horizon) than when it originally struck the ergosphere. This differential in momentum as it crosses the event horizon imparts energy to it and raises its energy level (i.e. gamma rays).



The graphic to the left doesn't necessarily show the twisting of space and thus 'increase' in momentum-energy at the event horizon, but it does depict the splitting of the incident (original, red) particle into two sub-particles; one falling into the center (green) and the ejected particle (blue). According to Dr. Williams' paper, the ejected particles (blue) take the form of gamma rays (emitted energy) and are irrespective of the energy levels of the original particle that struck the ergosphere.

Per Dr. R. Williams' extract:

*"It is also shown that the gravitomagnetic (GM) field, which causes the dragging of inertial frames, exerts a force acting on the momentum vectors of the incident and scattered particles, causing the particle emission to be asymmetrical above and below the equatorial plane, thus appearing to break the equatorial reflection symmetry of the Kerr metric."<sup>4</sup>*

<sup>4</sup> Ibid



Translated into layman’s terms, by saying that the “particle emission to be asymmetrical” Dr. Williams means that the particle is carrying more energy on its way out (“scattered”) than on its way in (“incident”). This, dear reader, is how you extract energy from a rotating black hole.

I must wonder, was Morey Haber also aware of this? If you’ll recall, poor Morey Haber and alternatively his brother Larry, stand accused by the tenacious, yet mistaken ‘investigator’ known as “Razimus” to be the hoaxer-genius behind the John Titor posts.

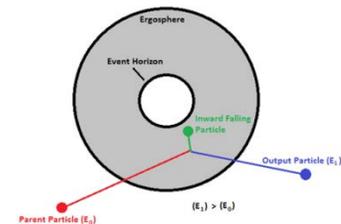
To be honest, to some small extent, I actually pity the rabid debunkers such as Darby<sup>5</sup>, Razimus, Rainman Time, *et al* as well as the gullible admins and moderators of Paranormalis & Time Travel Institute. They simply don’t know what they don’t know and often feel it’s simply *safer* for their egos to assume that TimeTravel\_0 was a hoax, in spite of overwhelming evidence to the contrary (enumerated in *COATT*).

As a form of recap, let’s review:

Dr. Roger Penrose devised a method in 1969 whereby energy could theoretically be extracted from a rotating black hole. This method (alternatively called the “Penrose Process” or the “Penrose Mechanism”) requires that a particle impact a Kerr black hole’s ergosphere (an “incident particle”) and after it passes over the event horizon it is broken apart into two separate particles; one which falls inward toward the singularity and the other that is ejected (“scattered”) out and emitted from the Kerr black hole carrying greater angular momentum than when it went in.

Some 30+ years later, the first American Black Astro-physicist, Reva K. Williams, PhD proved that this process first imagined by Roger Penrose could, in fact, *work*. In the abstract to her paper, Dr. Williams went so far as to say that,

*“...this energy extraction model can be applied to any size black hole, irrespective of the mass, and therefore applies to microquasars as well<sup>6</sup>.”*



Ten years after Dr. Williams published her findings, a man claiming to be from the year 2036 claimed that his ‘time machine’ was



*“...powered by two, top-spin, dual-positive singularities that produce a standard, off-set Tipler sinusoid ... The mass and gravitational field of a microsingularity can then be manipulated by “injecting” electrons onto its surface. By rotating two electric microsingularities at high speed, it is possible to create and modify a local gravity sinusoid that replicates the affects of a Kerr black hole.”*

TimeTravel\_0 also went further by describing his unit’s patch:

*“There is a patch. It is round and has a graphic of a Kerr singularity (sort of looks like an eye with gravity waves<sup>7</sup> around it) with two spiral paths running through its center. One path represents the “safe” way and the other is the path to God.”*

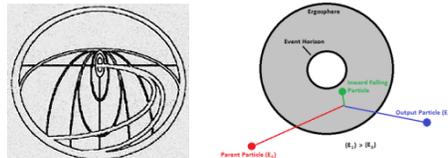
<sup>5</sup> Darby’s debunking efforts reside in a special category which I will discuss elsewhere in this book.

<sup>6</sup> I wonder why Dr. Williams felt the need to state that this would work on black holes “of any size” which obviously includes those at the micro level?

<sup>7</sup> Of interest should be the fact here that John Titor predicted that gravity propagates as a wave, predating this discovery by 16 years by LIGO

Are you seeing it yet?

If you haven't yet put it together, TimeTravel\_0's unit insignia *is a stylized depiction of the Penrose Mechanism*, the very same technique described by Roger Penrose in 1969 and later perfected by Dr. Reva Kay Williams of Fort UF the University of Florida, Gainesville in 2000/2001 and which forms the power source of TimeTravel\_0's gravity distortion unit.



Depictions of the Penrose Mechanism

Was Morey Haber also aware of this “coincidental” connection?

How does this revelation effect the current belief that Titor was a genius hoaxer?

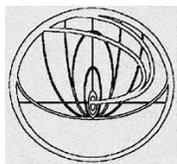
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### Lingering Questions

In spite of the immense strides in understanding TimeTravel\_0's statements and the research I have conducted, some questions still remain vis a vis the gravity engine.

First among these questions stems from his statement:

*By rotating two electric microsingularities at high speed, it is possible to create and modify a local gravity sinusoid that replicates the affects of a Kerr black hole.”*



Judging from this statement, it *appears* that the singularity is *induced or caused* to spin thus *creating* or mimicking a Kerr black hole. If this is true, then I might posit that the ‘time machine’ itself doesn't necessarily “contain” a Kerr micro-singularity per se, but rather takes steps to mimic its existence. Extrapolating further from this possibility, we also observe that rotating black holes are actually more common in the universe than non-rotating (Schwarzschild) black holes. Is it possible then that artificially created micro-singularities that are *created in the laboratory* do not rotate naturally and must be induced to spin?

Another lingering piece of speculation concerns TimeTravel\_0's description of the poetical meaning of the following:

*One path represents the “safe” way and the other is the path to God.”*

These two “paths” that Titor describes must obviously refer to the two vectors of the injected particles that power the gravity engine. However, I speculate that the time travelers themselves applied a more poetic significance to their patch and the mechanism that made their missions possible (thus fostering a sense of brotherhood through shared danger and experience).

The stylized depiction of their technology's power source and the paths the particles take is a constant reminder to them that we live in a probabilistic multi-verse, that death is always a possibility and that they *choose* to go on these missions in spite of the inherent danger. This requirement for ‘choice’ is also discussed elsewhere in this book and regards the more philosophical underpinnings of their very rarified occupation which I will discuss elsewhere.

There is some support for this more introspective view of the 'time travelers' contained within the TimeTravel\_0 posts. TimeTravel\_0 himself commented upon 'spiritual awakening' when the question was posed to him. TimeTravel\_0 responded:

*"I believe spiritual awakening is difficult. Why? I think God wants us back but the road we have to haul is no picnic. Maybe he's a little angry for some reason.*

*I think the world is seductively clever in its presentation. "It" wants us to stay here and it distracts us from God by creating want, greed and four or five other motivations. Our goal should be to; yes, have faith and do good deeds but also look past that and have the wisdom and knowledge to realize that this place, this world, this universe is not really our home. The question I ask myself is not can I get to God, it's, am I prepared for what will it be like when I get there."*

*-TimeTravel\_0, March 2, 2001*



Interestingly, Titor's comments here actually reflect other findings I have made in my research of The Question. This notwithstanding, this should serve as a good example that the 'time travelers' *do indeed* have an introspective aspect to them and that traveling among world lines is not as depicted in campy movies from the 1980's requiring sports cars and wild-haired scientists.

Now that we 'know' that the power source of the machine is plausible, we now return to the third of the original questions: *How does one convert high energy gamma rays to useable low-voltage electrical current?*

I also have solved this problem. But to quote our favorite 'time traveler,'

*"...those details I must keep to myself."*

I hope you've enjoyed this small piece from the COATT update. By providing this excerpt I hope to 'inspire' others similarly interested in The Question and to show that there is, indeed, much more to learn about our favorite topic.

Those lessons that are awaiting discovery are available to anyone willing to wade into the deep end of the pool, knock down the wall and leave the Incunabula. The update will contain similar revelations as the one I have just provided, though admittedly not all of these discoveries fit so well within the 'time travel' or John Titor sandbox. You must be prepared to leave behind your old notions of what you *thought* you knew about the multiverse in which you live.



*There is so much more...*

As Ever

Temporal Recon