

[Quote from: i_ron on July 26, 2016, 09:54:42 PM](#)

Not a problem. The problem is Dieter has turned into another Dave. He has put out an idea but has then gone quiet.

Did I understand the concept? probably not

Did I get the dimensions and proportions right? definitely not

Has he been of any help in correcting my misconceptions? no

Has Dave shown a working model? no

Has Dieter shown a working model? no

Can I continue with either project? no

Are both devices pie in the sky? YES

Back to my coffee for answers, LOL

Ron

With this stuff you got to blaze your own trails, damn the laws and those who would force you to recognize and limit, and or restrict yourself to them.

A high inductance coil (with emphasis on the word high, what he's stated he is using) has a shit load of resistance associated with that inductance. How he gets what he claims to get under this circumstancedunno.....and don't care, its not what I want.

There is crazed obsession with generators which accelerate and decrease their prime movers consumption...He is not the only one bit by that bug. Read these words carefully, under normal circumstances, when you load your generator your input increases, natural reaction, this mechanism, this relationship, contrary to what the multitude of misled "repeaters of bullshit", have convinced themselves to believe, is desired! The reasoning behind this is clear to all who have done the homework. Those who represent the "I want my input current to decrease when I load my generator" school of thought, or more precise, "trend" miss the point entirely, and are wasting your time and their own. They don't recognize and as such, cannot respect and appreciate that which is limiting the damn current! Their machines reach a new plateau where the rpm maxes out again and the party ends.....what was the lesson to be learned? Don't waste your time asking them because they are clueless. These folk are the "self appointed leaders" and have led you where, fail after fucking fail. You fed up yet? Thankfully we have options, the problem we will face however, is in accepting that we must change our perspective, flush out the last few failures and those would be leaders who keep churning out these cement blocks. You see their ideas are basically dead weight that we carry around in the hope that one day their insights will become useful. Like a sack on you chin, or an ass hole on your upper lip, their ideas are useless. In the time you have invested in groveling at their feet, have they brought you any closer to understanding the forces you are manipulating via the methods they suggest? No...that's right, fuck the force, they have you looking for over-unity.....stupid....Have they presented any ideas on "where" we should be looking for the energy we seek, the real energy? Big fat no there too.....Time to clear your memory of all that junk, install a new operating system, and run towards your idea of truth and reality, better yours than someone elses.

Regards

8-6-16 Erfinder Post

It's been a few days, and as is usual, no one seems to give a damn about the real issue. Why in the hell is an increase in inductive reactance being celebrated as a step in the right direction?

This is complete and utter insanity, in a word, USELESS! I mean no offense, however, it seems that the intelligence of those who do think is being challenged, and as such something must be said. We are well aware of what governs consumption in motors....right? Understanding that, when the consumption drops, we must refer back to that which governs consumption! From here its clear that the application of load modifies the reactive cross section of the motor circuit, in this case is not so much an increase in inductance, but more like the voltage and its associated current which are induced in the generator winding proper, are of such a polarity and phase that it augments the motor CEMF, raising it, the mechanism for this augmentation is transformer action, transformer action in a circuit of poor geometric relation.

In the end, the motors ability to limit its consumption has been amplified by a whopping 50%! Lenz isn't helping you here, hes getting 50% more out of you, but who am I....you people can and will believe whatever you want.

Regards

[Quote from: i_ron on August 06, 2016, 05:38:08 PM](#)

I was bring quiet because I was looking at JB's zero force motor... and didn't want anyone to find that out, lol

Ron

PS: do you have any models or drawings to illustrate your ideas?

Zero Force as presented is sweet, ignore those who would tell you different! It's even better when you know how to tweak it, and when you don't allow yourself to be bedazzled by the talks of no back EMF. The concept is sound, I was on this path before it became the trend that it's becoming, and for that reason alone, I recommend folk look into it. Keep in mind that you should set your BS radar to maximum sensitivity.

I have models, and piles of paper where the idea was worked out before it took the form of a machine. About a month ago I uploaded a video demonstrating an unconventional means for generating acceleration under load. My method results in the "desired" effect, namely, consumption must increase! This leads to your motor becoming stronger with increasing RPM versus weaker as is the case with the classical acceleration under load demonstrations. Taking this further, one can position oneself to capitalize on the inducing power of the collapsing field, while recovering from the effects of the same at the exact same time. This leads to an even deeper insight, namely the ability to view the coil as it is, specifically as a generator coil which is periodically biased so as to generate both a motoring force and self excitation.

We could be so much farther if those would be authorities would think before they shower the readers in bullshit and scope shots.

Regards

[Quote from: i_ron on August 06, 2016, 09:53:58 PM](#)

OK, thanks to Grum I have seen the video.

But being thick, as usual, I have not understood the coil geometry nor how you are applying the short and to what?

Very nice build and well filmed incidentally.

Ron

The demo was not an instructional video, it was not my intention to share the coil geometry, nor reveal specifics of what was being shorted. The purpose was to demonstrate the effect of acceleration in an air core motor-generator of moderately low inductance and resistance. A second video was shot demonstrating the exact same effect using a system of even lower inductance and resistance values, however, it was decided that one vague video was enough.

Regards

[Quote from: tinman on August 07, 2016, 01:41:52 PM](#)

Nor will you ever see such information



I am in no hurry to share anything with you. You got everyone thinking you got it all figured out anyway. I am enjoying the sideline laughing my ass off at your conjecture. The longer one reads your posts and views your presentations, and then does ones own homework, and compares what one learns from what one reads /views from you, the

more one sees that you are just as lost today as you were when you first started....

[Quote from: tinman on August 07, 2016, 01:41:52 PM](#)

Less talk, and more action, comes to mind.

That one vague video of mine reveals more about what can be done, and the path which should be taken than your LAG, a title which has no justification, ever will. The thing I get the biggest kick out of is recognizing that you have no idea where the power you are desperately seeking is supposed to be coming from. Its depressing watching you struggle with the concepts surrounding the acceleration concept, its even more depressing watching you drag the gullible from experiment to experiment and then dropping them off there, leaving them with the same questions that they started with. If this weren't enough, the constant bitching and complaining and whining has literally stripped you of all street credit. The scope and meters are more important than the ideas, and anyone who thinks opposite is an idiot? I am fed the fuck up with all this, your term RUBBISH, and I am not alone, but the others will not voice their opinion, oh well....some one has to say something.

[Quote from: tinman on August 07, 2016, 01:41:52 PM](#)

Having an opinion on some one else's work is fine, but does not hold much weight when you have nothing much to show your self. Like the rest of us Hoptoad-->just !guess! lol.

Brad

And all this from a guy who has yet to graduate from the SG circuit....This from a guy who has replicated every promising pulse

motor concept, making it your business to show that the person you are replicating doesn't know what hes doing. You sir don't know what you're doing, but you like to lead others to believe you do, fine and dandy, gonna need to draw out a map for all those garden paths you've led folk down. One of my favorite fuck ups of yours pertains to the Zero Force Motor, I thought it was really amusing how you went out of your way to suggest that your misnamed concept is superior to that concept, its not, and you would know this had you done your homework on the subject, the concept and the associated principles, known and unknown to the public are old. The LAG is an abomination, a sick joke being played on the gullible, and a slap in the face to all who paved the way, you would be wise to review history.

Regards

[Quote from: tinman on August 10, 2016, 11:29:52 AM](#)

There is no magic in the !speed up under load! effect-->this also applies to air core coils of low inductance values.

Brad

No need to respond to the rest of the garbage.....as far as the quote.....You have no fucking idea what "I" am suggesting with the low inductance low resistance air core coils! If you did, we would be having tea and cake. Keep guessing.....or not....

And there is magic in the effect, your perspective is your handicap, there is no magic in your future.

Regards

[Quote from: i_ron on August 19, 2016, 05:05:52 PM](#)

Brad,

I am not entirely in agreement with JB's statement in his videos that this, 'Zero Force' is a non-generator.

Naudin showed way back when that this configuration can induce a voltage.

Ron

Like most Ron, you take what the man says at face value. This is quite understandable, especially when considering the man who made the statement and his large following. Thing is, one shouldn't take the statement literally. From the perspective of the one making that statement, the device is not a generator in the sense that the induced has no negative association with the applied. The statement should not be interpreted as it is being interpreted. Try to see the machine from the perspective of the one making the statement. Brad has expressed, and demonstrated zero interest in viewing the device as JB presented it. Brad has no insight into how apparatus that JB presents operate, Brad is not JB.

Almost forgot, in the end, the device that folk are looking for is the one that JLN was investigating, "The Mini Romag". All effort with electrodynamic apparatus are a preparation for the Romag and what follows it. When you find it, you have the key to something even greater. I have yet to find one willing to step away from their reality check mechanism (scopes, volt meters, amp meters, power analyzers.....ect...ect..) long enough to speculate on what might be hiding behind a shattered preconceived notion or two....

I have been in this specific area seeking answers for as long as I have been a member of this forum. Over the years I have come to realize that Nature covets nothing, nothing it has we can earn nor learn. It, much like ourselves are a product of....you fill in the blank. That nameless whatever is the fertile ground from which Nature Genero-Radiates, a complex form of simultaneous implosive-explosive motion within a medium of incredible self reference. LOL, I know how that reads, I laugh at myself reading it....this is my dogma, I don't expect you to get it, nor even acknowledge it. Fact is, its original, originality is lacking in this area of research.

Anyway....the attached was produced by one of many machines that I built investigating this subject.

Regards

[Quote from: i_ron on August 19, 2016, 11:54:38 PM](#)

Interesting post erfinder, I liked that.

Now I must confess that the six pole zero force design was a flop.

This is the induced voltage, shown below which is a near perfect sine wave of nearly seven volts pk to pk

Ron

It was a flop according to who? A flop by what standard? I too have a six pole machine, and like you indicate, mine also generates a sinewave which is cleaner in appearance than anything I have ever seen built by anyone! That machine was the last one I built before I switched geometry. That machine is dragless by the standard which is collectively agreed upon among those who only have eyes for the dragless condition. If you got the machine wired up right, and the proper relation between the inducing and induced, yours should be dragless as well. Be wise sir, investigate carefully before you conclude that there is nothing there, you are seconds from throwing away that which none have demonstrated here, save one, (me) I was ignored.

added.....

This design opens the door to what I have referred to in the past as the "rectangular transformation matrix". That statement motivated the resident plagiarist to rush in and inform me that I was wrong. That same individual wasn't able to generate the same conditions in his apparatus when asked, and still hasn't to this day.

Regards

[Quote from: i_iron on August 20, 2016, 04:57:35 PM](#)

Ah, I hadn't followed through with that. What I was implying was a failure by JB's concept of a "successful" replication with "no induced voltage". However you shine a light on a concept I had been disregarding. Thank you.

The point here is that we were never "shown" no CEMF! We are told that there is none, this is subject to interpretation. The way I approach this is not the way you do, the point however is in accepting where applicable, the "idea" that he is making a suggestion with relation to how

the CEMF interacts with the applied in this, "his" system, as opposed to other systems. In my opinion, its being suggested that the relation between the induced and inducing are unconventional.

[Quote from: i_ron on August 20, 2016, 04:57:35 PM](#)

I had dabbled with the transverse coil induction method before now but had come up against Lenz being fully a participant. The rectangular transformation matrix could do with some further discussion

Ron

Lenz is not something to be avoided, it should be embraced as one individuals observation, one individuals way of saying "this is what one can expect to happen if your systems are designed and operated in this manner." If and when we can change our perspective to one which is void of the need to circumvent Lenz, we can begin to appreciate his observation for what it is, and more importantly, for what it "could" be.

Transformation matrix is pure speculation on my part, inspired by the work of Gabriel Kron. I am not qualified to discuss Kron's work in any detail, that's not my purpose, my function is to speculate, to contemplate the if's. I see nothing wrong with good speculation, others have major issues with it. That being said, a discussion here would be purposeless as those who claim to know better but, have yet to demonstrate such, will not approve. If you are truly interested, we can speculate off forum.

Regards

[Quote from: Dog-One on August 21, 2016, 02:02:05 PM](#)

Not only support, but it practically smacks one between the eyes with the obvious.

<http://www.youtube.com/watch?v=ukBFPrXiKWA>

Though not everyone can see why a semi-permanent magnet would be a useful thing to have.

Instead, we do the same thing in our devices, day after day, paying for it at every instance. Not so smart grasshopper.

This forum is filled with minds which practice putting the carriage before the horse. Folk build circuits and hope that by tweaking them this way or that, they will tickle out more energy than they put into the circuit. I find it fascinating how the thought of finding the seat of the surplus has never entered their minds?! All are hell bent on measuring, obsessed with perfecting each other's understanding and solidifying our acceptance, and strict adherence of laws which they themselves have yet to comprehend.

For fuck sake, the competent authorities equated flux with amperage....but who caught that....WAKE UP! As the amperage is without voltage, it must be considered as reactive....no one is interested in reactive, WHY!?!?! If one chooses to appreciate that which the competent authority gave us, we would see that 1 Tesla for example is equivalent to a shit load of useless current.....useless, but current nonetheless! The real is finite, the imaginary (reactive) is infinite. We are converting a fraction of a fraction of a fractionated fractions fraction of what's available to us. The future is reactive, and no, I am not talking about the crippled single frequency shit that we are buried in when ever anyone brings up the subject of resonance and reactive power. I know now that the truth is right here, right now, we are just too fucking stupid to get it.

Regards

The phenomena we refer to as electricity is the product of two field modalities operating in what has been or is being considered as quadrature, or 90° phase relation. Why a quadrature relation is important in motors (force self reference explosive) is clear (enough for practical application), however, why it's important in generators (force self reference implosive) is not clear. Keep in mind, when I make such a statement I do so being fully aware of what has been stated in the mainstream scientific literature. This is one of many instances where I don't care what is stated in them.

Reality as I have come to perceive it, demonstrates that Nature doesn't produce electricity as we do, and yet the power associated with the interplay and or exchange between those very same storage mechanisms whose interaction yields power are still available and used by it?

The force we are wrestling with is one which moves in a unidirectional manner from its own perspective, but from ours, it appears as if its bidirectional. The decision to observe the force from our own perspective instead of that of the force has been the greatest error we have made and has quite literally stagnated all possible progress on all fronts.

The force moves implosive-explosively. This self referencing form of motion, as I see it, facilitates the generation and maintenance of seeds, a dielectric condensate, concealed within a magnetic envelope. Nature, the facilitator-amplifier of the implosive-explosive process, is a master at condensing the omnipresent medium into a condensate, and equally a master at returning that which was condensed back to the omnipresent medium, this is polarity, establishing maximum condensation in the seed, a sphere, and returning or better stated, "resolving" the sphere, maximum rarefaction, back into its polar geometric opposite the cube. While observing it working, it never ceases to amaze me how much it is capable of generating and radiating, terms which are better suited for engineering purposes, and the infinitesimal scale into and from which

the process extends into and emerges from, and this in what can be classified as an insignificant amount of time.

Before we can engineer systems which offer the force the ability to work with itself versus against itself, our view must be adjusted so as to appreciate a simultaneous unidirectional, versus sequential bidirectional flow. We must appreciate the force as if it were its own sink and source. Appreciate that lines moving away are moving towards lines which are returning, lines returning are moving towards lines which are moving away, and then recognize the ultimate truth, namely, that there are no lines.

The dielectric condensate is restricted to the wave guide, the conductor, making the conductor both the center of gravity, and the center of radiation. The physical location of the condensate is coincident with the point of greatest opposition to change in flux. Strange how we know that voltage equates to stress, but are seemly oblivious of the idea that stress as the term is used is an implosive organization of the medium about the wave guide in direct opposition to the simultaneously manifesting explosive organization of the medium discharged by the condensate about the condensate, about the wave guide, in the direction of propagation of the wave.

Oscillations, born out of this understanding, specifically those to which I refer to in the condition I have come to identify with as: "Infinite Harmonic Resonant Self-Oscillation", facilitate the migration from one matrix to another, we are quite literally translated from a frame of reference where the medium is experienced operating in circles, subdivisions of circles, and spheres to a frame of reference where the medium is experienced operating in squares, subdivisions of squares and cubes.

The oscillations I refer to are the product of alternations established between storage mechanisms within C (capacitance) dominant systems (implosive-explosive, generative-radiative, capacitive-inductive), as opposed to L (inductance) dominant systems (explosive-implosive,

radiative-generative, inductive-capacitive). C dominant systems demand a specific geometric relation. Relations which under ideal circumstances, among other things, place opposition to change in voltage ahead of opposition to change in current. What one can appreciate here is the literal shift in consciousness, shift in phase, as we transition from effect to the cause, from a perspective which has us facing an impervious veil, while contemplating what lies within and or behind the veil, to one where we behold the veil from the perspectives of that which generates it.

We are literally being slammed by folk who know the books, and nothing but the books, they have had their reign, they will deliver nothing, not even a ray of hope for that which we should already possess. What I suggest is mine, sure I have been inspired by one or the other over the years, their works have crystallized in my consciousness and this confused mess that I present to you is an insignificant morsel. As I have stated more often than not, ones connection with the material is what I am most interested in. Most folk one exchange with cannot see beyond the books they read, and they know as well as you do that the answer maybe hinted at in those text but it's not revealed there. Funny thing is even though they know this, they cannot stop referencing them, and more often than not, demonstrate a complete lack of creative prowl.

All that to say this, do I know something you don't.....I would like to think I do....

Regards

[Quote from: hoptoad on August 28, 2016, 11:47:42 AM](#)

I have no examples to give that are either unique, out of the ordinary, or even terribly interesting, other than favorable power to weight ratio

characteristics.

Your generator sounds interesting. Perhaps you could provide more info on its self motoring characteristics ?

Cheers

Can we generate observable transient activity (in a neon), while recovering in the traditional sense in pulse motors? If so....anyone willing to demonstrate such? This is important because it means transformer actions at key locations in the circuit need not have destructive influence on other key locations in the same circuit.

8-30-16

The thread was started by a guy who was trying to get around Lenz, a ludicrous idea if you ask me, however, one we encounter more and more. Lenz must be seen for what it is, this is where most experience difficulty, or don't even show up for the lesson. Contrary to what the "my" adversary would have you believe, my demonstrations are on subject, he would know this if saw it for what it is and not for what he would like for it to be, this applies equally to his interpretation of the socalled law, and his understanding of that which I have presented. His demonstrations.....well.....make up your own mind on that one. All I see from the one making the most noise is a bunch of whining about how his device which "AMPLIFIES" the effect Lenz has on "HIS" circuit didn't receive the attention it deserves? Hello? It deserves no attention! Not in this thread anyway. I don't make hour long videos that say nothing. I asked a question, and posted my own answer, I didn't ask anyone to accept the answer I provided. I provided no schematic because folks need embrace the idea that only a dumb ass will give them something that they can fight over. It's not about the circuit, it's about knowing what you want and getting it! Knowing what you want must precede the drafting of a schematic. People like the adversary take pride in doing your thinking for you, I make you think for yourself, because I am not better than you. If you you choose to work with me, you will think for

yourself, we will come to the same conclusions through our own efforts, and not from a concerted effort built around interpreting a schematic. I enjoy sounding like I know what I am talking about, but am ecstatic when you see what I see (harmonic synchronism) without my ever having to present you with anything concrete, I practice induction, I don't just read about it and play with it in motors and generators.

[Quote from: tinman on August 30, 2016, 02:46:27 PM](#)

So,if you (Ron),or anyone else think i am going to take shit like this from this ass hat,im sorry,but that is not going to happen.

No untrue, or exaggerated statements were made....You do yourself a disservice by highlighting that post.....every bit of it is true.

[Quote from: tinman on August 30, 2016, 02:46:27 PM](#)

Truth is,Erfinder has shown you nothing new,and if you think he has,then feel free to post it.

Truth as you see it isn't truth, its truth as you see it. Fact is, I am showing something new to all who choose to appreciate it. This party is just starting, when it reaches climax depends on the vested interests, it's not a one man show like it has been...it's not about you.

[Quote from: tinman on August 30, 2016, 02:46:27 PM](#)

I see a video where two neon's light up,a cap charging,and an incandescent bulb lighting up--whats the big deal-->do you guys not know about RF skin effect? .Would you think it magic if i showed a 3

volt LED surviving a voltage of over 200 volts across it, while happily lit with constant DC ?

You would have demonstrated great wisdom by stopping at "what's the big deal...." Everything that followed where you should have stopped, shows you are clueless as to what's going on in that stupid simple quick demo, and have offered your best wrong guess. This isn't a guessing game.

[Quote from: tinman on August 30, 2016, 02:46:27 PM](#)

When people say things like !!The LAG is an abomination!! about my work, then they will get the same in return. The big difference here is, i do not talk in riddles, and i share what i have.

Sorry guy's, but i don't take crap like that from anyone that disrespects the work i do, the way Erfinder has.

Brad

The LAG is an abomination, and the rotary transformer was/is an unfinished abomination. Feel free to comment on my non existing work. You share what you have, and have shared nothing, from this one can safely assume you have nothing? The ignorant have demonstrated time and time again that they are the only ones who think I talk in riddles.

Regards

[Quote from: Dog-One on August 31, 2016, 07:15:39 PM](#)

See, you do these things to us that make our heads hurt based on our learned definition of each word.

I get the concept, only because it came from you, but from anyone else, I would say to them, you're full of shit. You can't be "at the same time" AND "in sequence". Sequence infers order as in first, last. Simultaneous infers exactly together in lock-step.

There has to be some words out there in the vast Aether that better describe this concept. Something like cause and effect linkage, a recursive concept. A condition where the cause comes from the effect as well as the effect coming from the cause. An unbreakable bond of two distinct components that cannot be observed as anything but a singularity.

I tried to find different words. In searching for something better, it became clear that I was trying to perfect something that didn't need perfecting. The video, a demonstration, which I shared with a few individuals ages ago, in private sessions, but never published, is in my opinion, a perfect dramatization of the statement.

The majority only consider "recovery", (kickback, the spike) the sequential effect of a well understood cause. They are oblivious to the simultaneous aspect of recovery because those who provided them with that which they possess didn't tell them about the simultaneous aspect of recovery. Ultimately the blame is on the individual, they didn't ask the correct questions, and seek out the only answer which would satisfy their lack of understanding.

When you comprehend the implications of the idea of simultaneous-sequential cause and effect, you will intuit that you must think and act in multiple directions at once, this is what the demonstration revealed to me. Comprehend this and watch the mediocre recovery of today be

consumed by fire, and rise from the glowing embers transformed into simultaneous-sequential synchronous generation.

Regards

[Quote from: hoptoad on September 01, 2016, 12:12:25 PM](#)

@Erfinder

Just to clarify my own thoughts again, would it be fair to say that you may be alluding to the transformer effect outlined in 'Fig 19'.?

I think I'm thinking in the same general direction as you, as I re-visit the past, but I am still not really sure if we're on the same page yet. I may need a few lines drawn in for me.



Cheers

Note* If people think I'm being cryptic, I'm simply referring to a diagram 'Fig 19' that I posted on a blog years ago regarding Adams motors.

For those who may be curious about what I'm alluding to, here's a link. It may or not contain info relevant to Erfinders current work, but you may still find it interesting to your own works re-pulsed motor-generators.

Go to page six. Scroll down to Fig 19.

<http://hoptoads.5gbfree.com>

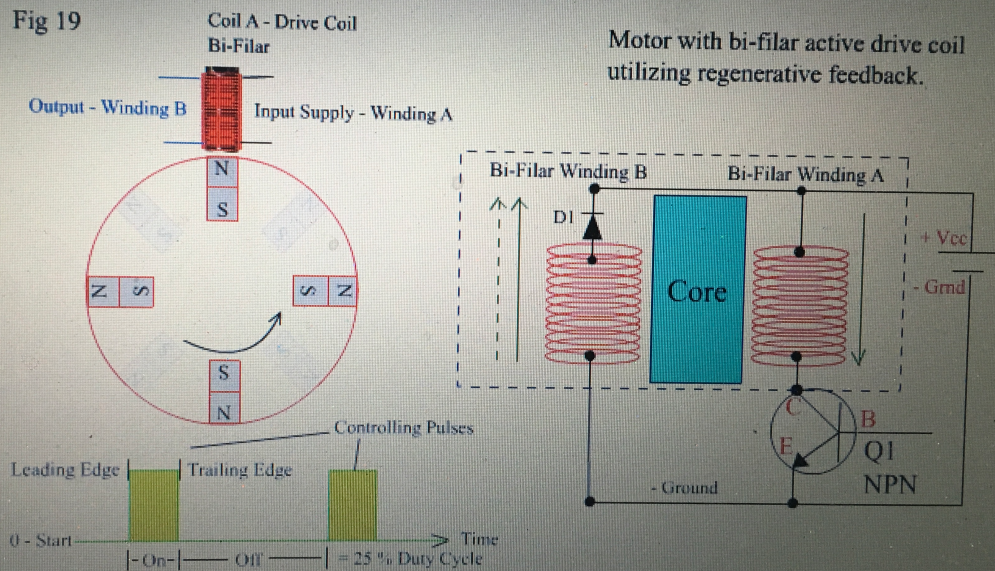
I remember that.....No, while I am referring to transformer action, I am not applying it like you are. There are two key differences between what you are suggesting and what I am doing.

One, I prefer mosfets.....you know why.....

n't all win. The added torque is greater (when using low impedance coils) than the magnetic drag that is introduced, so there is still gain in overall efficiency.

pler even more efficient arrangement, which introduces no extra drag at all yet adds to available torque and reduces consumption and after Fig 19 for the explanation.

Fig 19



Filar wound coil is shown. One side of Winding A is connected directly to the positive of the supply while the other side is connected to transistor Q1. Winding B has one side connected back to the positive of the supply via a diode (D1). The diode prevents it from receiving a path for regenerative energy. The other side of winding B is connected to the negative (ground) of the supply.

Due to a pulse, the bi-filar coil acts briefly like a transformer. During the leading edge of the pulse, the current in winding A shown by the solid green arrow on the left of winding A. This BEMF normally arises within winding A, but is blocked by transistor Q1. However, the diode D1 is forward biased to the action as shown by the solid green arrow on the left of winding B. This BEMF current forms a loop * (see note at end of page) between

Two, the second winding should not be rectified in this manner.....regardless of negative associations.

Should probably add that although I support your on transformer action, I am of the opinion that there is more to it than that. Just pinged you on gmail.

Regards

[Quote from: web000x on September 01, 2016, 12:47:39 AM](#)

@Erfinder,

Did you build a Transforming Generator replica? The reason I ask is because I'm looking into Jim Murray's SERPS concept and I'd like to know as much about the the T.G. as possible. I was speaking with another forum member and they suggested that you may have built one. If so, do you have some youtube video links of any significant findings?

Thanks,

Dave

Nope I haven't but I did build an air core, single phase, pulsed DC machine which exhibits the same phenomena that he references here:

<https://youtu.be/HK3JOIY0V8Y?t=2520>

I completely support the idea that beat frequency generation is involved here. Of all that he is demonstrating, this concept has the most promise in my opinion, especially as it relates to air core systems.

Regards

[Quote from: shylo on August 31, 2016, 09:33:06 PM](#)

So when motoring , generation is happening, and when generating, motoring is happening?

The problem is they cancel, unless you can switch the operations on and off at the right times.

Motoring and generating are always taking place at the same time. So far I have only mentioned the simultaneous-sequential nature of cause and effect as it applies to recovery. I have not said anything regarding motoring and generating proper. Were I to agree with you, I would be saying nothing you don't know already. The generation that you are familiar with, the one operating inside your motor winding, is not being harvested. Can it be harvested?

[Quote from: shylo on August 31, 2016, 09:33:06 PM](#)

I've seen where you dump one cap bank for drive and makes another bank collecting generation jump by 30 percent.

Lenz is part of the function , no way around it that I can see, just need to design the system to take advantage of Lenz instead of eliminating it.

It has all to do with magnetic fields, the more fields you add , the more complicated it gets.

One field acts one way, Two fields act another , now add several ,whole new ball game.

I think everything is a result of interacting magnetic fields, the more the merrier.

Artv

Lenz offered us a way to look at things, that's it. We can choose to follow his lead, or we can blaze our own trail guided by his suggestion. I practice the latter. To truly neutralize the effect that Lenz has on your system you simply need to comprehend what he's saying. I suggested that beat generation is the solution, it says it all, when you recognize what's being said, when you comprehend what's being implied. Murray said the motor would need 1500v to run without the caps.....I know why the amperage shot up, cause I built a machine that does the same thing. The resident basher says it's stupid....and this only because he don't get it, he only sees a heater..... My god, some (one in particular) are so blind, and you people put these folks in charge.....

Regards

[Quote from: forest on September 03, 2016, 06:55:41 AM](#)

We only have to answer the question : would the beat frequency when used as a source for tank circuit , affect the original place where it was created ? Or : if the mix of frequencies produce other frequency and that frequency is used to pump LC circuit how this would load the original source ?

Find a means for generating a beat frequency, and see for yourself how stupid the wannabe authorities sound when they say shit like, "yeah....constructive and destructive...." He hasn't built anything in this direction, I have. I'm not asking you to take my word for it nor join a team. Find the simplest means for generating a beat, and LOAD THE DAMN THING, see for yourself. Recognize the relation between the inducing has to the induced, there is no negative back coupling. Note the output, get mad, cause its low, comprehend why, study and recognize what is necessary to lift it back to "desired" levels.

They are beginning to talk major crap now, introducing things like nodes and antinodes...suggesting that folks learn what these things are. I have, and use them, haven't seen them operating at this level yet, and it's doubtful that I ever will.

Regards

[Quote from: allcanadian on September 03, 2016, 01:40:58 AM](#)

I thought this was pretty cool...<https://www.youtube.com/watch?v=pRpN9uLiouI>

Now if we replaced the tuning forks with any two or more oscillators be

it a physical oscillation or a field oscillation and we could get some interesting effects.

AC

As usual, we are on the same page. Best example of how simple it is to generate a beat, now, as I am sure you will understand my suggestion.

Setup x number of beat generators, x being equal to the number of envelopes which are to be voided, all are voided save one (voidance isn't actually what I am aiming at here, however, I use the term in place of that which I have come to recognize as fact as it's far simpler to just say void as the term applies to the removed (the envelopes), than to expound on means and or method by which the phase angle of the removed envelopes has changed to, and more importantly how this set of circumstances is maintained.

The relation of the added beats is such that it causes the isolated envelope to transition from a standing to traveling wave. Now you have a wave packet which bounces between impedances, a less than ideal set of circumstances (a situation which demands one's attention prior to trying to apply this for practical use) for the packet of energy you have worked hard at isolating and mobilizing.

This is a fruit of my labor, the ideal inducer.

Regards

[Quote from: i_iron on September 04, 2016, 04:36:48 PM](#)

Erfinder,

I have always had a minor interest in the work of David Squires. Now I

see in the blurb for "Advanced Motor Secrets" he uses the term, "energy transformation"

This leads to a couple of questions, are you familiar with his work and two, is he using the term as you would? Perhaps you could expound a wee bit on this please?

Thanks,

Ron

Mr. Squires is a man I would love to exchange with. He is the only one other than JLN who has studied the Romag Generator. I am passionate about that particular machine, and owing to this, yes, I am familiar with the name.

Your second question, it's a possibility that we are saying similar, not being in possession of any of his works, other than the info offered by energetics, and the document found on JLN, it's almost impossible to make a comparison between what he knows, and what I have come to understand. I would like to think we are on the same page. There is no clear indication of what's being transformed.

On a side note, I am investigating how energy is transferred between L and C, both are source in turn, both are sink in turn, but at resonance something else takes place. The impedance = 0 condition opens the system up so as to allow energy to move in both directions simultaneously, assuming the means for exciting such is available. The prerequisite, resonance must be maintained over a wide band, I call this condition "Infinite Harmonic Resonant Self Oscillation", I mentioned that already..... The key to accomplishing this is understanding what Lenz really is doing in your system and controlling it (Lenz, not running away from it or cutting it out like cancer) through the manipulation of

reactive cross section at key instances....sounds complicated but can be broken down into changing the impedance of the circuit, impedance here being a direct reference to CEMF, how, where and when, and which direction it is induced. Folk don't take me serious, their loss.

More than you asked for, not what you asked for, sorry about that.

Regards

[Quote from: i_ron on September 04, 2016, 06:12:03 PM](#)

Tantalizing, but a good start, thanks.

Yes, mags toroid experiment reminded me of Dave's famous nearly one and only foray into public disclosure?

But ask the right questions and eventually I will get the right answers

Ron

This particular system has a lot to in common with the zero force layout, with the key difference of the core being wrapped around the back of the coil. This type of thing generally always comes about when we find one trying to get the induced to take an alternate path from that of the inducing. I have observed enough over the years to finally be in the position to say that this is not the way to go. The force we induce has to be given a path through its inducer. Trust me, I know this makes absolutely no sense, I know how I must look making such a statement, I wasn't the first and I know now that I will not be the last. No other relation yields the desired result. So many got it right in the past, but their published works make no sense to the classically trained, these souls are written off, as idiots, in spite of their many of years of

experience and commitment to the status quo, in their respective field of science.

The right questions always lead to the answers you seek.

Regards

9-5-16

Mr. Ward. This is a sick fucking joke. I am told I am talking BS science, and you fucks bring this bullshit, a concept that this guy names after himself? You both are serious, chris, small c, started this shit with "wardforce" so brad gets to sport the I'm with stupid T shirt. Did either of you check Mr. Wards patent before you dropped to your knees and started publicly kissing his ass? Probably not. When he first showed up, I did.

<https://docs.google.com/viewer?url=patentimages.storage.googleapis.com/pdfs/US7531930.pdf>

Seems Mr. Ward, and a Mr. James German possibly knew one another. They live in the same city, in the same state, same zip code. Strange that two patents would be issued on technology that is practically identical. Mr. German was awarded a patent in 1993, and Mr. Ward was awarded in 2009, lots could have happened in this period.

<https://docs.google.com/viewer?url=patentimages.storage.googleapis.com/pdfs/US5191258.pdf>

How in the fuck did Erfinder find James German if his patent isn't listed on Ward's patent??? The things to take note of are what is said and how it is said in the documents, whose the master and who is the fly on the wall. Only one of these individuals possessed insight, spoiler....it wasn't Mr. Ward.

The magnetic base... If there ever was one who had insight into such, it was the now deceased Jack W. Hildenbrand. I remember reading the thread where his motor was being discussed, I remember Groundloop and a few other members designed several controllers for his motors, controllers which had to withstand the abnormally massive transients his machine was capable of producing. Jack made improvements on concepts that were disclosed in patents granted to Flynn of parallel path.

<https://docs.google.com/viewer?url=patentimages.storage.googleapis.com/pdfs/US7453341.pdf>

He gave credit where it was due, unlike Mr. Ward, his patent has no reference to the patent granted to Mr. German, strange.....Fascinating how he even got a patent for the exact same technology, especially since there was no improvement on the prior art, examiner was at the office physically, but was already sun bathing on that overdue vacation mentally. You ass clowns are wasting your time and the time of your following. It's your time though, I enjoy watching you waste it.

[Quote from: forest on September 08, 2016, 07:08:32 AM](#)

If you know how to avoid "Lenz problem" then you can use magnetic field many times. The effect is like in Tariel Kapanadze video - device will work (for a while) even when turned off .

Believe it or not, there is no Lenz problem, instead, we are faced with a perspective problem. What Lenz observed, and reported, is specific, and concerns a strict set of circumstances. He, Lenz, was a genius among genius, if you comprehend what others seem oblivious to, maybe you are a genius too.

I completely agree with what you suggest when you say "use magnetic field many times." This, whether you have experienced it first hand or not is TRUTH! I will not comment on the rest of that sentence, however, will repeat that you hit the nail on the head regarding using the magnetic field many times. The question which must be answered is what is the most economical means of going about using the magnetic field multiple times. The key, the answer to the question, is found in understanding exactly what it is that Lenz is saying, and through this understanding identify what he didn't say but implied. The most I will give you, because I am not here to share details of my research, can be found in my vague to the close minded, salt, a preservative, and flavour enhancer for tasteless dishes by those who can see what's being suggested in my demos. If you can see what's being suggested, in my what have been called stale, pointless demos which show nothing, you will understand what others who have real experience, have been screaming at all of us, and continue to scream at us. You will not see them till you see that which you have never seen before. This is why, I call those who would correct those who see things different than the commonly accepted, blind fools.

I am not asking anyone to take my word for anything, however, must point out that you are being forced to accept that which is being provided to you by the would be authorities as fact. I say question everything, especially that which has been spread like the plague for years, and has had the same effect on all who become infected. Free your minds, break the damn chains, there is nothing to be gained in duality, think trinity. You need three coils, not two. Proof is in the comprehending, see why two is nothing, and why three is the only way.
Regards

[Quote from: FatBird on September 09, 2016, 04:57:38 PM](#)

3 phase motors have 3 field coils.
So we don't see what your point is.

Three coils.....yes....how are they related to each other....I know you don't see my point, not having made one has that effect on folk. You mention phase, I didn't. Phase becomes a subject of importance, and significance, only after it's determined how the coils are first related to each other, and second how they are related to and supplied by the supply.

In a three phase motor you have two accepted options for how the coils can be related to each other. In this example, we find that the coils are operated at different times, simultaneous-sequential reactions in the remaining two, non excited, non closed circuit coils, do not allow one to operate in accordance with the law for the purpose of using the law to one's advantage.

Try not to view my vague statements from the collectively agreed upon perspective.

Regards

[Quote from: forest on September 09, 2016, 08:11:32 PM](#)

Erfinder

Yes.Trinity.But the pattern is repeated almost from 1831. There is one additional topic. http://www.richlandsource.com/area_history/mansfield-s-d-m-cook-and-his-enduring-energy/article_fbac1344-779e-11e3-8a2f-10604b9f7e7e.html

He was not crazy at all just limited in resources. He could fly in other times...

It's difficult to contemplate and or discuss the what ifs with one whom is no longer in the position to have an exchange of ideas. Unlike Lenz, his ideas were not "committed" to the volume which would later be referred to by all.

No he was not crazy, but he is not the subject. To see what he was suggesting, we must comprehend that which has yet to be comprehended. Do you have any idea why three coils is significant? Why two will never do?

Regards

[Quote from: i_ron on September 10, 2016, 04:38:33 PM](#)

How are they connected? in series? parallel? common core?

Ron

My vague questions and or suggestions mean nothing when viewed from the collectively agreed upon perspective. I suggested that one stop thinking in terms of duality, no one asks why. The simple answer (my dogma) is because the wild beast we attempt to tame is a duality, in stating this, the phrase [forest for the trees](#) enters my mind, echoed by blind leading the blind. We observe its manifestation and passage, from within to without, and about our circuits, however, allow those who speak with authority to convince us that it moves from left to right and from right to left. Few consider viewing it view it from its perspective, as that which is being observed, and not as an outsider looking to gain insight from action observed from a distance, versus insight gained from action experience. In my experience, the most opportune moment for

observing it in action is at those the key instances when we loose free choice and are forced to follow it back into that remote place from which it was radiated, expelled, or discharged, what have you, which exists within and yet beyond the material which serves as a guide for the waves generated within and by its substance.

It matters little to me that our present way of approaching and or viewing things has enabled a select few to accomplish some pretty fascinating feats, none of which we see here, nor are such things being discussed here, nowhere on this forum.

I offer a mosaic, to those who care little for what I suggest, what I offer reads confused, I assure you it is not. You ask how the coils are connected, this is a question you should ask yourself. Were I to tell you how the coils are connected, your next move would be to set something up, for what purpose? When the purpose is known, and tests fail to deliver that which is assumed, as nothing was given, and nothing was intuited, what would be your next move?

Think about your own question, what motivated you asking exactly what you asked. I don't build machines with core material, I have read, and have no reason to disagree with it, that Nature doesn't fill its holes.

Regards

[Quote from: webby1 on September 11, 2016, 02:54:25 AM](#)

How about this one,,

If 2 coils are working so that they both try and stop any current flow between them then a 3rd coil interacting with those first two would allow current to flow as well as have current flow within itself,,

or if those coils are working as such so that they cycle from being an inducer to being induced,, some what in the same manner,, then a rhythm could be created.

2 coils need a full stop and full change whereas 3 coils do not need to,, not to mention that if you use DC that is varying then the flux field does not change polarity,, it just rings.

Then again I am most likely wrong



Consider the desired configuration from the perspective of the induced current. When is current induced? A difficult question to answer if it isn't clear as to the number of induction processes. I identified three induction processes, out of these three, there are multiple distinct instances when current is induced.

Most are hell bent on designing and constructing standalone generators. Why I cannot begin to say. It should be clear to all that there is no differentiating between a motor and a generator. Technically (my dogma) there is no such thing as a motor, the device we treat as such is and will always be a generator, one which we bias with DC when the fields within the device are quadrature. We inject an impulse directly into the wave of the generator, when the amplitude of the generated wave is peaked. The direction of our impulse is almost exactly (might as well be exact) 180° to that of the induced. If only one of you could try and see what I see, see what we are doing, what we have been doing for the last 100+ years, you would piss yourself. Why? I mentioned before that we must give the induced a path through the inducer, to a limited degree, this is exactly what we are doing in motors. Our problem is that we have yet to consider the dual nature of that which we claim to understand via the laws. When we finally comprehend its

nature, from its perspective, we recognize that we are doing everything right, but doing so in systems with piss poor self reference.

In your motors (which don't exist, soon to become motor-generators when one experiences the device and the forces operating within it as the force operating within it), there are two instances during the cycle which are of key importance to us. The point of maximum induced potential, and the zero crossing. Why are these two important and what relation do they have to the necessity of three coils?

Many of you want a simple lenzless generator. I am sorry but such does not exist, well, I haven't found one, and I have been at this non stop since 2006. Most talk around the issue, none go to the issue direct. To say lenzless is to imply reactionless, there is only one instance where a circuit can be operated without opposition, we understand this condition to be the resonant condition. The problem with what we think we know about this condition is that it is limited to one frequency, in addition to this, it is restricted to either consumption drop or consumption increase, and this is determined by the type of resonant condition. We must graduate from either or, break away from duality as our foundation is a duality, and embrace oneness, the reuniting of the duality with itself.

I am not sharing a technology with you, I am sharing a perspective, one which will enable you to build with purpose.

Regards

[Quote from: hoptoad on September 11, 2016, 11:57:26 AM](#)

Perhaps the third coil gives a resultant output from

1. a pulse given to one coil at its greatest induced voltage potential.?
2. a pulse to the other coil at its greatest induced current potential.?

Or

3. A combination of pulses in each coil timed at each high induced voltage / current potentials?

4. None of the above !

Cheers

Point of maximum induced potential equates to L.

Zero crossing equates to C

Inductance and capacitance are not just a function of frequency, nor are they restricted to cross area as cross section is associated with proximity or lack thereof, nor is it restricted to the available surface area offered by the material. L and C are, in addition to the aforementioned, a function of geometry, locked in space and time to a very specific geometric locations.

Parallel LC resonance is to L what series LC resonance is to C. Series and parallel resonance are higher forms of L and C. There is my hand, digits extended.....trying to pull you up to the branch I'm perched on, the view from here is glorious.

Regards

[Quote from: tinman on September 14, 2016, 05:15:54 PM](#)

Only from some Ron.

Some of us show what is, and some play--riddle me this.

Brad

20 minutes gone....and for what.... wanna show them something, throw together an SG no power supply at all....the circuit should charge its own

supply cap, and that cap should then be pulsed across the motor winding.....neons should light up if you got one....here's the catch...

EVERYONE KNOWS THIS, OR SHOULD BE BEATEN TO A PULP WITH THEIR SG MACHINES FOR NOT KNOWING!

Instead of a meter and CVR clarification, it would have made more sense, you being a SG guru, for you to have discussed how and why the SG is and will always be a generator.

Start building.....

<https://www.youtube.com/watch?v=DKuz3Yr6nmA>

Why is my demo important, well.....it's the most stupid simple hv generator that anyone can build if they were so inclined. When tuned, it exhibits the lowest possible drag of any generator that I have yet to build using off the shelf shit. I can see many already turning their nose up at the mentioning of hv, as there's no power there....I pity those (no i don't) who lack foresight necessary to see how utterly stupid such an opinion is. Why not post this at the onset of the discussion? It's on topic? The simple answer, build it and learn why! The funniest quote I got from a real guru was this....."you won't power your house with a rollerskate."

Oh, and for the record, you demonstrate once again that you are owned by the, your, adversary, Lenz. Consumption decrease is not a sign that you are winning.

[Quote from: tinman on September 14, 2016, 04:54:39 PM](#)

Well mine is coming along fine--how is yours AC ?

First run using power supply-not looking to bad on the power draw



:D

Once you have your first run up and posted here AC, we will switch to caps only



;)

What size cap are we to use AC ?--not that it really matters



;D

<https://www.youtube.com/watch?v=UfWI36mCyDI>

Brad

Almost forgot....

<https://www.youtube.com/watch?v=3kpDMMcNQxc>

This video came out back in the day when orbo was "the" topic. If I recall the circumstances surrounding the release of this video, JB was saying in so many words, that what they were demonstrating, he could do with his tech. Note the consumption drop when he adjusts the core.... After this video, folk got really excited about consumption decrease, thinking that it was directly related to self running...blah blah blah....sad, folks are duping themselves. JB knows exactly what he was doing when he added that core, and so do I. Tesla has a patent on the concept, you should look into it, or not....

All that to say this, your late...

[Quote from: tinman on September 15, 2016, 01:35:55 AM](#)

None of you have any idea as to what happened when JB placed the iron tube inside the coil, and why the current input dropped lol.



::)

Keep telling yourself that.

[Quote from: tinman on September 15, 2016, 01:35:55 AM](#)

Dose an increase in inductance mean anything to you?.

No, but that's probably because you spelled does wrong....again....go back and read the posts I have made...search to find the number of times I have said "change in reactive cross section". I am sure you missed that, you have no idea what I am talking about, and demonstrate little capacity comprehending anything that has been said for your own benefit. You are stuck in the past, the future isn't about making manual changes in anything, its about setting up systems and circumstances within those systems which allow for self regulated manipulation of reactive cross section.

[Quote from: webby1 on September 15, 2016, 05:04:04 PM](#)

There is a phrase that goes, "There is nothing new under the Sun".

I made an observation that was made a long time ago, but I am going to use my words to describe it.

The rate or ease that the flux can expand away from the conductor is related to the rate or ease of current that can flow through the conductor.

Nothing new as the phrase points out.

The easier the flux can expand the less current will flow.

An expanding flux can also be a change in flux,, that depends on the point of view being taken.

We know what's there. We know what we put in, the act of placing the supply across the coil nets us an "expanding" (reaction not cause).... What we have yet to perceive is the act of polarization is implosive, implosive actions net simultaneous explosive (your expanding) reactions. We know energy is being transferred and stored. The question not being asked is what are we doing with that which is being transferred and stored while its being transferred and stored? The answer can be summed up with one word.....nothing. I recommend folk look into that.

There may be nothing new under the sun, but there's plenty which can be considered "NEW" to open minded observer willing to change his/her perspective when the opportunity arises. We are informed of many things, but know nothing.

Regards

[Quote from: webby1 on September 15, 2016, 06:14:13 PM](#)

What the cause is gets interesting to consider,, we USE the effect.

Implosive and explosive are relative values,, as such what you may view as an implosive event might not be, however, what action can we think of that does not have a reaction??

One very imaginative thought is,, what if we have a magic flux sponge,, one that will suck all of the flux away from the conductor while we apply a voltage across it,, and then when we reduce the voltage the sponge suddenly gives back all of the flux it sucked up??

We would supply a voltage but no current, and then the return from the sponge would supply us a current, but at what voltage?

Would you be able to have any flux without current flow, I don't think so, so there will be some current,, can you have current flow without any voltage?? I also don't think so. These values may be very small or they may be very large and with that I think what they are depends on the internal structure of the conductor,, the internal observations of this exchange.

Another thing to consider is the resistance of expansion, that very basic resistance that allows for the voltage to leverage the charge carrier into motion.

How you view things is how you view things. What you can do at the end of the day is what matters to most. There is purpose behind my suggestions and recommendations. I have done the work, I see what I want, and the path which must be taken to get it. This is my motivation for making suggestions. In recognizing that I wasn't seeing what was there, and allowing the situation and circumstance be my guide, I was corrected. Now I am in the position to do something with that which is being transferred and stored while it's being transferred and stored, and recover at the same time. So, the question is, if recovery is 100 percent.....that which was intercepted during the transfer and storage process is surplus. There's no limit to the amount which can be intercepted.....comprehend what was just stated, and when it really hits you....shit yourself...I did (figuratively).

I am not looking for a solution, not intersted in what anyone else thinks they have or suggests. I have found what I am looking for and am

sharing it to the best of my ability with those who have the capacity to comprehend and speak bullshit.

Regards

[Quote from: tinman on September 16, 2016, 05:30:41 PM](#)

I have to ask--to what dead guy are you referring to ?

brad

Why do you have to ask? I have made this clear several times. One would think that you would at the very least try and understand what's being suggested. I have considered everything you have ever posted, I don't agree with 99 percent of it, I don't have to, and for the same reasons that you don't agree with anything I say. The thing to recognize is that we don't have to agree on anything while considering suggestions. What you suggest doesn't work for what I want, period. You do good work, I have said this in the past, however, voice the opinion that your direction will not get me where I want to be. Folk don't want what you are offering, but you are really convincing. I suggest that power cannot be amplified, and the your reaction.....you tell me what you can't know, not even considering why or how such a claim can be made. You closed the book, your mind's made up, makes me wonder what you are really doing here, not that that's an issue, you're here, and we are at eachothers throats.

The dead guy is Lenz.....he keeps handing you your ass, and will continue to hand it to you till you check yourself. Your response will be to the effect that I'm stupid, and you are doing the right thing, in accordance with blah blah blah....been there tinman, done that. There's

more, way more. Open your mind, and if you cannot, don't stand in the way of those who can.

For the same reasons that current drops Brad, it can RISE! Consider that I know what I am talking about, or continue to assume that I don't, matters little to me. Your perspective generates buttkiss on my bench, my perspective.....just know I am here because my bench indicates that it's time for me to be here.

[Quote from: tinman on September 16, 2016, 05:33:12 PM](#)

I have nothing that resembles anything Murray designed,except his !big waste of time! dynaflusted! generator.

Brad

Ah...but you do I'm afraid. Close to your heart this one is.....denial is a funny thing. I don't want to put you in the position to have to explain how you can bash a guy and at the same time have tech that looks like an underfunded rip off.

While we are on the subject of other people's stuff. JB didn't steal the circuit you can't seem to live without. He found a practical application for it, an application which escapes you, because you are too busy with thinking you can do it better. Allow me be one of the first to tell you.....you can't do it, whatever it is, better if you don't know what's been done. For the record, we aren't privileged to know what's been done, if you want to know, you got to blaze your own trail along those same lines, and if you have what it takes, you will see they aren't lying to anyone, we (speaking for myself, but if the shoe fits, put them on and wear em) are just too damn stupid to get it.

The panel of "experts", their specialities, says all that needs to be said, the presented works are window dressing, fodder for the onlookers.

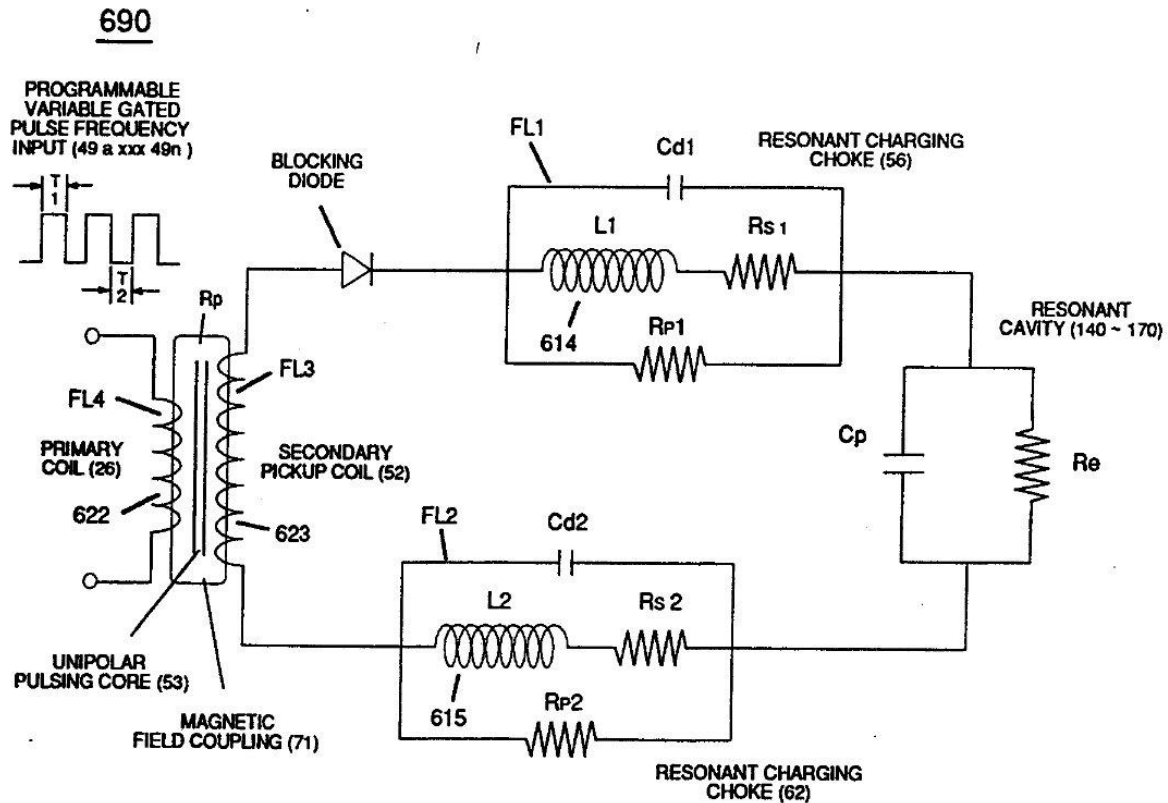


FIGURE 7-8: VIC MATRIX CIRCUIT

[Quote from: Dog-One on September 16, 2016, 05:52:07 PM](#)

BTW Erfinder, three coils....

You need three yes. One coil, the centered one performs the intended action (or impedance match). The other two coils that surround the center coil maintains balance of the symmetrical "simultaneous sequential" reaction and without them, you have uncontrolled signal/wave reflection.

Funny the things you begin to see when you know what to look for.



:)

Nice! Now....I know you know that what was presented in this patent is just enough to secure the idea, to protect the idea. My question to you, how must we relate the three to each other, and to the load.

Keep the bidirectional nature of that which moves about the circuit in mind, at all times. Keep the tank like relation that the circuit must maintain in mind, at all times. Keep in mind that rectification cannot interfere with either of the aforementioned.

Regards

[Quote from: tinman on September 16, 2016, 06:37:51 PM](#)

It would seem you must have missed my post some time back.
I do not try to defeat lenz. In fact,i try to do the very opposite to that of the thread title.
I try to increase lenz as much as i can,to the point where it exceeds that which created it in the first place.

Brad

I don't miss much...., you make it impossible to miss what you are doing.....Brad....try and wrap your head around the idea that it's not about increasing or decreasing Lenz, it's about seeing an impedance manipulation mechanism, seeing it, comprehending it, and then manipulating it. When you get it, you can make the consumption rise instead of fall with increasing rpm. You may not see the point, and you really should invest some time in understanding why this is important.

We are masters at allowing the circuit limit current, we know nothing about getting the current to go up.

think about that.

[Quote from: EMJunkie on September 16, 2016, 09:59:13 PM](#)

P.S: Erfinder has thieved his three coil idea as he has with all his work!!!

The few I have allowed a seat at my bench, have seen what's possible. At the top of the list of useless demos is the one thing that you have yet to demonstrate, namely, self assisted oscillation (a name you picked for your lost cause demo, a demo which eats power, your buddy if he were honest with you would call that rig a heater.....). The concept in and of itself isn't well thought out, and this is reflected in the piss poor demonstration you made of the same. No oscillations, no wave transformations, nada. My bench on the other hand, I have no problem demonstrating these things. You are the copy paste junky, I feel you are preparing the ground for stealing from me....(not going to happen) Your pic reveals your ignorance, stop grabbing at straws and do the damn work.

[Quote from: i_iron on September 17, 2016, 01:08:16 AM](#)

Still a work in progress Chris. Just today I reached the point of a first test. I had built it thinking to try Butch's "no gap" model but found out that the flux never went to the top and bottom bars, it was happy just to circulate in the core. So I have chopped it open as you can see by the couple of band aids holding it together now.

The rotor is 3 inches dia., overall width about 7 inches, The basic rotor is a piece of 1 inch key steel with two stacks of 5, 1/8th by 1 inch neos with cast iron shoes

The left core drops of cleanly when I rotate the rotor. There are two cogging spots each side. So will wind some coils for it next week.

Ron

The sad thing is you actually listen to the resident Lenz Law guru wannabe. Sad, but your choice, and sir, I do not stand in your way. The device you have constructed is one of the nicest out there, and I am referring to your Teal machine, I have no comment on the device depicted above. Copy paste junky is a lost cause, not your problem, had he done his homework on Mr. Ward, he would have suggested a much simpler build, one in which LOW INDUCTANCE LOW RESISTANCE coils were used.

https://www.youtube.com/watch?v=NiEMKic_jx4

I show the exact same effect using low inductance low resistance coils operating at low frequency, using coils which have cores, but no common magnetic circuit between them, and advance from here showing the same effect in an air core system.....continue to listen to chris, he is going to lead you to exactly what you don't want. You demonstrated what you are capable of, I gave you a silent standing applaud when you brought out your Teal replication. You want a real generator, copy paste junky doesn't know how to build one. You will understand what I'm saying when that design you are working on as per his suggestion fails.

Regards

[Quote from: hoptoad on September 18, 2016, 08:35:30 AM](#)

You mean the impedance (Z) (of a series circuit) is equal to the Square Root of the Sum of (Resistance Squared plus the Reactance Squared) Assuming of course that you have already subtracted the X_C from the X_L (or vice verse, depending on whether X_L or X_C is the greater value) Cheers

That's the answer! There is this crazy obsession with magnetism going on out there, and its relation to X_L . Folk are so damn fixated on it that they forget all about X_C . I find these individuals humourous as they claim to know, and body slam you with quotes from the laws they don't get but would like for you to think they do, they miss the obvious, namely, that opposition to change in flux does not give one CURRENT, it gives you VOLTAGE, opposition to change in VOLTAGE gives one CURRENT.

Understanding this, you begin to think about what is necessary to make synchronous capacity machines, which can be operated in ferroresonance and or parametrically oscillated. That's what I do. So if I burn something up, fuck it, it was supposed to burn up owing to the manner by which it was operated!

Almost forgot, ferroresonance and parametric oscillations are not limited to machines which incorporate ferrous materials in their design. We are also not limited to use of inductive reactive systems.

Regards

[Quote from: tinman on September 18, 2016, 08:13:53 AM](#)

Erfinder did no such thing--the law stands.

Brad

I offered a go around, understanding full well what was happening in the device, and understanding full well that it would never produce what folk want, it has to be understood that opposition to change in flux or current is the heart of the matter. Lenz cannot be circumvented, in systems which are being discussed, the only thing that we can do, and do it rather effectively is govern "when" it has maximum influence on the circuit. I learned this lesson from Nikola Tesla, the concept was presented with relation to a motor, being obsessed with both motors and generators, I applied the concept to a generator, which the motor already is.....

As I said, you guys can think what you want about what I say and present, folk who know me know the truth.

[Quote from: tinman on September 18, 2016, 10:14:59 AM](#)

When is the greatest BackEMF induced?

The induced voltage is greatest when rotor and stator fields are in quadrature relation.

[Quote from: tinman on September 18, 2016, 10:14:59 AM](#)

What is it that reduces current flow in an electric motor?

The induced, specifically the induced voltage and current together "regulate" the applied current.

[Quote from: tinman on September 18, 2016, 10:14:59 AM](#)

What i stated is correct--i try to increase the field that opposes the change that produced it.

I try to increase Lenz

In my opinion, which doesn't matter, till it does....what you are suggesting is exactly what I identified, and stated, you are amplifying the influence that this concept has on your system. This is purpose defeating, we (speaking for myself and those who know because they have seen) don't want to increase its influence, we want to decrease it and allow it to return to the system regulated state, thereby creating an oscillation in what would otherwise steady state (steady state used loosely) condition. Chris asked an important question regarding the inductance of the coil but then takes a step in the wrong direction in saying that increasing it brings one more in line with a parametric oscillator, the opposite is true, it's far easier to drop the inductance than it is to increase it. Try increasing the inductance to the degree that you can decrease it, observe that you cannot! Swings on the order of 100:1 are accomplished with relative ease when you "DECREASE" versus increase. This is how you parametrically excite, and from here ferroresonance can manifest as a side effect, you don't even plan for it, it just happens.....

[Quote from: tinman on September 18, 2016, 10:14:59 AM](#)

The more you try to reduce(circumvent) Lenz,the more inefficient your device becomes.

Seriously, the system is terribly inefficient because 90+ percent of the applied is being annihilated by the induced. Your efficiency increases as you decrease its hold on the system. The thing is, you cannot, the thing to see is we are dealing with a wave, and as such we know how waves behave when they encounter an impedance. Your mission is to establish the proper impedance for the wave, when the wave meets this impedance a second wave manifests which can be used to counteract the negative influence of the wave which induced it. This is how you negate the effect of lenz, my dogma.

[Quote from: EMJunkie on September 18, 2016, 11:56:20 AM](#)

Erfinder - I disagree.

Take a Coil with a Core, measure the inductance.
Place a large Magnet on the Core, measure the Inductance.

What is the difference going to be, in what direction? Of course every Transformer in the world does the same thing and not any of them are Parametric Oscillators!!!

To your credit, you do have some points. You are completely correct when you said: "In my opinion".

Chris Sykes
hyiq.org

The difference between us is I speak from my bench, and you from where you speak from, where you speak from isn't my bench. I use the term opinion even though I am speaking from experience.

That to say this....by all means....disagree.

I just reread your post, and it hit me like a ton of bricks, you aren't familiar with dropping the inductance. I never mentioned the use of magnets, nor implied anything about them, we aren't on the same page period. You are disagreeing with something you have yet to verify yourself on the bench....I don't need magnets to manipulate the inductance of my system, nor do I need a change in current or flux...LOL..... Furthermore, I disagree with you, every transformer, generator, and motor on the planet are parametric oscillators, that which differentiates them from those apparatus which can truly be classified as such is the amplitude of the oscillation.

Quote from: i_ron on September 18, 2016, 09:50:46 PM

Could it be that it goes back to the fourth dimension, from whence it came?

Ron

<http://www.abovetopsecret.com/forum/thread1044169/pg1>

You were not addressing me, however, your post was the perfect opportunity for me to share something which will only resonate with a select few. It has taken what feels like a lifetime to feel what they left for us to find and make our own. I continue to make that which is/was theirs mine. The following was distilled from a decade of tireless contemplation, it is theirs made mine. Exchange the right word, with the right word, and one can begin to engineer the philosophical.

The tank informs one where magnetism goes. The tank informs one that magnetism has no existence, no purpose, no function outside of that of Fulcrum for that which extends from-toward, toward-from Fulcrum. That which extends from Fulcrum is not the facilitator of the simultaneous-sequential action-reaction, it is the simultaneous-sequential action reaction, Fulcrum is cause. That which is projected from Fulcrum is that which we must seek to comprehend and understand, and through this effort, through our gained understanding, reunite that which emerges from Fulcrum as a duality into a unity, and simulate Source, simulate Fulcrum.

Regards

[Quote from: shylo on September 25, 2016, 09:55:16 AM](#)

Something along the lines of core-less coils for motoring and generating at the same time,would be interesting.

Thanks artv

That is exactly what one should have!

Regards

[Quote from: lancaIV on September 25, 2016, 11:35:35 AM](#)

Hmm,complicated,really complicated :

Yes....it does "appear" complicated. I assure you it's not, the problem many have is their perspective of what's taking place is not where it should be. Until they are able to change their perspective, it will remain complicated to them.

I have no interest in solid state. As far as I am concerned, all solutions are to within the electromechanical, there is more energy available there than we have yet to consider, here again, our skewed perspective prohibits us from making progress.

Regards

[Quote from: web000x on September 25, 2016, 03:34:45 PM](#)

Does the simultaneous generating/motoring effect that you've observed happen to have anything to do with the space angle of the rotor?

No.

[Quote from: web000x on September 25, 2016, 03:34:45 PM](#)

In other words, due to the inductive reactance of the coil windings, the MMF lags the actual space position (TDC, etc) of the magnets in the rotor.

I could demonstrate the exact same thing in a machine designed to be driven at TDC, and with that being said, I regret to say again...no.

[Quote from: web000x on September 25, 2016, 03:34:45 PM](#)

If the speed of the rotor and inductive reactance of the coils high enough, theoretically the rotor could find itself positioned closer to the next pole piece in rotation while the coil on the last pole projection is still building up current due to XL. If the next pole piece has a polarity opposite of the previous pole, the rotor would be sucked FORWARD in and ADDITIVE manor, accelerating the rotor while also generating.

Thanks

Dave

Do you see where your thinking is? It is totally entangled in the maze of the inductive reactive. Consider what it would take to transition a predominantly inductive reactive system, into a predominantly capacitive reactive system. The character of your apparatus must change from dominant XL or opposition to change in flux or current to dominant XC or opposition to change in voltage.

Regards

[Quote from: webby1 on September 25, 2016, 03:55:25 PM](#)

I would think that if I had a fixed air core coil and a moveable air core coil and I used one of the coils to induce the other coil that the moveable coil would also move while it is inducing the fixed coil.

My friend, the fields are moving, you make them move, the problem is you don't have them in view at all times, and as such, you are not familiar with their reaction on one another as they interact with one another. What you want you got, and in a way which does not necessitate insane acrobatics with coils during high speed operation.

[Quote from: webby1 on September 25, 2016, 03:55:25 PM](#)

I wonder if there is a layout where you could also place a 3rd coil such that it was induced by the reaction of the other two coils,, seeing how that reaction would create a higher flux density between them,, and then if that second induction event could also assist in the movement of the moveable coil.

I don't mean to sound rude, nor come across as if I know something you cannot, however, support for my position can be found in the fact that none of you recognize what you are dealing with. You don't know how to look at your machines, despite the fact that your machines scream at you how they are to be viewed. There are times when this is very disappointing, even telling you how to do so the pointers are ignored, as you are sold on your own ideas. All good, you will find it eventually.

We have been programed to build XL dominant systems. This seed was sown deep in all of us. The time has come that we recognize what we already know, namely, the product of XL is voltage. If you want current then the reaction to change should yield that which we want and not that which we do not!

Regards

[Quote from: web000x on September 25, 2016, 04:06:21 PM](#)

Its not totally entangled in inductive reactance. I spoke with Eric Dollard long enough to realize the importance of its conjugate XC in all

electrical systems.. My mind was there because of how Jim Murray described some of this phenomena in one of his presentations.

So this added capacitance. In your devices, is it derived from multifilar coil configurations? Or is it a lumped capacitance placed outside of the coil somewhere?

Thanks

Dave

You think a conversation with one with knowledge on the subject will give the necessary insight for engineering that which is said to be impossible? Especially when said individual has no interest in the direction of research that occupies the minds of all who would shower him with senseless questions if they were given the opportunity.

Real capacitance isn't proximity between wires.
Real system capacitance isn't lumped values applied to the circuit.

Real system capacitance is the rate at which current or flux in this case changes with respect to time divided by voltage. The aforereferenced are secondary! We must identify and utilize the "real" circuit capacity, and use the secondary as required for streamlining tuning.

Regards

[Quote from: web000x on September 25, 2016, 05:00:44 PM](#)

Lol, no not really. But it did give me what I feel is a pretty good BS sniffer and some good direction to follow. I will find that for which I am looking, in time.

Dave

Aye! Then we are on the same page. He does set one on a path, if not the path. At the same time, he does place one in a better position to distill fact from fiction. If for no other reason, he has my respect for that.

Crawl - Comprehend and practice XL dominant circuits.

Walk - Comprehend and practice XC dominant circuits.

Run - Combine XL and XC dominant circuits.

Regards

[Quote from: webby1 on September 25, 2016, 05:16:14 PM](#)

You found one way of looking,, and found something that now has you biased in how you choose to see,, not that that is a problem since you chose to look where others have not seen what you found.

Of course my perspective is biased. The thing to keep in mind is that my view contains bits and pieces of every view I have come across. That being said, I see what you see, and if I don't, I can. Problem is, what you see, will not get you where you want to be, this is not me passing judgement, this is me speaking from experience, mine.

That which can be considered as truth is right in front of us, we must be willing to listen to the machines we build, and at least for a moment, forget that men came before us told us how to view things they have never themselves seen....they cannot see your machine through your eyes, but you try to see your machine through theirs?!?!

[Quote from: webby1 on September 25, 2016, 05:16:14 PM](#)

What you see as obvious "pointers" may not be so obvious to those you are providing them to, but alas,, if you give exact step by step how-to instructions then the perception is still stuck in the mud.

Step by step instruction reduces you to a parrot, and if do my job well, I am elevated to the position of your guru. Soo....yeah.....perception would still be "stuck in the mud".....No one profits from a parrot guru relationship.....but look around you and observe that this is exactly what people demand?!?!

[Quote from: webby1 on September 25, 2016, 05:16:14 PM](#)

Do you need to have mechanical motion between the coils with your setup?

My coils do not move.

Regards

[Quote from: webby1 on September 25, 2016, 06:40:50 PM](#)

How finicky is your setup? meaning does it require a narrow band for operation or can you throw the parts together and it works but with fine tuning gets way better.

I ask that because one of my mechanical play toys is very finicky,, if you are off a little then it does not work so the interactions might easily get missed.

What I have found is one must build with the understanding that we want the exact opposite of what we consider as a resonant condition. What I mean here is simple to understand. Resonance as we presently view it is restricted to one specific frequency. That which is desired is a condition where resonance becomes a broad band phenomena. All frequencies are the resonant frequency in sequence. So, no my system is not finicky. I just need to establish the conditions which facilitate and support the broad band phenomena.

Regards

[Quote from: i_ron on September 26, 2016, 05:06:17 PM](#)

I am capable of sorting out various inputs and forming my own conclusions. I read your posts, I have talked with you on skype. So the impression I get is that you have something and would love to tell us all about it.

However it is the frustration of the cat and mouse game that you play that prompts me to write. Ahh, this is the direction to run in....BAM, down comes the paw, claws extended and the poor mouse (me) (us?) is flung up into the air again and again.

It is like trying to get something sensible out of Dave or Matt.

Ron

As difficult as it may appear, as difficult as it may be for you to believe, I am trying to help you. This isn't a cat and mouse game. What I want to share, I'm sharing, what I want to say, I'm saying. The bulk of the communication breakdown is on the receiving end. We have been conditioned to absorb and process information in a very specific way. I refuse to operate this way. I cannot give you what's not mine to give, I partake of that which is not mine to give because I see it. When you see it, take it, it's yours to take, it is yours because you see it.

When I speak about my work, I am speaking from several different examples, several different tested concepts, more or less simultaneously. I reference all of my machines when I answer a question. I do this because all of my machines are one, I do this because no specific questions are ever asked. All folk do is generalize, people don't know what they want, but enjoy thinking they do. Do not interpret this as me passing judgment, I am not, I am stating the obvious. People want what they are told they want, I am not telling you anything, I am suggesting you consider what you think you know, while considering what I suggest, and from either or both, see that what you think you want is not what you are really seeking, realize that what you are really after you already have and more.

Most here are convinced that the key to their energy independence will take the form of a low drag (or lenzless) generator. To each his own, if that's what you want build it and be happy. As for me, I want that which is locked inside the interactions between magnets and reactors.

So....what am I saying. I am not trying to teach you how to build a machine. I am trying to help you to see the machine you already have, the machine you have always had. Focus on your present project, get it out of your system. When you finish, get any and all other ideas out of the way. When your mind is free and clear, we can continue this, or, you can wake up in your bed and believe whatever you want.

Regards

[Quote from: citfta on September 26, 2016, 08:24:55 PM](#)

I think you are trying to get us to see that we can manipulate the inductance to our advantage.

Yes, this is part of the message. We can manipulate inductive reactive cross section of the circuit, and do so in a manner which does not necessitate the inserting and removing of a core material.

[Quote from: citfta on September 26, 2016, 08:24:55 PM](#)

In this circuit the transformer I used has an inductance of the primary winding of 976 mh with all windings being open. When I short the secondary winding the inductance drops to 84 mh

Feels good don't it.... now look deeper, and just when you think you got a glimpse of it....look deeper still.

[Quote from: citfta on September 26, 2016, 08:24:55 PM](#)

So we charge the primary winding while the inductance is low and recover the energy while the inductance is high.

I am on the record sharing this idea, namely, that one can charge in low inductance and recover in high with John Bedini in 2010.

My post.....

<http://www.energeticforum.com/118569-post125.html>

JB's response

<http://www.energeticforum.com/118569-post125.html>

[Quote from: citfta on September 26, 2016, 08:24:55 PM](#)

This causes the cap to charge to a much higher voltage than without the shorting circuit. I have not had time to try this idea on a pulse motor but

I can see how it might lead to a much more efficient motor. Maybe even to a motor that could generate more power than needed to run the motor.

Regards,
Carroll

Sir, you aren't even scratching the surface of what can be done with a proper understanding of this concept. First, inductive reactance must disappear....I know how difficult that sounds as I know how much fun you are having with this, but it will not deliver the goods. JB was correct when he said "Erfinder is right in what he is saying but you want to self bias this from the pulse....." I had no idea what this meant way back then, but I do now...you are not allowing your setup to self bias. That will not be an easy task to accomplish either, you will learn a shit load trying to figure it out. I wouldn't recommend trying to make turn this into a pulse motor till you figure that out.

Feels good seeing some trying to see what I see.

Regards

Assuming one is in the position to circumvent the negative effects associated with the "elevated" self inductance of the higher value coil, no, current during discharge will not be less. The question is can you establish the conditions necessary to circumvent the negative effects associated with the elevated self inductance of the higher value coil during discharge?

Some minds are already made up on this subject.

Regards

[Quote from: web000x on September 27, 2016, 06:34:07 PM](#)

Would this circumvention have anything to do with charging then discharging while the inductance is rising (dL/dt giving rise to negative resistance) VS charging in low inductive state, pausing to let the inductance rise, then discharging?

Thanks

Dave

"I have found that in every coil there exists a certain relation between its self-induction and capacity that permits a current of a given frequency and potential to pass through it with no other opposition than that of ohmic resistance, or, in other words, as though it possessed no self-induction."

Nikola Tesla

Cifta....

You cannot short the secondary....ok....you "can" do whatever "you" want.....It's not recommended that you short the secondary....the reason for this should be obvious, assuming what you want is what I want, it might not be, while contemplating and comparing what you think I want to what you "know" you want, keep in mind, "I" want more.

The resident authority is nowhere near where he should be, nowhere near where he "must" be if he wants to participate in this race. Cifta,

this is what I recommend you begin to look at, when you finish looking at what you already have on your plate that is.....What you are shown in the video is not the end, it's the beginning, this is where one starts,

<https://www.youtube.com/watch?v=E4y5XrXA4aI&feature=youtu.be>

this is how one observes a transformer. If you look long enough, you reach a point when you throw it (the transformer) out...recognizing that opposition to change in voltage is where we get what we want, not opposition to change in current.

Watch how many begin building "rubbish" based on the 1.5 minutes they invested in this video.....no questions....they instantly know what I am saying, what I am suggesting....NOT.

Regards

[Quote from: webby1 on September 29, 2016, 03:53:17 PM](#)

I figured you were biting your tongue



:)

Autotransformers are fun,, and for those who haven't had there fingers bitten by a coil when you disconnect it,, well

it's time for a deeper look....all I'm saying...

[Quote from: webby1 on September 30, 2016, 03:29:48 PM](#)

Well,, no change in current,, is that as in constant current like DC or is that as in a wave function?

Not DC....and not solely wave....

Do you understand what I am suggesting when I say that our attention should be centered around opposition to change in voltage versus opposition to change in current?

[Quote from: webby1 on September 30, 2016, 03:47:44 PM](#)

I think I am getting there.

The flux is what it is,, that relates to the current that created it,, so how much current goes in to build it is how much should be able to come out from it returning to where it came from.

The pressure at which it is running with does not seem to be included other than as an internal relationship of the coil.

No....this is not what I am getting at....I am trying to get you to see the exchange which is taking place. Voltage is not pressure, its stored energy. Strange how folk don't have a problem with this when looking at a capacitor, but have a problem with it when looking at a generator. Ah....yes...the difference is you have a "capacity" value which you can associate with the voltage. You have a capacity value associated with the coil as well. You just need to recognize it, for the record, I am not referring to proximity based capacity, I stated that before elsewhere.

Ultimately we are looking for a very specific type of current, the nature of which is suitable for charging inductive reactances.

Regards

[Quote from: webby1 on September 30, 2016, 05:23:53 PM](#)

When looking at coils I see that the voltage can be held within a field surrounding the coil,, like a flux field but not magnetic.

I would formulate it like this, using some of your words, because I wish to compliment you...

I see that the voltage represents "something", a field if you will, a field for lack of a better qualified term... surrounding, circulating, gravitating-radiating, from towards the coil, likened to a flux field, not magnetic, it's compliment.

[Quote from: webby1 on September 30, 2016, 05:23:53 PM](#)

When looking at caps I see the voltage stored more mechanical,, that is the polarized dielectric is holding the potential like a spring.

What better representation of the mechanical than the mechanical. A spinning rotor...spinning mass...one can't ask for a better dramatization of "mechanical energy storage" literally.... While on the subject, this is the primary reason why we shouldn't be so swift to migrate from electro-mechanical.

Are we on the same sheet of music? Are we singing the same tune? We know we are when harmony replaces discord.

Regards

[Quote from: webby1 on October 01, 2016, 06:04:26 PM](#)

I have them connected so that I have 2 autotransformers with the turn count around 1:3.

Sounds familiar....

[Quote from: webby1 on October 01, 2016, 06:04:26 PM](#)

I have my wall wart running through some diodes **so that I can energize one of the 1 count windings and then I take out from the total winding so that would be 4***, these are just guesses since I am using a premade transformer.

*Erfinder's emphasis

And he trips over it ladies and gentlemen.....

This is why I don't tell anyone what to do....or what to think, I know you will see what I see eventually... You found something, what you found you still don't recognize, but in time you will. You brought a smile to my face, thanks for that!

Regards

[Quote from: webby1 on October 03, 2016, 05:06:51 PM](#)

Not assembled.

I have a few 3 phase PM DC motors that I use for generators for other stuff,, so the control boards are removed,, I have a stepper motor that has been rewired and no control board,,

or I could make one,, a simple one that is.

My skills with electronic circuits ends at about a diode,, I can make things from schematics providing I have the parts lying around to borrow them from



:)

I have some computer fans,,

You might want to dust one off and incorporate it into what you're doing.

We have been informed that power is equal to volts multiplied by amps, in DC systems....get your volts up..way up....way way way up..

Regards

[Quote from: web000x on October 04, 2016, 12:06:13 AM](#)

Upon initial investigation of the autotransformer concept, using a standard center tapped transformer with the windings connected in series, I am finding that I can collect much more energy in a cap by rectifying the inductive collapse across all of the coils while only pulsing one, rather than taking the inductive collapse across just the winding I am pulsing. Very interesting...

Dave

Inevitably you must collect from all coils at the same time, unfortunately, you aren't using the proper collection method, you are still operating within a predominantly inductive reactive system. I am confident that you will find the proper collection method and or circuit relations eventually. The two coil scenario is wrong, I have suggested why.... One can use two coils as you are doing and get a taste of what is possible. What you have is something akin to the magnifying transmitter minus the secondary...No less than three coils is the basic requirement. Which field(s) influence which coils, and more

importantly.....when is the field(s) influence on the coil(s) at its greatest? The answer will surprise you, as you realize you don't have enough diodes....

Regards

10-5-15

"Reduced Impedance Effect". A condition which can be established in inductors, a condition suggested by Paul Babcock.

Who has heard about this? Of those who have heard about it, how many believe it's real, of those who believe it's real, how many believe it can be demonstrated?

Regards

[Quote from: webby1 on October 05, 2016, 12:49:06 PM](#)

I have not heard about this,, How is it different than the change in impedance of a transformer?

I don't claim to have any inside information on "their" process. I have a different method for obtaining a similar result. The difference between that which is being suggested and the "simple" change in impedance of a transformer, is the method for changing the impedance in the transformer is self governing, via proper feedback.

Regards

[Quote from: web000x on October 23, 2016, 04:57:58 AM](#)

I have been looking into Jim Murray's ideas pretty seriously for a couple of years now and I have finally begun look towards a device he patented

called a Transforming Generator. This device utilized principles of both a transformer and a generator.....

If you give it some thought, you will conclude that all devices whose operation is built around "changing" magnetic fields, all operate as both transformers and generators. Murray's configuration enables one to investigate the relations between transformer and generator action from a slightly different perspective to the one we are versed in. Many are mistaking his presentation for an end all. It is not, many forget how old this topology is, and who perfected it to a high degree before abandoning it. What we see here is far removed from the "ideal" physical geometry and yields the poorest relations between inducer and induced.

[Quote from: web000x on October 23, 2016, 04:57:58 AM](#)

I have taken an old servo motor and stripped away the encoder and existing stator windings. This left me with some end bells, an 8 pole permanent magnet rotor, and a laminated iron stator. I notched out the aluminum case that holds the iron core so that I could wind the toriodally wound stator coils (3 coils @ 240 turns each of 26 AWG) and still put the end bells on. My testing of this device is on hold until I can get a more solidified test fixture, plastic hose and clamps for the motor/generator coupling makes for a wobbly 3000 rpm...

It is a very interesting device. It definitely shows that we can get a lot more power out of a certain amount of copper because it reduces the magnetic impedance of the output. However, this comes with increased torque to the prime mover; in love with lenz...

Some attached pics show the device and dissassembly.

Dave

You must try and understand how to establish the proper relations without reducing maximum coupling capability of the system. If this is the direction you want to go in, keep in mind I do not consider it the right one, the following are a few prerequisites....

- induced wave must be asymmetrical
- stator coils and rotor magnets equal in number
- identify geometry which guarantees maximum coupling between inducer and induced

The type of generator we are all after is not the type of generator we all build... Appreciate what we have been given, understand that you have what you want already, comprehend that you always had it! Recognize that this sought after thing was preserved by the very same individuals who inform us that it doesn't exist. You need not look any further than your conventional pulsed DC machine....I keep saying the same thing, check the record, unlike many, I have been saying the same thing for years....and over the same span of time, none of you are listening.

[Quote from: web000x on October 23, 2016, 04:01:46 PM](#)

Lol, I am not mistaking this device for an 'end all'. I have yet to really get started... You must crawl before you walk. I spent the entirety of last year focused on Jim Murray's SERPS concept. I did not get very far.. Therefore, I built the prerequisite transforming generator in hopes that I may gain some insight into what it is that Jim is doing with his SERPS.

It is not that none of us are listening. Maybe we are completing tasks that we had committed to before we stumbled upon this thread.. I fully intend on getting to investigating some of the concepts you've suggested. Not all has fallen on deaf ears.

- “induced wave must be asymmetrical”

Are you suggesting that the magnetic field should be asymmetrical or that the coil geometry should be asymmetrical to produce the asymmetry of which you speak?

- “identify geometry which guarantees maximum coupling between inducer and induced”

I am unsure of how much tighter I can couple a magnetic field with this configuration.. Does this 'maximum coupling' hint have anything to do with the coupling between the coils on the stator? Or is it the coupling between the magnetic field from the rotor and the stator?

Thanks,
Dave

I made it clear in my previous post that the topology you are considering exhibits the shittiest coupling one can have.....think about that. I follow that up suggesting that the conditions we need can be found in a conventional DC machine. This is what I mean by folk not listening.... The collectively accepted way of viewing that which we are well versed in is the problem, you must see what's there, period!

The thing we identify with as magnetism is moving in one direction, we perceive it operating in two directions. Our perception is correct, however, our interpretation of that which we are observing is flawed. From-towards is one direction, from-towards is implosive-explosive. That which is perceived as dual, is one simultaneous-sequential, implosive-explosive modality.

When this idea is internalized, a study of a motor reveals a motor-generator. You begin to understand the relation that from-toward has to the motoring and generating functions. You begin to understand that motoring and generating are vehicles for energy condensation and transmission. You understand that the product of a generator is the dielectric condensate, and not current, a generator outputs voltage. Once this truth takes root, you begin to consider how to get it to produce

current, and do so in a manner which does not invoke the manifesting of a secondary magnetic energy storage which operates in parallel with the magnetic energy storage which induced it.

Murray informed you people that the transforming generator was developed for exploring the difference between EMF and potential, is there is a difference.....that's no longer a question I need answered, ergo lack of question mark.

My dogma.

[Quote from: shylo on October 25, 2016, 10:18:46 AM](#)

Hi Efinder, In the video when you shut off the pulse supply there was that flash.

The flash should occur everytime the pulse goes off should it not?

I mean the pwm is constantly turning on and off when it is operating is it not?

That spike of power I believe is occurring constantly in any motor or generator and that is what I'm storing in my cap banks to later be used for motoring.

By not using a constant power supply I think that spike happens alot more.

I'm not sure if what I'm doing is the same or not.

Thanks for taking the time.

artv

You aren't storing this....not even close, you are not it, it being the system! You aren't even aware of the fact that it, the system can store energy in the manner I suggest, well....you are now....

It would be brilliant if you people stopped assuming, stop thinking you know what's going on here, you dont. Start paying attention to what's being said. Forget about specifics, they aren't going to be shared with you, till their shared with you.

In the demonstration I show that all of the power being recovered (you have no idea what the term "recovery" "occults" from you..) is being thrown away, literally. I inform you of exactly where the pulse is coming from, when the PWM is removed, and offer a suggestion of why....clearly this was ignored.

If your device doesn't invert the relation that CEMF with the applied EMF, so as to augment rather than oppose, resulting in the unmistakable runaway condition as far as consumption is concerned, and the energy storage condition which becomes apparent only after the PWM is removed, then NO, I am absolutely certain that you aren't doing the same thing I am doing!

I want to make one thing crystal clear, I am not interested in what any of you are doing. You may want to take more than just a passing interest in what I am doing...

[Quote from: webby1 on October 25, 2016, 02:18:54 PM](#)

Lol,,



Could you do the same demonstration with an off the shelf 3 phase DC PM pulse motor? or a single coil pulse motor?

We do not share the same view when it comes to identifying what a motor is. In light of this, your request is pointless from my perspective. I have better things to do than to follow up on someone's suggestion, this is my work.

[Quote from: webby1 on October 25, 2016, 02:18:54 PM](#)

Not that I need to see it but rather to shift the attention away from the motor and onto the complete system.

You say that as if you had an idea of what the "complete system" is.....

[Quote from: webby1 on October 25, 2016, 02:18:54 PM](#)

I could not help but hear you say that this demonstration was to show that you could use off the shelf parts,, the 2 standard package transformers plus your concealed circuitry, but you have an interesting looking motor design that I first paid too much attention to,, teasing isn't it



:)

Off the shelf was a direct reference to...the two transformers. Check the text again...I made that perfectly clear.

My circuit is my business...

You don't listen well...I told you in the video, the machines are not motors. What you think they are is irrelevant, I built them, I know what they are and more importantly I know what they aren't.

[Quote from: webby1 on October 25, 2016, 02:18:54 PM](#)

You also mentioned that "that might be from the earlier run", or something close to that,, so how is the stored energy stored and how long will it persist?

I give you points for trying.....the quote "that might be from an earlier run" was a reference to what happens when the pulse manifests....the

entire system is saturated, what I mean is, the energy in the pulse charges both the recovery and the supply when the PWM is removed. I chose not to include a voltmeter across the supply so that you could see the supply charging.... maybe next time... My comment, which you misrepresent, as you were not privileged to specifics, was a reference to the fact that a capacitor which is associated with my supply, was charged over the 149 VDC that the power supply provides...

[Quote from: webby1 on October 25, 2016, 02:18:54 PM](#)

I ask because I can convert a high voltage spike into a magnetic field that persists,, I have not yet figured out how to take it back and convert it into electricity,, so if you are doing something along those lines it would be nice to know that it can be done.

Ok.....I don't care.....You people aren't dealing with the proper energy, and don't seem to even want to familiarize yourselves with it. By all means keep doing what you're doing, maybe you will slip and fall onto the path I'm on, if you're lucky, or you won't if you're unlucky.

[Quote from: i_ron on October 26, 2016, 10:16:37 PM](#)

To illustrate my frustration I thought this would be a good introduction to your work. You actually state some numbers, but incompletely. Then the video has been removed --- and Luc has gone off on a tangent having nothing to do with your work. Plus there seems to be no record of anyone ever trying to replicate this experiment... hello? where do I start?

Ron

In the end, Luc concluded that I was only demonstrating the "Thane Heins" acceleration phenomena.... He had no idea what I was demonstrating and still doesn't. There is no record because no one gives a shit. Folk want what they think they want, and if what you have is

what they want but you keep details they need to yourself, they move on, thank the heavens for that.

The removed video was one where I demonstrate how to do the Thane experiment the right way. Specifically, how the effect he associated with high inductance high resistance coils can be accomplished with low inductance low resistance coils. This does not translate into "the dream generator". It was just a demonstration proving that Thane was full of shit when he states that this can only be done with high inductance coils. I removed the video because I don't want anyone following me down that road. The video which is still available is one where the effect is generated with air core coils!!! If one is hell bent on having this effect, then it should be done with air core, no iron. I have yet to find a single person who has been able to do it. Again....this is not "the dream generator", it is just a demonstration of what can be done, despite being told otherwise.

Now that that is out of the way, you didn't answer my question. Did you find what you were looking for? I told you what you really want, you don't know what that is...and if I shared that bit of info with you, it wouldn't make sense because you don't see things in the right light yet.

[Quote from: shylo on October 28, 2016, 10:24:06 AM](#)

In that thread I think it was Matt that suggested that when energized, a coil is like a bunch of like poles repelling within the coil itself, I think he's right.

He is right....but what are you people doing with it.....not a question....

[Quote from: webby1 on October 28, 2016, 04:43:19 PM](#)

What is the difference between a field collapse and a field creation\expansion?

Rate of change is the most obvious difference.....

[Quote from: webby1 on October 28, 2016, 05:26:52 PM](#)

Well yes,, the collapse happens much faster,, or at least I should say that it can.

The collapse is faster....

[Quote from: webby1 on October 28, 2016, 05:26:52 PM](#)

I have not been able to get a pulse go up as fast as the collapse goes down.

I demonstrated that the charging of the inductor is not limited to the L/R relationship.

[Quote from: webby1 on October 28, 2016, 05:26:52 PM](#)

Any other differences?

Sure....but what's the point in discussing them.....not a question....if you haven't already....comprehend what's limiting your rise time, and invert it.

[Quote from: webby1 on October 28, 2016, 05:26:52 PM](#)

Funny,, $f=ma$ so if a is more then f is more,, if time is shorter then a is faster hence more.

Recognize man...no one has ever "captured the collapsing magnetic field", if that feat is ever accomplished, you can bet your ass that no one on this or any of the other forums will be the one to do it. Not that this matters.....you cannot capture it, but it leaves one hell of a wake!

[Quote from: webby1 on October 28, 2016, 05:52:56 PM](#)

Funny you should say that,, the other day I was thinking of posting about the transom wake behind a motor boat that is not up on plane, after all we do live in a sea of energy



We are not in the position to collect that which generates the wake, however, the record of its (that which generated the wake) passage, a record which includes its (that which generated the wake) amplitude and frequency are recorded instantly in a coexisting substancethe sea of energy cannot be compared with the sea.

[Quote from: i_ron on October 28, 2016, 08:21:22 PM](#)

Initial Erfinder Quote:

"The future is reactive, and no, I am not talking about the crippled single frequency shit that we are buried in when ever anyone brings up the subject of resonance and reactive power. I know now that the truth is right here, right now, we are just too fucking stupid to get it. "

Did we see this incorporated in the videos of your motor/generators?

Ron

Yes.

[Quote from: i_ron on October 28, 2016, 09:52:38 PM](#)

could the RPM and the number of magnets be considered one frequency?

Ron

Yes.....the fundamental....

[Quote from: i_ron on October 29, 2016, 07:41:07 PM](#)

Erfinder,

Questions for the day...

Correct me if I am wrong but a "mag amp" is not an amplifier in the sense that it is capable of amplifying source, rather the "amplification" is merely the ratio of control voltage to output voltage?

Only an authority is in the position to correct you if you are wrong, I am no authority. I cannot agree with what you say as my perspective is different from yours. Where we can agree is your view is the one which has been handed down to us by industry. They reveal to us time and time again that our best interest is not in their best interest.

[Quote from: i_ron on October 29, 2016, 07:41:07 PM](#)

And while inductance is variable ohmic resistance is still present.

Inductance is the variable being manipulated. Resistance is still present, assuming it is present. The text books inform us of what inductance is, in closed circuits but sheds no light as to what it is in open circuits.

[Quote from: i_ron on October 29, 2016, 07:41:07 PM](#)

If that is the case, then what is the advantage of using it in a 'motor/generator'?

Define "motor/generator". Your definition is not my definition.

The advantage can be comprehended only after you have acquired the necessary understanding of what a motor/generator is.

[Quote from: i_ron on October 29, 2016, 07:41:07 PM](#)

In your case are the transformers being used as mag amps?

No.

[Quote from: i_ron on October 29, 2016, 07:41:07 PM](#)

In your builds I "think" I see two different coils, maybe one perpendicular to the rotor and one horizontal?

No.

[Quote from: i_ron on October 29, 2016, 07:41:07 PM](#)

Or is the mag amp principle active at the coil level?

No.

[Quote from: i_ron on October 29, 2016, 07:41:07 PM](#)

Are you modulating the coils in some manner?

Yes.

[Quote from: i_ron on October 29, 2016, 07:41:07 PM](#)

Sort of heterodyne?

Yes.

[Quote from: i_ron on October 29, 2016, 07:41:07 PM](#)
with the transformer doing the demodulation?

Ron

No.

[Quote from: hoptoad on October 30, 2016, 06:41:32 AM](#)

All good questions Ron. I'd like to add a few more.
@Erfinder - The machines you've demonstrated so far appear to be radial rotor magnet / coil interface designs?
Or at least, thats how they appear on camera.

The machines are radial.

[Quote from: hoptoad on October 30, 2016, 06:41:32 AM](#)

Have you built any coaxial rotor (planar) magnet / coil interface designs and utilized the same principle of operation. ?

If so, how does the coaxial design performance compare with radial designs?

Is the principle on which your system works applicable to a wide range of coil design and placement?

Cheers

There is no difference between radial and axial oriented systems. That which has been demonstrated can be practiced using either orientation. That which has been demonstrated is restricted to very specific geometric relations, and other factors which none express an interest in.

[Quote from: gotoluc on October 30, 2016, 03:17:53 PM](#)

Are you using the transformers as a delay lines?

Luc

No.....

[Quote from: i_iron on October 30, 2016, 05:48:17 PM](#)

Yes. Alexander seemed to think so but I was not able to decipher how

Ron

PS: sunny but cool (8C) just going to have coffee before we go for our Sunday walk... be back later

Without exception, as far as I know....every motor generates. Alexander, among others recognized this. Once this is accepted, a great deal of time and energy is invested in trying to find a method through which the output of the generator operating inside the motor while motoring, can be redirected from the supply to an external load.

Enjoy your coffee, the weather, your walk, and the company.

[Quote from: i_iron on October 31, 2016, 04:09:59 PM](#)

erfinder,

figure 32 in the previous post--- I tend to think of a magamp as having an input, an output and a control voltage. Are you using magnets to set the amp to the linear level or a bucking coil?

Ron

For the last time....I do not have a magamp, the similarity my concept may have to a magamp is irrelevant. Among other things, the reactive network functions as an impedance mismatch. What you think you know needs to be placed on the side....it will not aid you in understanding what I am suggesting.

[Quote from: i_ron on October 31, 2016, 06:44:53 PM](#)

Not really a problem, more that of, what is the word I want when you call something by different names? as in a 2015-02- post you said...

quote: I know this because all of my machines are built around the concept of controlled saturation, my machines are Magnetic Amplifiers.

so you must pardon my connectivity jump between controlled saturation and magamps.

Ron

Have you seen a mag amp anywhere applied like I apply it? I saw your mag amp replication....can you get one to parameter vary on its own like I demonstrate, seen anyone apply the concepts to a motor like I do.....good luck with that search. Mag amps were the control method of choice back in the day....you won't find any good info on what those old boys and gals were up to back then though... Instead of trying to tell me what I said, or catch me in a contradiction, taking my statements out of context, it would be more profitable if you tried to understand what I am saying, and please don't tell me that you are trying, because from my perspective, you aren't.

[Quote from: i_ron on October 31, 2016, 07:21:06 PM](#)

I notice on re-reading your old posts that my description of a motor/generator matches your description very closely. What was the difference you were trying to make?

Ron

Your description is nowhere near what I am suggesting! You separate the two, just like you are taught to....I do not.....let that sink in. A motor is a generator! Comprehend that sir, then approach me, otherwise, you are wasting both of our time.

[Quote from: tinman on November 01, 2016, 11:07:02 AM](#)

You contradict your self AC

Quote: There is no true transformation

Quote: and the kind of motion has changed

To transform-->make a marked change in the form, nature, or appearance of.

I stand by what i say.

Brad

Energy is transferred between storage mechanism in motors and generators.....energy is not being transformed. Motors and generators are not transformers, they are devices which facilitate the processing of magneto-dielectric potentialities.

[Quote from: tinman on November 01, 2016, 11:45:12 AM](#)

Really

Then i challenge you to take a liter of gasoline, and 1000 cubic meters of air, and make a 100 watt light bulb light for 10 minutes-->without any sort of transformation of the stored energy within the gasoline.

When you have done this, then you may come back and say there was no transformation of energy.

Brad

Fascinating watching you struggle with the concept. Fascinating watching you grab at straws, resorting to change the channel rather than face the reality that you still have yet to perceive. You have indicated that you hold to what you stated....Do that and stagnate, it's your business. I make it my business to see what is and has been right in front of us the entire time, namely, that "energy" a poorly defined term, is a placeholder for something whose quality cannot be quantified. It is an expression of pure ignorance on our part as we associate quantity on the unqualifiable.....

Your inability to consider things from this perspective literally stops you from comprehending that it is through charging and discharging the storage mechanism that work is done. Here you will find Nature standing ready to slam the door in your face yet again, as the term work as it is used here has nothing to do with what you think it does. Only one form of work is ever done, find it, and we will be on the same page. I have very little faith in your ability to find it...

[Quote from: hoptoad on November 02, 2016, 07:20:20 AM](#)

Regarding specific geometric relations, are you referring to the PHYSICAL geometric relationship between:

- a) The magnets and the coil /s ?
- b) The coil /s with respect to each other ?
- c) Both of the above ?
- d) None of the above ?

If none of the above, then what specific geometric relationship is being referred to ?

Regarding other factors, if the other factors are not expressed, there is no reason for others to assume they exist and take any interest in them.

Cheers

C

I have made suggestions regarding the other factors....this isn't a spell it out for folk presentation. Think about what you know about Lenz and Faraday.....consider what that which wasn't stated, but was implied. Look deeper, assuming you look deep enough, one can expect the unexpected.

[Quote from: Magluvin on November 03, 2016, 09:01:33 AM](#)

Just the capacitance value. In a bifi the total capacitance is much greater than a single wire coil. So the resonant freq of the coil itself will be much lower than the single wire coil, of the same dimensions and such.

Along with the inductors inductance storage, the larger capacitance adds to the coils total storage. No?

Mags

You have no problem identifying with a real value as it relates to inductance.....I only ask you to consider identifying a real value as it relates to capacity.

What is capacity? Knowing what it is in this context, may shed light on why it is not limited to proximity between turns. I am not concerned with the difference between bifilar single wound inductors, I am only interested in identifying what capacity is, where it is, why it is, and all of this for the purpose of obtaining that which matters most to me.....

Regards

[Quote from: webby1 on November 03, 2016, 07:33:53 PM](#)

This question?

How much can be stored in the electric field around a conductor?

I don't subscribe to the concept of an electric field, so...I cannot answer your question. Were you to ask the same question, replacing electric field with dielectric field, we would probably have something to discuss.... probably....

The systems we build and screw around with are based on energy storage mechanisms. There is no limit to the amount of energy that can be stored and transferred, there are limits to how we store and transfer. The system is considered saturated (a desired condition) when the two systems are equal. This condition has never been established by anyone as far as I know.

11-15-16

Against my better judgement, you know now where to look for that which has very convincing relation to superconductivity....not that it matters....nothing will come from you knowing this..... It is utterly useless till other things are understood, and put into practice. This is an opinion which may not be shared by those who know, and to this I say different strokes for different folk.

Consider how you have been instructed over the years on charging capacitors. Set all of that aside, do not forget it, nor should you discard it, just set it aside. Now possibly for the first time in your many years of researching, "consider" Tesla's circuit, the one I referenced, and no other. Recognize and above all respect that there is no rectifier, comprehend why, align your thinking with his and comprehend what he is shared with you. Comprehend his charging method, his method is "the" method.

If you cannot see things the way he did, see that which must be seen in "his" works, works which were carefully prepared prior to them being placed in the public domain.....there is only one thing for you to do at that this point.....quit this isn't for you and it never will be.

11-18-16

Our greatest strength and weakness could be seen as being one and the same. For whatever reason things we strongly identify with, we presented as fact. We know nothing, are informed of a multiplicity of things and mistake our wealth of information for knowledge. Identifying with hand me down information has landed us in the position we are in. For this reason, when I present anything, I always make reference to my "source of inspiration". My work means nothing, my intention is to share and or relate to those who express an interest, how it is that I identify with that source. My source like the Sun is common to

all. We need only try and identify with it and one another intellectually, in a manner similar to how we passively experience it's (the Sun) influence. Whatever it is that is transferred between the solar body, our terrestrial envelope, and the enlivened mass it insulates from the less than accommodating conditions of space, one within our ranks can only speculate. Thankfully, one with vision and wisdom recognized, as above, so below.

I want what he gave, his was not a mediocre life, his was not a mediocre legacy. If we were to study as he did, build as he suggests, focus on and identify with the force which exists without, and through our actions and intentions, invite into our machines, we may catch a glimpse of what he saw, and what he had prepared for those generations which would follow his, our generation.

Choose to see more because you can, choose to see more because there is more. Do not limit yourself to the limited perspective ofyou know who they are. This is about you considering, and from that considering, creating what you want.

[Quote from: barbosi on November 20, 2016, 03:03:27 AM](#)

Do you want free energy?

1. if your answer is "no", then you may stop reading now and ask yourself what are you doing here.
2. if your answer is "yes, absolutely free as in the air we breath, I don't wanna pay for anything!!!!".... then it comes another question: why would you care about Pin/Pout? Think for a while and come to peace with the voice of reason...

Careful.....I have made no claims....I don't care about free energy, overunity, nor a Lenzless generator.

I want what's there. What's there is all there is, we couple with it, but prohibit it from reaching a state of equilibrium. Laws we have made to

govern ourselves and one another prohibit us from even considering the relationship between the two recognized forms of energy storage, a relationship that we quite literally call into existence. Our collective self imposed ignorance is amazing. We have lost sight of our intimate connection with the medium which wets all. We fail to recognize that part or portion of that which has been referred to as the the terrestrial envelope, and how it is being routed into our apparatus, with the aim, unbeknownst to us, of enlivening it. Likened to the breath our relation with the environment forces us to take. The vision was the self acting machine. An apparatus which receives that which it requires to operate from its intimate association with its environment.

So keep looking at your simulators, and simplified circuits. Keep pouring time and energy into things which will not yield the desired fruit. Keep limiting yourselves to the laws which were given to us for the expressed purpose of suppressing ones creativity.

Regards

[Quote from: i_ron on November 20, 2016, 06:47:12 PM](#)

Yet when I called it, "the background field", you said no that was not it, are you just making up your own name for it?

I said no, and since it wasn't clear the first time.....No....there I said it again. No....I am not making up my own name for it. That to which I refer already has a name.

[Quote from: i_ron on November 20, 2016, 06:47:12 PM](#)

Is not what you are talking about, the Back ground field, Chi, Prana, Ether,Orgon? We have read Wilhelm Reich.

Ron

Nope.... I am not talking about Chi, Prana, Aether, or Orgone. Not sure who you refer when you say "we have read....", however, I too am familiar with Reich's' works, and they have nothing to do with the subject from my side of this discussion.

My focus is on motor-generators.....the aforementioned, and your "background field" have nothing to do with what I am sharing.

[Quote from: shylo on November 21, 2016, 01:13:38 AM](#)

What's the best layout for a generator you can build?

How can this question be answered if we have yet to establish what a generator is?

[Quote from: shylo on November 21, 2016, 01:13:38 AM](#)

What's the most out, you can get for the most you put in?

What is the output of a generator?

[Quote from: shylo on November 21, 2016, 01:13:38 AM](#)

You can't have any out without Lenz, It is part of the out. |It's part of the action.

This has nothing to do with Lenz.....

[Quote from: shylo on November 21, 2016, 01:13:38 AM](#)

Tesla was smart , he channeled the negative to help his input
But you will always need a source.
Solar and Wind , If their not there , Were Screwed.
artv

We are limited to, through, and by our lack of understanding.

11-22-16 Erfinder Post

It's crystal clear now what your motivation is.

All this time you have put in in motor generator research, and you have yet to come across any of the phenomena I demonstrate. There was a time when I felt you were on the path, during this period, I felt you had what it takes to be out in the front leading the charge....I know better now.

I am not here to entertain anyone.

I am not here to give people something to do.

I am not here to prove anything to anyone.

I am not here to give people what they want, or what they think they want.

My youtube numbers reflect that I am not trying to bullshit anyone, they reflect that for me, it's not about showmanship, or appealing to and or identifying with the mob. What I want to give, I give, my way. Folk obsess over Lenz, I empathize with them, I offered a suggestion, presented it in the form of a machine which could assist them in understanding what Lenz really is, and what we must learn to do with it. It was ignored, because there wasn't enough meat on the bone. People need details they can stew and chew on. I informed them that it is not my task to provide them with the details they require. I then suggested that they attempt to fill in the blanks themselves, not as a guessing game, but as a personal challenge, fight for what you want, consider things from a different perspective, change your perspective when necessary, ignored. I have mentioned that from my perspective, we are dealing with two specific energy storage mechanism, made suggestions regarding specific geometric relations that these storage mechanisms have within our designs. I suggested that here is where we must focus more attention.....ignored. There are so many people trying to tell us what to do, and so few trying to assist us in remembering what we can do for ourselves, assuming we are prepared to take responsibility for our lack of understanding.

My videos aren't monetized, never have been and I don't have any immediate plans to do so in the future, I cannot say the same for you. If I want to generate an income from this stuff, I will show what you never will, and ask for assistance via the proper channels.

[Quote from: tinman on November 22, 2016, 09:29:57 AM](#)

There you will see how large bucking magnetic fields can be produced by coil shorting in the right conditions. This energy gained from field bucking, is then sent to the HHO cell, at high frequencies (as far as generators go), and rides within the DC offset AC current within the cell, which also happens to be both a capacitor, a resistor, and a reactor.

Brad

You can call me riddler if it suits you....I will continue to call you blind not because it suits me, rather..it is a reflection of reality.

You think you know, and don't, your latest brain fart with the bucking fields in that HHO contraption.....hilarious. That Tesla circuit I mentioned, the one you tell us we aren't authorized to speculate on....if you knew what could be done with it, you wouldn't be preparing to entertain the masses with yet another dead end. You (not you specifically, you are years away from recognizing truth) would give credit where it's due, you would acknowledge those who knew, see "the" example, (the Tesla circuit) and its influence on them.

[Quote from: tinman on November 22, 2016, 11:13:40 AM](#)

Lets see how this pans out Erfinder.

Lets mark this post (and your reply post) as a reference.

Reference to what? No specifics were addressed or pointed out, I made a statement, specifically, I called your attempt hilarious.

[Quote from: tinman on November 22, 2016, 11:13:40 AM](#)

Question

Do you know what Faradays limit is, when it comes to producing HHO, by quoting it as the MMW value-- Milliliters per Minute-per Watt
Post up your answer, and we will set that answer of yours as the benchmark.

I have no interest in your little thoughtless challenges brad. Information is the name of the game, and we are all sitting on a mountain of free info, that being said, if I didn't know, how would you truly know I didn't. What caught my eye was your reference to bucking fields..... I was intrigued by how little thought you invested in your hypothesis before you presented it to your fans, you know, those folk who praise you prematurely, or for no good reason. It seems that today the mission is to perpetuate ignorance. Some say I am at the forefront of that movement. Fuck those folk.

Shorting one of the windings in a transformer results in the inductance dropping in the other winding..... I recall saying this before.....I recall demonstrating this, yes, it was in a useless presentation I made, and offered the community as food for thought. The dropping of inductance means or at the very least suggests, that more of the available energy is delivered to the load, and less energy is "stored" in the systems (the coil) opposition to change mechanism. You quite literally decrease the level of "negative" influence that Lenz's law has on the operating circuit. That and not this bucking brainfart is square one. This isn't to say that the field developed in the secondary does not augment the primary, however, when we consider the the impedance of the secondary, and add to this the insanely high DC resistance of the secondary in question

(cough MOT), one voices the question, in tears, WHAT IN THE FUCK IS THIS GUY GOING ON ABOUT! (note there is no question mark....)

[Quote from: tinman on November 22, 2016, 11:13:40 AM](#)

Then we will see how my HHO system pans out against your posted limit



;))

Not intersted in your cheesy, comparison.....if for no other reason, you don't see what one in your position must see by now.....sad sad sad.

[Quote from: tinman on November 22, 2016, 11:13:40 AM](#)

If i fail to surpass that limit you post,then you have the right to call my system another brainfart idea.

If i beat your limit,then you may make a formal apology to me-right here on this thread.

How's that sound?.

Brad

If you fail, you failed. If you beat the limit, woppty fucking dooo...., sun shines on a dogs ass too, it's still a brainfart.

11-23-16 Erfinder Post

You caught that....congratulations.

Can either of you demonstrate a Low inductance, Low resistance air core generator that accelerates when loaded? Should be a rather simple task for dudes of your skill level.

[Quote from: webby1 on November 24, 2016, 08:39:45 AM](#)

Question,

How many ways can you cause a speed up of a motor by increasing the current instead of the voltage?

I know of one way using the same drive coil but are there more ways?

Irrespective of how many ways there are, or how many methods there are, the one which matters most is never considered.

The speed of motors without sophisticated control are generally governed by the input voltage. It is from this standpoint that I make my suggestion, specifically, we can learn to use the EMF that the motor itself is generating to augment the applied EMF. The two already have a more or less 180° relation, here the applied dominates the induced, and we are left with a differential. Try and see the machine from the perspective of the force operating within it. Allow it to dictate the necessary steps for inverting the induced so that it aids the applied. I have shown in a rather vague presentation that this is not theory, it is a reality.

[Quote from: webby1 on November 24, 2016, 01:43:11 PM](#)

Like I have said,, I can already do this,, BTDT.

And to "control" these interactions does not take a sophisticated control system,, 2 switches is about as complicated as it need get.

BTDT.....eh

I would enjoy a demo of your motor inverting its own CEMF. The effect of which being its consumption rising with RPM. A vague demo is all I require. One more thing....I only need a single switch for accomplishing this task.

Private Message Exchange with Erfinder:

11-24-16

"Eric Dollard mentioned the importance of inductance/capacitance parameter variation with respect to time for the "synthesis of energy". In Mr. Dollard's book titled "Symbolic Representation of the Generalized Wave", Read Pg 57 where at the bottom of the page it lists the quantity called -HB; H is receptance or negative resistance, and B = mhos in farads per second."

"That quantity suggests energy production from the dielectric field by a varying capacity. "

Considering the above stated....a "cap" as armagdn03 and chris carson use is less than ideal, they are an engineering nightmare for obvious reasons. I had this conversation with armagdn offline, he was approaching parameter variation from the capacitive side, and I was approaching the same from the inductive side. It didn't take long for me to realize that he was going about it the right way and I wasn't, at least not in the beginning. At some point in my research it just clicked, we had not identified the true capacitance of an inductor. When I found it, I recognized that I was in a better position than either of them.

So to answer your question, yes this is related to the capacitive spring discussion, albeit indirectly, and with a far more malleable system. Keep in mind, alternating current systems can be operated as synchronous capacitors....



[Quote from: web000x on November 25, 2016, 01:11:47 AM](#)

In using your reactors, are you switching them both in synchronism? In other words, are they both at a low inductance OR high inductance state at the same time? OR are you switching them out of phase with one another? Out of phase suggests that you are shuttling the bulk of the magnetic energy in the system between two different reactors, possibly affecting the motor/generator coil upon it's attempt to find an equilibrium?

I will get that skype account going by tomorrow.

Dave

The answer is yes....but in relation to which part of your complex question?

[Quote from: Dave45 on Today at 04:20:38 PM](#)

SM was correct it is pulsed DC.

The magnetic field in each toroid gains momentum and that momentum keeps the flywheel circuit moving.

Everything escalates.

LOL

prove it.....show em what you can do with pulsed DC....

And for the record, the magnetic field most certainly reverses direction. Your inability to comprehend how, why, and when it does suggests you can't see steven.....

[Quote from: wattsup on Today at 10:04:37 PM](#)

Build a transformer core in the form of a trumpet. Wind the primary around the mouthpiece. Wind the secondary around the horn. Now pulse. The core "should" amplify that pulse by the time it arrives at the secondary.

But the problem is this, each core lamination has to start thin and end thicker.

See the three drawings I posted on this forum long ago and have them here;

<http://purco.qc.ca/ftp/Wattsups'%20stuff/triangular%20laminated%20core/>

Is that straight forward enough?

Premise: If a linear laminate core like we use today can produce a 1:1 isolated coupling with loss, ok, but still 1:1 ratio, then it should be possible to play with that ratio not only by changing the wind numbers but also by modifying the laminate to go from thin to thick. I know, this is ahead of its time.

wattsup

The transformer was a kickass invention. It's one of those inventions which will never go out of style till it goes out of style..... The ones which incorporate laminated material are probably the most misunderstood of them all....for whatever reason, most appear oblivious

to fact that the laminates are literally little short circuits, magnetic energy storage. Add insult to injury, the laminates are insulated from one another, this places one in a rather curious situation as now we are looking at a very specialized embodiment of a capacitor, dielectric energy storage. What am I suggesting is simple....we don't know what we got, and as such, we cannot appreciate what we have, and through this, our lack of knowledge, we have nothing and possess it all.

I wonder if the inventor of the capacitor knew he had invented quite literally, that which could truly be referred to as "The Flux capacitor". LOL, from science fiction to science fact. What was his name....guy told us about change in the magnetic (flux change) environment of a coil, giving rise to voltage.... his name is forever tied to the capacitor.....Faraday...yeah...Doc....lol

I am not prepared to reinvent the wheel....I just realized that there's a forest amongst these trees, or do the trees come before the forest....who fucking cares...right.

Regards

Quote from: smoky on January 18, 2017, 10:08:32 PM

pulsed work is very clever & interesting,

In this version

<https://www.youtube.com/watch?v=pYjREkw1v-A&t=293s>

He uses short pulses from a MOSFET to kick two resonant tank circuits into oscillation.

He knows the propagation delay through the ferrite.

Had a chill up to the point when you said "a MOSFET", at which point the chill disappeared... Knowledge of the propagation delay of _____

through the ferrite is valuable methinks, but what the _____ do I know..... Two resonant circuits into oscillation....I like the sound of that.

[Quote from: smoky on Today at 10:08:32 PM](#)

So that by the time the pulse reaches the tank circuits and reflects back again to the MOSFET's output coil, the MOSFET is already switched OFF.

Giving maximum pulse width of twice the propagation delay.

I don't know what akula is doing, and really don't care, not sure anyone should, but to each his own right... Can't shake that two tank thing.... when I think of two tanks.....oscillating.... I get this visual of a ping pong match, the players are masters, and are using two ping pong balls. The balls take on the shape of wave packets...you know....beat packets.... the impedance is free to slide without limit around the board, free to intercept and redirect either or both of the wave packets.....

[Quote from: smoky on Today at 10:08:32 PM](#)

Also thinking the Lenz flux has Bi Toroid feature whereby not all the Lenz flux passes back through originating LC tank source.[/size]

I measured a couple of ferrite power transformer E cores here, giving approx 24 nano secs delay for 100 mm distance.

Not very adept at cutting the centre leg off the E though.

One of the more interesting things I have picked up along the way is Lenz's law doesn't seem to apply to a composite wave.....

[Quote from: smoky on Today at 10:08:32 PM](#)

The whole idea of Akula's here is very instructive & interesting because by pulsing at twice the resonant frequency of the tank circuit, a parametric style of amplification can be had.

I'm thinking, and this is just my opinion, you give him more credit than he deserves.....

Regards

[Quote from: web000x on January 19, 2017, 04:51:35 AM](#)

Is this what you are doing with your pulsed DC machines?

I'd like to think that this is what is taking place in one of my machines. However, as I am no authority on the subject, nor do I care for "proper measurement", I cannot say that it is what's taking place with any certainty.

[Quote from: web000x on January 19, 2017, 04:51:35 AM](#)

For your suggested 3 coil scenario, are your reactors in place to be the beat generators?

Dave

Three coil scenario... Do you comprehend what was being suggested?

Reactors have nothing to do with the three coil scenario.

Beat frequency generation is a subject of its own, I tried offering this to the community before but was ignored when the authorities stepped in and took over the discussion.

Regards

[Quote from: web000x on January 19, 2017, 01:24:56 PM](#)

You made a brief video a while ago showing two transformers and a motor/generator coil in the same circuit (I assume) where you inverted Lenz. Can you elaborate on how this has nothing to do with the three coil scenario that you suggested? I was under the impression that there were similarities...

Dave

I made a video that was ignored, and when it wasn't ignored it was ridiculed, so yeah....I took it down. Make no assumptions about what I have shared, I am the source, no one else has demonstrated what I have, in the manner that I have. The transformers, are part of the "reactor" the other part being the MoGen itself. The purpose of this combination is to "invert" the negative effect that CEMF has on consumption. That is what it was designed to do, that is what it does, that is what was demonstrated. That system has nothing to do with the three coil scenario. Similarities can be drawn between the two. Do that if you want, but don't ask me to support your interpretation of my presentations. I am telling you how to observe what I presented, you can choose to accept what I say about "MY" work, or assume to know and get nowhere.

Now I will give you the floor once again leaving you with the following simple question.

Do you comprehend the three coil scenario?

Regards

[Quote from: web000x on January 19, 2017, 01:24:56 PM](#)

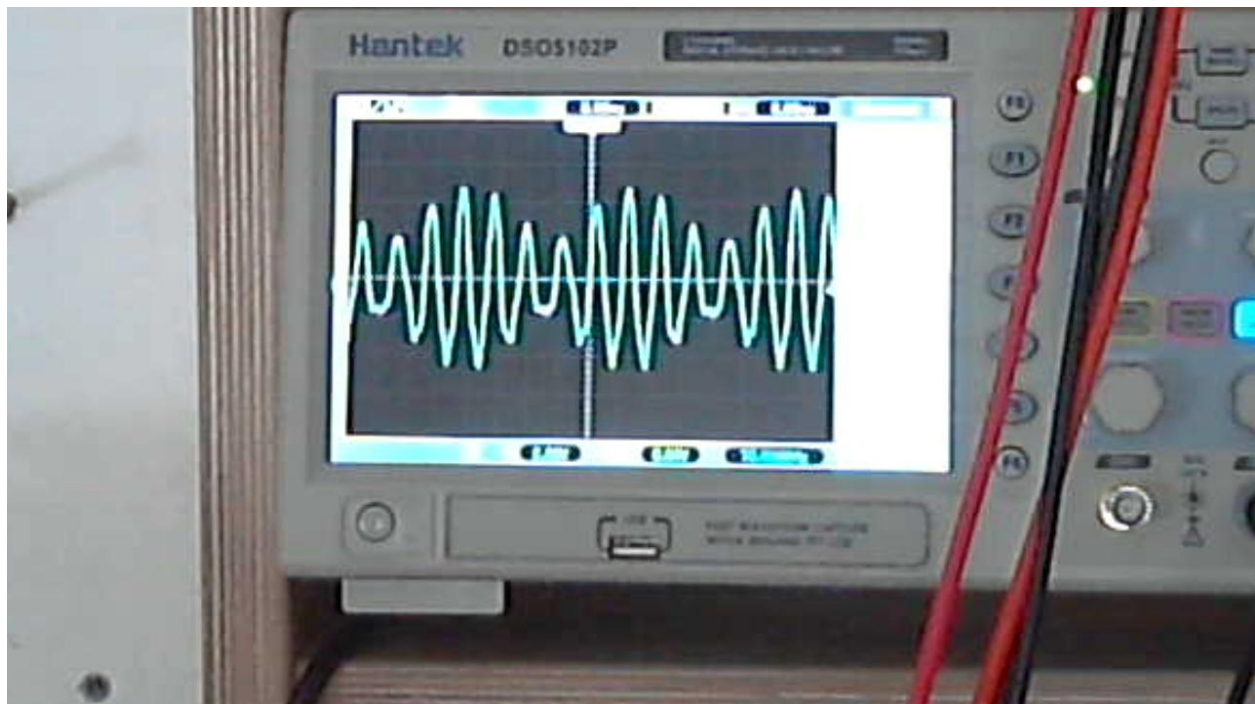
I am having an internal struggle of whether I should bias my reactors with diodes or capacitors to 'bias it from the pulse'. Capacitors help create great beats in the circuit ..

Dave

I have no idea what you're talking about. No idea where you are coming from or where it is that you think you are going. What I will say is you are not approaching this from the correct perspective. Perspective is what you need and not a finger pointing you in the direction you want to go in.

How was the beat frequency in the attached image generated.....note the lack of question mark....

Regards



[Quote from: web000x on January 19, 2017, 04:09:26 PM](#)

You had spoken of several different concepts and sometimes it is difficult to distinguish which concept you were referring to when the statements were made..

Yes, when speaking I often refer to several machines, the reason for this is because each machine forms part of the whole. Each machine focuses on a specific aspect, a specific function. This point cannot be ignored! This is what I mean when I stated you need "perspective" earlier.

[Quote from: web000x on January 19, 2017, 04:09:26 PM](#)

Is the three coil scenario a situation where you have two coils (and caps?) oscillating at different frequencies and the third coil from where you take your beat generated output?

Thanks

The three coil scenario is about three coils. No assumptions need to be made, what I say is exactly what I mean. I made no statement regarding frequencies, nothing about beats, caps...all of that you added, mixing the various concepts. The three coil scenario is about three coils!

The subject of three coils was brought up because there is one here who would have you believe he knows the special relation between three coils and doesn't.

1-21-17 Erfinder Post

Dave45,

How does the patent demonstrate energy amplification? How does the patent demonstrate work amplification? You may want these things using a different mechanism. I want them exactly the way they were developed and presented by Nikola Tesla.

Patent 568177 is just the beginning.....the idiots guide for lack of a better name.

When you comprehend the message, you will better understand what [Robert Alexander](#) was suggesting. Please do refer to replication attempts by those who think they know!

[Quote from: wattsup on January 21, 2017, 04:13:25 PM](#)

Spending all your time on fixing the step up and step down changes in your circuit that almost always want to blow up at certain frequencies,

This is exacty what I run towards, not away from.....

[Quote from: wattsup on January 21, 2017, 04:13:25 PM](#)

or do you prefer spending the majority of your time working on the actual "energy amplification" stage?

Energy amplification stage? The entire process is a lesson in energy amplification, there is no stage, no separation between cause and effect, experience is my teacher.

[Quote from: wattsup on January 21, 2017, 04:13:25 PM](#)
@Erfinder

The cores we use ARE linear.

Just because you read they are, or are told they are, doesn't mean they are. Only takes a little common sense and the comprehension of a simpleton to understand why nothing we can build, nothing industry builds will ever be linear.

[Quote from: wattsup on January 21, 2017, 04:13:25 PM](#)

Same thickness throughout

We both know this is bullshit.

[Quote from: wattsup on January 21, 2017, 04:13:25 PM](#)

As for the question of physics and the conservation of energy, that concept should never have been brought forward without a main caveat stating "Based on what we know today". What I have been doing is basically saying "OK, so where and why do we know what we know today and where can we look to know other things in the future". This is where I started to grow out of the Standard EE base because after millions of OU checkmates from around the World, one eventually has to universally realize that maybe the concepts are faulty to begin with, and from there, the World started to open up in all directions. Our tools are second rate and this is why our concepts are second rate as well. If we called the electron "King Kong" and the field "Peter Pan", they would fall better into the level of reality of our concepts. We say "electron" and "field" and it sounds so official, so real, when in fact they are merely characters in a long drawn out fairy tale. Tesla also saw these as fairy tales and stuck with his cause/effect way of talking about his devices. He never espoused the words electron or field. He would be true to the effect and say "influence" because in reality that's all we could see is an influence being a cause, causing the effect. We were all just bamboozled by eager physicists to get their names into the history

books more than the level of reality they brought to science. It is for us to decide when it is time to break out of the mold that our minds were set in from birth.

wattsup

I have no interest in the collectively agreed upon idea of conserving the ability to do work!?! WTF! Regarding what "we" know today, to whom do you refer when you say "we"? The "WE" I refer to know nothing!

Tesla....when I refer to him, it's "generally" in conjunction with one or more of his works, my discussion is based on what is stated in the presented literature that I bring to the attention of those interested in participating in the discussion. What he felt or implied with certain curious statements only matters when they matter. A review of the literature he left behind which is available to us reveals his view, no need to guess nor speculate, speculating however, does serve as a great dead space filler. The subject is that which was committed to paper for posterity.

You are one of the last remaining researchers from the good old days....do you have something to say, something to demonstrate, I do. Problem is, people have to bring themselves to a certain level of understanding before a presentation can be made, and I cannot bring them to that point, they must bring themselves, it begins by allowing ourselves to come to similar conclusions.

The subject of the thread is "Energy Amplification". How is the concept of energy amplification embodied in 568177?

Regards

[Quote from: Dave45 on January 21, 2017, 03:57:15 PM](#)

Wow looks like Robert Alexander figured it out, very interesting.
Maybe some of the motogens do work.

His is but an example of the necessary relations between things. Do not become fixated on the idea of getting more out than in, focus on the relations he specifies.

1-21-17 Erfinder Post

This is a slight tangent, it relates to the subject, hopefully we will get to it, eventually. It's familiar territory to some.

Acceleration under short.....yeah yeah....been there done that....NO
YOU HAVEN'T!

If you are up to it, invest a little time on your bench while taking a break from looking at that patent and thinking about how it teaches "energy amplification", grab your favorite pulse motor, go through your box of coils and select the one (that's right, one coil) with absolute lowest resistance and inductance. Mount the coil next to the rotor of your pulse motor, allow the rotor to get to its maximum no load speed and no load consumption, jot down the frequency. That's it...if you can, make a video, we can make a little contest out of this, the lowest resistance, inductance and frequency wins.

Regards

[Quote from: Grumage on January 21, 2017, 08:47:12 PM](#)

Dear Erfinder.

Are we allowed to use a pickup coil to time our drive transistor ?

Kind regards, Graham.

Ok.....I made a modification, the consumption restriction was removed....if your input rises slightly....what do I care...

Regarding your question.....how your drive system is setup and operated is entirely up to you.... I am only interested in your values for your (single) coil resistance, inductance, and frequency of operation.... A few of you know that this effect can also be produced using the proper size capacitor, the use of a capacitor is not permitted!

Remember the lowest values in all three categories takes the cake. It's time to finally put this to bed, the effect doesn't require high frequency, high resistance or high inductance.

Savvy?

1-22-17 Erfinder Post

<https://youtu.be/X7wBrmfPHrk>

.6 ohm

6.2 mH

49 Hz

The myth is officially shattered..... The effect is very real, and it is OURS to command. Where we go from here is a question you need to ask yourselves.... You have been told that there's nothing in this, by people you call authorities because of their savvy on the bench....FUCK THEM, now the fun can begin! If they comment I will point them out.

Back to the patent...

\

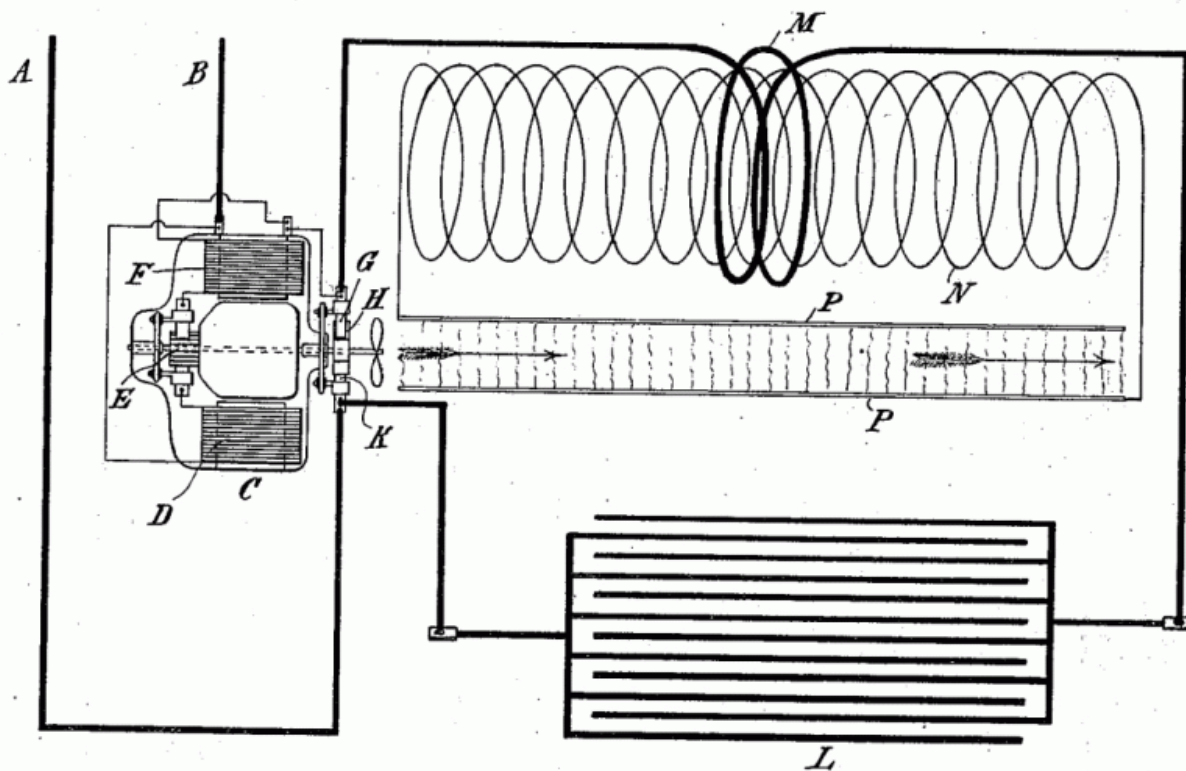
Regards

1-22-17 Erfinder Post

Whats going on in this fig?

I am constantly referring to this....and will continue to refer to it, when you finally get it, you'll be like....so that's what the fuss was about....I live for that moment....

Fig. 1



[Quote from: Dave45 on January 23, 2017, 01:02:06 PM](#)

I studied old world sketches for a long time, that stuff should be left alone it will not lead to free energy.

May open doors that shouldn't be opened.

Clearly you do not think before you post. Clearly you should leave the old world sketches to those who have the capacity to appreciate and apply their wisdom. Only a fool would seek out that which cannot be, that is to say, that which keeps company with that which never was. Alas the door which shouldn't have been opened, you not only opened, you walked through, you don't remember?

Wonderful isn't it, new ideas (see attached) which crystallize out of careful consideration the old.....yes.....review the old....inspiration awaits he/she who knows what they want, and more importantly, recognizes it when they see it.

<https://docs.google.com/viewer?url=patentimages.storage.googleapis.com/pdfs/US524426.pdf>

(No Model.)

N. TESLA.
ELECTROMAGNETIC MOTOR.

No. 524,426.

Patented Aug. 14, 1894.

Fig. 1

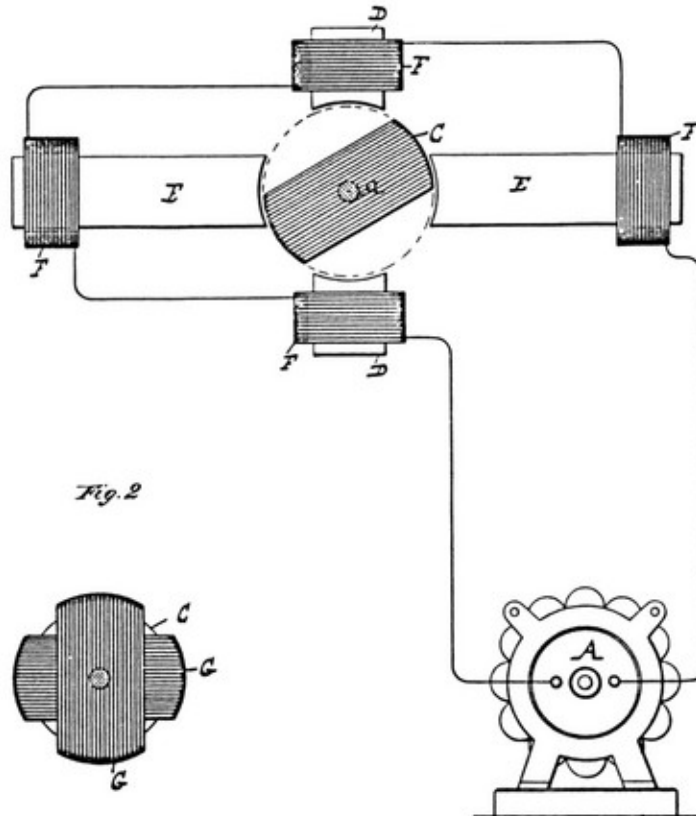
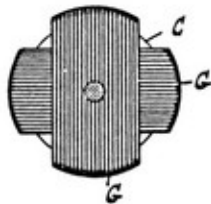
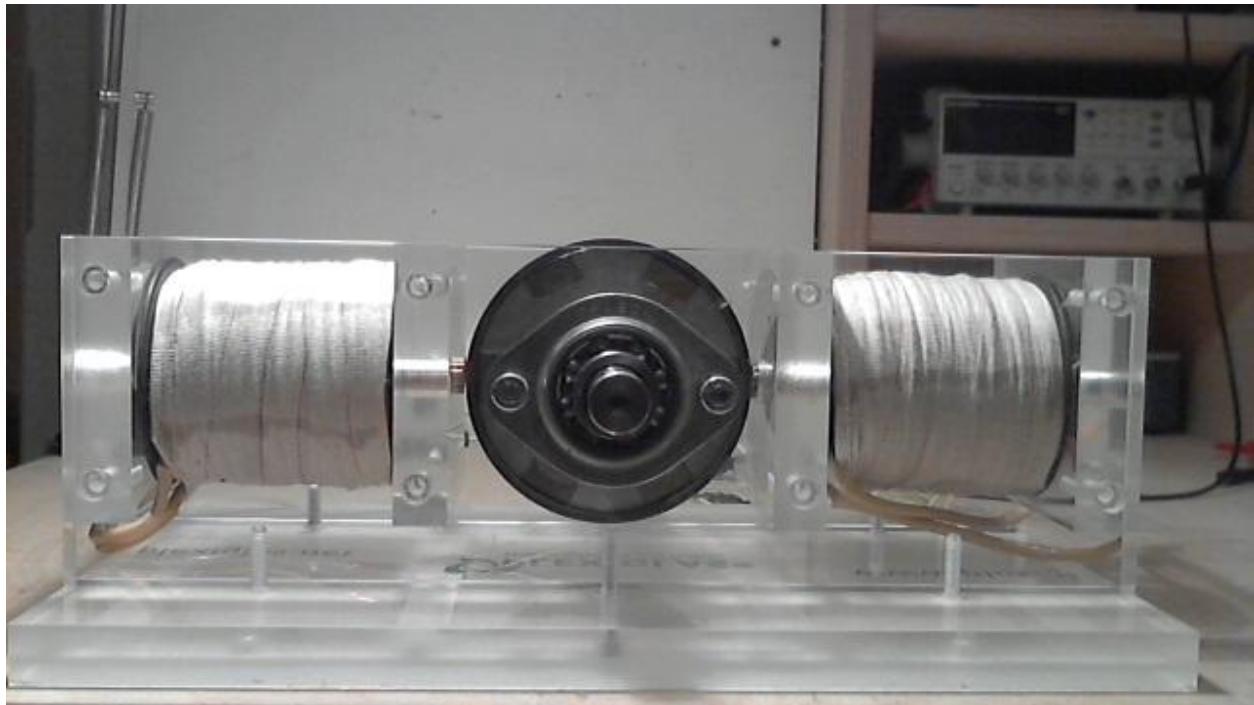


Fig. 2



WITNESSES:
Frank E. Hartley
Frank B. Mumfory

Nikola Tesla INVENTOR
BY
Duncan, Curtis & Page
ATTORNEYS



1-24-17 Erfinder Post

Study patent, comprehend its message, (patent is about a motor, however, the principle equally applies to generators).....

Build and test small proof of concept model...

Scale up.....

(No Model.)

N. TESLA.
ELECTROMAGNETIC MOTOR.

No. 524,428.

Patented Aug. 14, 1894.

Fig. 1

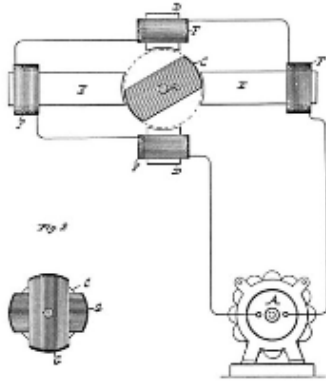
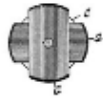
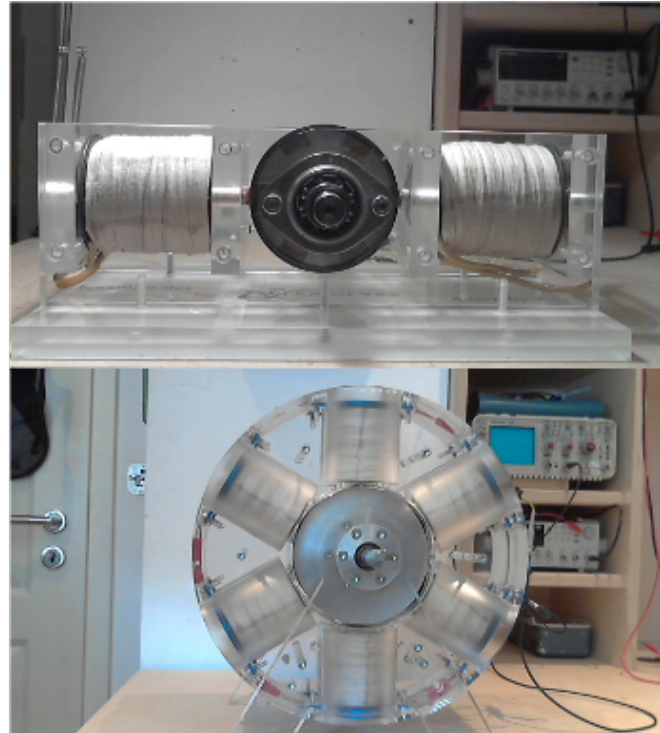


Fig. 2



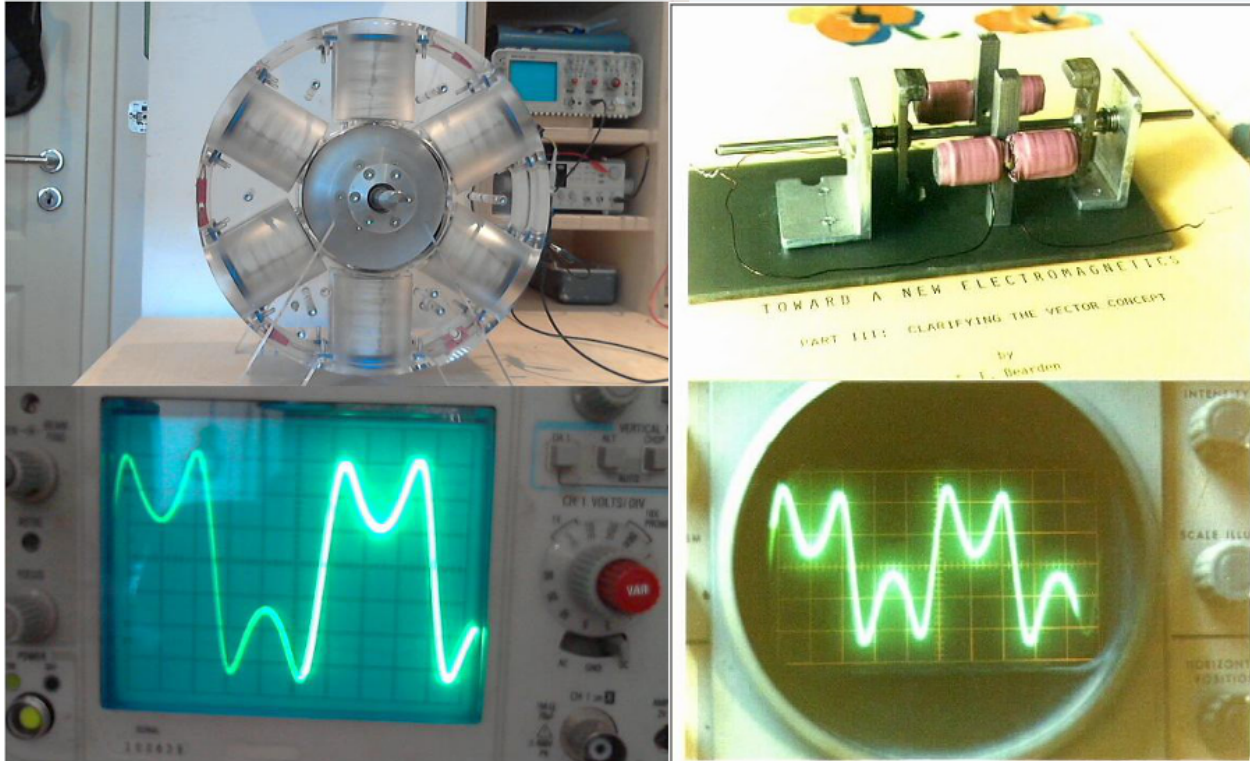
WITNESSES:
Frank E. Huntley
James A. McWhorter

Nikola Tesla
INVENTOR
By
Duncan, Carter & Page
ATTORNEYS



Contemplate universal application.....

Make connection to other technologies....if wave shapes are the same,
but geometry is different, find that which makes the two different and
yet the same.....



[Quote from: penno64 on January 24, 2017, 10:14:24 AM](#)

Line 19: I have made certain improvements in such apparatus itself which are novel and useful In other and more general applications of the same. I have heretofore shown and described', notably in Patents No. 462,418, dated November 3, 1891, and No. 454,622, dated 25 June 23, 1891, an apparatus devised for the purpose of converting and supplying electrical energy

Line 46: I would state the apparatus which I have de: vised for this purpose is capable of other and highly important uses of a similar nature, so but for purposes of the present case I deem it sufficient to describe its operation and effects when used for the purpose of generating ozone.

The man says....what you see isn't all you get... I am justified in asking my question. What is going on in the circuit?

1-24-17 Erfinder Post

Some may be wondering.....why in the hell is he asking me to consider the ozone patent, while at the same time he has me looking at this lenzless gen shit... The ozone patent calls for a motor don't it? Is there anything special about the motor used in the ozone patent? Special in either its operation, construction or both? Did the thought ever enter your mind that the motor (actually a motor generator...) (not necessarily the one you have been shown, but the principles) is Tesla's motor generaor....probably not.....you have not been provided with a reason to do so....right....you have to be given the suggestion before the idea can be considered.....right....WTF

You got to be able to step back to see the big picture...if all you see when considering this "his" work is the self evident, you ain't seeing shit.

Regards

1-24-17 Erfinder Post

FUCK THE WAVE!!!

It's not about the fucking wave dammit! If you knew how you could be generating signals in the shape of positive and negative going unicorns! This is about coils having the right relation to the core and incoming magnet!!!! Wake the fuck up!

[Quote from: web000x on January 25, 2017, 03:29:57 AM](#)

Looks like you're still in the lead...

No Load Speed = 100Hz

Coil Inductance = 17 mH

Coil Resistance = 1.3 Ohms

Shorted Generator Coil Speed = 110Hz

<https://www.youtube.com/watch?v=p5DUrAlZkbc>

Moving the coils away from the magnets causes the behavior of the rotor to react differently since the incoming magnet doesn't react with the copper wires. Note the extended core material in the video leaving the coil away from the rotor. The shorted coil is producing about 60mA of current.

Interesting effect...

Dave

Nice demo! The simplicity of your rig just adds to the fact that it doesn't have to be pretty or stable for you to get the desired effect. I really appreciated that you increased the distance between the face of the coil and the incoming magnet, even at that increased distance the effect was still strong.

Keep in mind that magnetism is operating within the iron in a manner similar to what we find in copper wire. We should expect that at some distance the effect will begin to invert reestablishing those relations between rotor and now core like those which are known to exist between rotor and coil prior to moving the coil back. This isn't important till it is, when it is, make the necessary adjustments.

I really appreciate your participation in this. This effect is joined at the hip to systems which utilize ferromagnetic material in the core of the coils, careful observation, not measurement, led to an understanding of

what would be necessary to build an air core machine which would accelerate under short. A demonstration of air core acceleration under short will close this chapter and focus will be returned to the ozone patent.

Regards

[Quote from: crazycut06 on January 25, 2017, 12:58:29 PM](#)

Hi guys!

Just a question to Erfinder, if your gen coil speed up when shorted, how about using a resistive load with high resistance does it still accelerate?

Hope you don't mind my answering your question with a question.....

Your question could be answered with a simple yes or no, however, were I to oblige you with such, it would imply that I have not done my due diligence.....I assure you, I have done my homework.

For reasons which should be self-evident, the DC resistance of the coil is kept low, in my example, .6 ohms. Considering the self-evident, is it logical in your opinion to make the load resistance higher than the resistance of the gen coil itself?

[Quote from: crazycut06 on January 25, 2017, 01:35:41 PM](#)

Thank's for the reply, im not descriminating your work, just can't speak and express the way you do because of language barrier, i admire what you have done, just curious about aul, what would be the use if we can't apply a load?

Don't you see? An impedance mismatch is what you are asking about. A terrible condition by present standards, we have to do all kinds of stuff

to rectify the issue. Had we built generators correctly, with the phase issue preprogrammed in, we wouldn't be in the mess we are in today. Now something funny.....or to some....contradictory.....Impedance mismatching is how you get the energy.

Any load is not the way forward anymore.

[Quote from: Low-Q on January 25, 2017, 02:00:01 PM](#)

In matter of Joules, you cannot achieve more Joules on the output than the input. I'm not talking about Teslas patens specifcly, but if you charge a capacitor with 1 Joule in one second, you can discharge the capacitor at 1000 Watt in 1/1000 second, but it is still 1 Joule of energy. I think that is what "energy amplification" is much about - though you do not actually amplify energy, but just increase the energy density on the expense of shorter time.

The air or whatever that is the medium during a given discharge, might act as "fuel" into the system, that allows increased energy output, but on the other hand, that fuel already carry potential energy that has been waiting for ignition.

I remember when I was yong and ignorant, I though it was possible to connect several AC-transformes to achieve more energy out that in. For example using five 10/1 step up transformers, and end up with 100 000 times energy output. What I did not know was that the current capacity decreased 100 000 times too.

I haven read about Teslas patens, baybe breafly touched the subject once, so this answer might not help a bit :-)

Vidar

What we put in... My time in seeking and finding bread crumbs has informed me that we have no idea what "what we put in" really means. As long as this is a numbers game, we cannot expect them to add up in our favour.

Think energy....think reactive....while thinking of these, hear that word "useless!" being replaced with the question....."useless?"

Regards

[Quote from: citfta on January 25, 2017, 10:52:28 PM](#)

I believe it is the motor and as you added including the controller. The motor speed is going to directly affect the operation of the whole system. If the motor was turning too slowly then cap L would get charged to the point the motor would stop. If the motor is turning too quickly then cap L wouldn't have time to absorb much charge at all and therefore there would be very little high voltage generated by current going through the primary M. If we can get the motor speed just right then we can probably reach a resonant condition between M and L which would lessen the current draw from the source.

Carroll

The correct answer is

B. cap

Everyone I have asked got it wrong..... Why do I consider the cap the fulcrum of the system?

1-26-17 Erfinder Post

My Dogma...

The cap is the fulcrum of the system because:

- + It is charged in series with the primary.....
- + It is discharged in parallel with the primary.....

Fundamentally you are dealing with the same components, however, you must recognize that you are dealing with two distinct circuits, circuits operating at different instances, circuits which owing to their specific relations CANNOT oscillate at the same frequency, circuits which owing to the aforementioned are not operating in phase!

Your eyes have been shut to the true nature of this and just about every other circuit Tesla has preserved. You only see half of a whole. You only see the parallel LC, you don't understand what the parallel LC is. Most assume when you have L and C you must tune. Just because you can doesn't mean it's what you are supposed to do.

[Quote from: citfta on January 25, 2017, 11:27:11 PM](#)

The cap gives us a way to apply an alternating current to the primary coil M.

Yes.

[Quote from: citfta on January 26, 2017, 06:33:36 PM](#)

Plates P and coil N can also be an LC circuit that could oscillate at some frequency which may or may not be the same as the frequency of L and M. I am not sure how good a dielectric ozone is for plates P to act as a capacitor. Would moving the ozone through the plates increase or decrease the ability of the ozone to act as a dielectric?

Carroll

Carroll,

The idea is "Energy Amplification"

You keep referring to the self evident...

Tesla threw the parallel LC at you.....you cannot avoid it. He occulted the series LC, never referring to it directly in the text, but you must KNOW IT EXISTS, because you aren't stupid!!! You know it exists because you can see it!!! Its right there!!! It is a complete waste of time to examine the secondary, if you are blind, or better stated if you cannot comprehend what's taking place in the primary, not just the obvious, but those happenings which stretch the imagination, and tax the nerves to see!!!!

Do you understand? Fuck LC resonance! That's not how you tune these circuits! Let that sink in, you are barking up the wrong tree!

[Quote from: Jeg on January 27, 2017, 08:57:01 PM](#)

First of all thank you for pushing us to deeper levels of understanding. Your contribution is so valuable to many of us!

You have already spoken about two mechanisms of storage. I see them both in this patent. I feel that you point to the condition that it needs for the flawless transfer of energy between the two different in quality storages. I think I understand why you don't care about tuning right here. We just want to transfer energy in one shot. We don't care about series resonance as we want to avoid oscillations. All the energy has to change storage in one single shot. The objective is for the less capacitive reactance. Is that true?

Hello Jeg,

I appreciate you being here participating in this exchange of ideas...

My dogma....

A careful examination of the ozone circuit reveals that there are several oscillators operating simultaneous-sequentially. Which oscillator is "the" oscillator? Which do we tune to? How do we justify tuning to a single frequency? How do we apply single frequency tuning practices to a circuit in which multiple oscillators are operating at different frequencies, amplitudes, and in different phase relation to one another?

Single frequency resonance selects one from the many and amplifies it. This tuning method if and when applied to this system of simultaneous-sequential operating oscillators is purpose defeating, the many have a purpose. Our tuning methods suggest that the system lacks the capacity to auto adjust itself to the disturbances it generates and centers while generating them.

My position on tuning is one where we must consider all that's taking place. We must comprehend the limits of single frequency tuning as it applies to this technology. We must recognize which circuit relations allow for self regulation, and build so as to reinforce the same. Our task should be to build circuits which allow the forces operating about and within them the freedom to do what they do, not to regulate them as we see fit.

The transfer of energy between L and C should be done with the least possible reaction. This suggest but doesn't imply resonance as we practice it. Series LC is equally important to the parallel LC. They represent a higher form of magnetic and dielectric energy storage. This, my perspective leads me to believe that in time even more complex

forms of magnetic and dielectric energy storage will be comprehended and practically applied.

Regards

[Quote from: citfta on February 04, 2017, 01:55:15 PM](#)

Hi Mags,

Like you, when I first heard the name I thought of a triode vacuum tube.....

This is where I set my compass and sail into the sunset.

[Quote from: citfta on February 04, 2017, 01:55:15 PM](#)

As far as the triode part goes I don't know where that comes from.

Respectfully,
Carroll

Your opening line is where the triode part comes from...maybe.... (a careful consideration followed by a careful comparison.)

Consider the vacuum tube is a valve used to control "electrical current", and the Vacuum Triode is/was a valve used to control "magnetic current", a switch for magnetic circuits. Noteworthy, with the prior, the supply is extraterrestrial, whereas with the latter, the source is included... Hope this inspires....

Regards

[Quote from: Magluvin on February 04, 2017, 03:01:25 PM](#)

Hey Er

Are you suggesting the Floyd setup is something that needs further inspection?

Mags

Would it surprise you were I to suggest that the two documents I brought to the attention of the group are "prerequisites" to a more advanced discussion which would include concepts related to what is being suggested by Floyd Sweet?

[Quote from: Magluvin on February 04, 2017, 03:28:39 PM](#)

Ok. The ozone pat, and if you would, what was the other?

Mags

Consider them carefully....then ask yourself what they have to do if anything with the Vacuum Triode....

[Quote from: luc2010 on February 09, 2017, 02:55:44 AM](#)

the cap is charged in series with primary and discharged in parallel with primary?

thanks and regards
luc2010

This is one of the more important lessons that this patent teaches. Two circuits built around the capacitor! Comprehend what this means. What

is the significance of charging the capacitor in series with the primary, and discharging in parallel with the primary? As the charging and discharging circuits have different impedance characteristics, their operating frequencies are not one and the same. Recognizing this, what impact does it have on the shape of the wave developed in the output? What is the significance of this, advantages and disadvantages?

Good luck...

[Quote from: forest on February 10, 2017, 09:47:58 AM](#)

The significance of this is that the primary connected to the capacitor in parallel is of low ohmic resistance low inductance and so the ampere-turns is producing more energy then the input taken from battery.

Uh....no....but you have the right to believe this if that's what you choose to believe. Typical behavior, those who think they know. Oblivious of the existence and significance of the series LC, focused only on what you have been programmed to consider, namely, the parallel LC. This is why you people still have idols.....they wave the truth before you like a carrot is used to manipulate a beast of burden. WAKE UP!

[Quote from: forest on February 10, 2017, 09:47:58 AM](#)

But the omitted part is that the secondary must allow free oscillations - exactly what Tesla described in his interview.

Is it really that difficult to look at the primary circuit first! Is it asking too much for you people to:

FOCUS ON AND COMPREHEND THE PRIMARY CIRCUIT, IT'S SIMPLICITY, AND IT'S COMPLEXITY BEFORE CONSIDERING THE RELATIONSHIP BETWEEN PRIMARY AND SECONDARY!!!!

[Quote from: forest on February 10, 2017, 09:47:58 AM](#)

Tito mentioned it many times that the capacitor charged to higher voltage then power source is a blocking device, and that the high inductance not saturated coil is a current limiting device.

I give two shits what Tito "mentioned many times..." The cap doesn't have to be charged to a higher voltage than the source to block....THINK FOR FUCK SAKE!

No shit, the motor coils are choking coils....Tesla told you that...what he didn't tell you, what Tito your mentor hasn't figured out is WHEN THEY ARE SUPPOSED TO FUNCTION AS CHOKES, and WHY!

[Quote from: forest on February 10, 2017, 09:47:58 AM](#)

This is all fine but you WON'T see the excess energy, until you are Taniel Kapanadze who know how to not disturb resonance.

How in the fuck are you justified in making these claims!?! Your inability to generate excess is your inability to generate excess. Generating excess has nothing to do with needing to transition to solid state.

You praise Kapanadze like you know the guy. I was here when people first started cheerleading for him. It's been over 10 years and you ass worshipers are in the same position today as you were when he first stepped out of the shadows and started playing that song that you can't get out of your fucking heads, but mumble to cause you can't read the music.

And as far as resonance goes, you wouldn't know what resonance was if it walked up to you on the street, sexy as hell, and French kissed you.....passionately. You really think resonance is a single frequency phenomena, let me be the first to tell you....it's not!?

[Quote from: Magluvin on February 20, 2017, 08:51:43 AM](#)

Just a clarification on my part....

The Ozone circuit is the same as the Igniter circuit, except for the cap charging through the primary. In the igniter the primary is not inline with the large inductor while charging the cap. Not sure what the significant difference would be of the 2 circuits.

Mags

This is not about the igniter patent! Try and understand that an even greater message accompanies that which you think is obvious. The present subject is "energy amplification" the patents being reviewed are the ozone and electromagnetic motor circuits, not the igniter circuit. No amount of bouncing between the ozone and igniter diagrams is going to change the fact taht we are discussing the aforementioned only!

The circuit found in the ozone patent is at heart of what was considered as one of his greatest accomplishments, and as such, we find it at the core of all relevant patents! That is the point, each application gives you deeper insight, they are to be compared when necessary, now is not one of those times. I could state why, however, doing so would most certainly motivate you to accelerate the behavior you are demonstrating now.

Study the ozone and electromagnetic motor patents, identify and comprehend the common denominator.

[Quote from: wattsup on February 21, 2017, 01:49:45 AM](#)

@shylo

There cannot be a spike sent back because the fan motor commutators are using overlapped brushes which means there is never a period where

nothing is connected and being overlapped means before it leaves one segment it is already in the next segment. Take any dc motor and scope it. No spikes. Inductors only spike or discharge when they are disconnected and in this patent the fan motor, weather the rotary switch is closed or not, is always connected.

Over my 35 year stink as a water treatment professional I have worked with ozone generators producing up to 20 pounds per day. This Tesla ozone generator will probably produce a few grams a day. There is no need for intense activity, high capacitor discharges, etc. All you need is the right primary to secondary ratio, the right arc distance, the right air flow of hopefully dry air and a convenient way of running. The genius in this is how he did it over 100 years ago and how he is using an already running fan motor to excite the ozone production end and in my view, the ozone end is running for free. This patent flies in the face of Standard EE while guys are trying to explain how it works with Standard EE. It's like force feeding a hummingbird.

wattsup

You have made it crystal clear how you see this circuit. You can stop now, your view has been logged for posterity. Unfortunately, you miss the point....the ship has sailed and you are left on the doc looking stupid. One cannot have a fulfilling exchange with one who has it all figured out.

You think you know but inform all who care to read your posts that you are stuck in a loop, one which you are powerless to ESC from..... You make this about the obvious, specifically the production of ozone. I don't, because the system as presented is not the ideal method for ozone production. Fascinating thing is, the document suggests the ideal method. My machine is based on a variation of the patented concept. My machine produces so much ozone that the room cannot be entered for three days, and for this result, the machine only needs to run for 30 seconds. No arcing required.

I have mastered ozone production, and I have found an explanation in the literature that mainstream scientists can appreciate. You want to be the one with the answer, you want to spit in the face of academia, you cannot! It's funny, they got it, however, owing to how everything is compartmentalized, they don't know they have it.... My electromechanical production method delivers a heretofore unheard of amount of ozone gas. This can demonstrate it anytime, and yet here on the thread, I don't even mention it! WHY! BECAUSE IT'S NOT ABOUT OZONE!!!! THE DISCUSSION IS ABOUT ENERGY AMPLIFICATION!

You are hell bent on getting people to see and accept your interpretation of this patent. That's counterproductive, because it's Tesla's perspective that we should be trying to view things from. So get off the damn soap box, stop preaching, go back to your lab and do something useful. You aren't helping here, hell you aren't even on topic.

[Quote from: Magluvin on February 25, 2017, 03:02:29 AM](#)

Erfinder

What specific motor pat should I be looking at?

Or can I find 'what' in any of his patents?

Mags

The patent is:

524,426 - Electromagnetic Motor

I asked folk to actually build one of these, I did, and shared my experience with it. I then asked that folk examine the patent and find the common denominator with the ozone patent.

Regards

[Quote from: MileHigh on March 30, 2017, 09:16:53 PM](#)

Repost for the alternative Big Thinkers so this doesn't get lost in the shuffle:

We know that a flywheel is equivalent to a coil. So what about RESONANCE, when a coil is resonating at its resonant frequency? How does that relate to a flywheel?

i.e.; The brass pancake flywheel at its resonant frequency.

If you really can describe a flywheel self-resonating then what is so special about a coil self-resonating? But can you do it?

When dealing with a subject of such import, why would any self respecting researcher limit him/herself to the limited perspective of the learned..... Alternative Big Thinkers..... same question, however, replace the flywheel with a gyroscope. The learned in their infinite wisdom direct our building apparatus in which the true forces are literally grounded... The man, in his heyday, recognized this and changed gears, deciding to design, construct and operate linear actuators which produced and transmitted the same forces in a completely different and more effective and useful manner. Those forces which we put to use are but a reflection of those which are for lack of a better way of putting it, "transmitted into the ground".....

Folk...police yourselves....do your homework before you bring your ideas to the attention of those who will shit on your dreams.

[Quote from: MileHigh on April 01, 2017, 03:15:43 PM](#)

Sorry for the cynical comment. What I should have said is that I can't make much sense of what you are saying. Like, okay, a gyroscope is a flywheel. But grounded forces, linear actuators, transmitted into the ground, etc, I really don't know where you are going with that and I can't relate it to the subject matter.

You aren't sorry.... You cannot make sense of what I am saying....your problem, not mine. Did I say a gyroscope is a flywheel? NO, you did! I know what a gyroscope is, and the role a flywheel plays within a gyroscope.... I said "replace the flywheel with a gyroscope." Big difference.....savvy! not a question..... You want folk to see the relation that a coil has to a flywheel, mediocre....the relation a coil has to a gyroscope is where folk need to focus, but since you are the competent authority, you get to decide where folk invest their time....bull manure!

Regarding the "grounded forces"....I cannot tell you how good it feels to bask in the glory of your ignorance....gonna stretch this out as long as I can....

You can't relate because, as can be interpreted from the tone of your opinions, suggestions and recommendations, you are better than the best in the peanut gallery.....King manure on planet manure.... What I say makes no sense to you because it registers too low on your bull manure meter, got to get your nose out of the air, you have to drop the bar...lower your sensitivity levels.... where you have your meter set, my bull manure is just noise... You are tuned to your level of bull manure.... Try and understand, I don't have the skill set to bull manure at your level. Come down off that long legged horse and mingle with the know nots, you might pick up a bad habit or two, and or an STD or three, it will be a first, and experience, a WIN WIN for you!

[Quote from: Magluvin on April 14, 2017, 06:45:33 AM](#)

And if the 2 turn coils position on the outer perimeter of the pancake is the best for mutual induction, then what does that say about the pancakes field in comparison to other coils or magnets?

Mags

The physical geometry and operation of the same reveals to the careful observer that "electromagnetic induction" is reduced to the role of catalyst. One should be mindful of the inventors choice to excite the secondary specifically via mutual induction, and this relation is restricted to the outer windings. Through this action, we are being informed of something significant. Contrary to what the resident authorities continue to shove down the throats of those who will not do their due diligence, there is something special about the bifilar coil. Do not allow yourselves to be convinced that this specific topology is no different than a monofilar.....once you convince yourself of this falsehood, you're hopelessly lost.

Why in the hell was Tesla's name associated with the magnetic field, specifically field strength? Nothing in the literature sheds any light on this question that I asked over 10 years ago. The literature I refer to is any and everything on the subject, both academic and nonsensical. I am of the opinion that his name was associated with it because he found the method through which magnetic fields of any intensity, could be produced, in addition to this it is my opinion that he found the means by which to produce such fields with no reaction. Neither of these wonders have seen the light of day, it's up to us to rediscover them.

The way forward demands that we be allowed to speculate and to do so without fear of being corrected! The solution is surprisingly simple, however, to get there, we must be willing to set dogma aside.

Regards

[Quote from: MileHigh on April 15, 2017, 03:23:27 PM](#)

Well, since we are discussing the idea of the creation of a near-instant magnetic field by an inductor, then how can that be accomplished? In theory there is a way to do it, so how do you go about it?

The use of the words "in theory" suggests that you haven't tested the idea you are contemplating..... you are fishing for ideas before you present your own....LOL.... There is only one way to accomplish this task, and as a requirement one must embrace an alternative form of induction, one which does not result in the inductor's opposition to change mechanism being triggered.

[Quote from: MileHigh on April 15, 2017, 03:23:27 PM](#)

I am not going to answer the question and I would ask those that know to not answer the question. The point is to get the wheels in your heads turning and thinking and analyzing and creating. Many of you have been playing with coils for upwards of 10 years now, so what is the recipe for a near-instant magnetic field from a coil?

I am not going to answer the question either, and would ask those that "know", who are not of the self appointed elite to not answer the question. A select few of you have been playing with coils, parroting and preaching the gospel for over 30 years. You have no plan, for the near-instant magnetic field generation in a coil, but you'd like us to think you do.....If you had a working concept, with your experience, and this knowledge, you could write your own ticket!

[Quote from: Magluvin on April 15, 2017, 08:14:16 PM](#)

The terms flyback, reverse emf, counter emf are largely misinterpreted. Flyback is a term that comes from the workings of a cathode ray tube, either a tv or an oscilloscope in which a particular function of the circuit that directs the electron beam to 'fly back' very fast to the left side of the screen after completing a slower visible trace from left to right and repeat. Counter emf and reverse emf should be referring to what happens in self induction of an inductor, where the field generated by the input induces an opposition to the input, thus the delay in getting to max current once the input is applied. I was stuck on that for a long time till about 6 or 7 years ago. i freaked out. lol But all of those terms might seem to suggest that the field collapse causes one or all of these functions, but none of them actually apply.

Mags

Properly identifying and identifying with the problem introduces us to the one and only viable solution to the problem. The problem manifest through the self induction, the wise knew/know, that the solution to the problem is to be found in a proper understanding of self induction, its relation to relation to capacity, and their combined relation to frequency, not as absolutes but constantly modifying variables. This line of thinking leads one to begin to consider all frequencies as being the resonant frequency....

The authorities have us focusing on absolutes and not parameter variations. The excuse is we are too stupid to think dynamically, we should stay in the mindset of children to be brainwashed and think only about static components and parasitic/proximity associations.....a real waste of time in a world where nothing ever stands still. We are instructed to view systems which are fundamentally inductive and capacitive, oscillators in the truest sense of the term, as either or....This flawed logic prohibits us from recognizing the oscillator, and more

importantly, we never become aware of true role capacitance plays in relation to and within said oscillator.

Faraday's name is forever tied to capacity....should have been a hint...but no one caught on.... The coulomb and its relation to current....should have been a hint but no one caught on there either....

[Quote from: Dog-One on April 16, 2017, 03:18:44 PM](#)

I was thinking about this very thing the other day.

Resistance, or maybe better stated, impedance, is an interesting thing when we consider capacitors.

A fully charged capacitor as a load provides very high resistance.
A fully discharged capacitor as a load provides a very low resistance.

So resistance in this scenario can actually be seen as the state of charge on a capacitor.

Quite a long time ago, Erfinder was explaining to me how it is important to keep a capacitor charged at all times in order for the resonant circuit to perform well. There's a voltage point at which if you pull any more energy from the capacitor, the resonant circuit becomes too damped and dies off. But if you stay above this voltage point, the resonant circuit remains undamped and will continue to oscillate freely. So if we attempt to extract any energy from the capacitor, we must do it via voltage regulation--only pull the voltage down to the threshold and no more.

Doug Konzen use the concept of switching between multiple capacitors so that energy being extracted is never coming from the same capacitor that is currently being charged.

Still, we cannot connect a depleted capacitor back to the resonant circuit, so when a charged capacitor is switched out and we begin extracting energy from it, we must be careful to only draw it down to our known threshold. That way when we switch it back in to be recharged, it doesn't dampen the resonance.

The bold was the standard....I am beyond that now, it has been discovered that if the circuit doing the charging is predominantly capacitive reactive, you can extract energy from the charged capacitor and do not need to recognize a threshold. Dead shorting the charge cap has no effect on the circuit charging it. Current produced within and by a capacitive system is fundamentally different than that which is operating in an inductive system. The capacitor isn't storing current, and as such, it cannot generate those conditions which plague inductive reactive systems.

Resonance needs to be a concept which we see operating across the entire spectrum that the system is transitioning through and not just frequencies associated with parasitic and proximity relations....

Regards

[Quote from: evostars on April 16, 2017, 04:58:51 PM](#)

Interesting input Dog-one and Erfinder.

until now we think of it as a bifilar coil with great capacitance.
but what if we start looking at it as a bifilar capacitor with inductance?

Before one's attention is focused on specialized geometry, one should consider a common solenoid style coil. Ask yourself this.....when are we justified in considering an inductor as though it were a capacitor?

[Quote from: evostars on April 16, 2017, 04:58:51 PM](#)

And what if we reinforced the dielectric field? with dielectric material.
and by using bifilar foil instead of thin wire. to make the dielectric field area bigger.

This statement reveals that you believe that the field is a function of the material and not the activity of the circuit..... You want a larger field, increase the activity of the circuit. You want a larger field, neutralize the negative aspects associated with opposition to change! It was stated that we can get rid of the conventional style condenser, replacing it with a system of capacity.... Try and comprehend the genius behind that realization!

[Quote from: MileHigh on April 16, 2017, 04:49:28 PM](#)

Nope, the wording of the patent indicates that it is a device that is supposed to work with sinusoidal AC frequencies. The patent states what amounts to an observation that at the resonance frequency the device acts like a series LC circuit and offers no AC impedance and only shows up as wire resistance.

It also states that the inherent capacitance can also be used for power factor correction. That would imply that Tesla envisioned the series bifilar pancake coil as one half of what would presumably be a large air core transformer driving an inductive load.

Curious.....in my copy of the patent, I don't find the words "power factor correction"..... would have been more professional had you said..."in your opinion".....

[Quote from: MileHigh on April 16, 2017, 04:49:28 PM](#)

Here is something that may have been a possibility from my mind's eye:

A small factory owner at the turn of the 19th century has a workshop that includes a dozen half-horsepower motors that are always on that drive some small pieces of machinery. He complains to the electric utility that he is being overcharged for his power consumption and/or his installed electrical wiring is running too hot from resistive losses. Tesla wanted to put a series-bifilar-based air core transformer next to each machine to do the power factor correction for each motor. However, this never was realized because other and better methods were developed for power factor correction and the patent was never used in a working device.

I am no Tesla expert, but that is my best guess. In old factories there were also very large electric motors that drove a long main driveshaft and belts connected to the driveshaft powered the various machines. I am pretty sure most of us have seen these pictures. So perhaps Tesla envisioned a giant series-bifilar transformer for this case, who knows.

For crying out loud..... this the best you got?

[Quote from: MileHigh on April 16, 2017, 04:49:28 PM](#)

The patent says nothing about pulsing the coil at all.

You not being a Tesla junky I can understand that you are not familiar with many of the patents preceding this one and many which follow it which are about pulsed DC. He left us a puzzle...you may not think so, but those who care know.... There are at least 3 patents where flat coils are diagramed inside his MOTORS! One can safely assume that all patented machines which incorporate a flat spiral monofilar winding could be retrofitted with a bifilar. You would know this if you were in the know.....

[Quote from: Magluvin on April 18, 2017, 08:51:08 PM](#)

Ok. I just had someone ask me about what I have said and I should clear that up.....

When I said there may be an instantaneous mag field when we apply input to the bifi due to neutralizing self inductance as tesla describes, I should have included the resistance that would be part of that RC time in the statement of which would kill the use of the word instantaneous.

But that is not to say that if Tesla is correct that we could not get a much faster charge to the capacitance if the resistance is very low and the self inductance delay of currents were neutralized. The neutralization of self inductance claim is what we should be looking at as it is the claim. Im under the strong assumption that the neutralization is in effect when we first introduce dc current to the coil, not at resonance. If it were at resonance, then we wouldnt have resonance because the self inductance is said to be neutralized due to the capacity magnifying effect of the particular winding scheme. We need L and C for resonance. If one is not there then no ringy dinky. So when is it that the self inductance is neutralized as he claims? It must be at initial input or pulse that Tesla is thinking of.

Resonance is an interesting subject, we are informed of it being a single frequency phenomena.....blah blah blah.... if we were to really align ourselves with the core message, Tesla's, we would be trying to establish this condition each time the inductance opposes change! (this is when you are supposed to get up and dance....) This is new territory, uncharted, here who gives a shit about the single sine frequency as it relates to self induction and capacity of the system at the make, and at the break.....it does not apply, hell, capacity and self induction themselves are not what we are taught they are at these key instances! I have been saying this forever, FUCK SINGLE FREQUENCY

RESONANCE CONCEPTS! You people keep listening to the wannabe authorities and are missing the damn point!

[Quote from: Magluvin on April 18, 2017, 08:51:08 PM](#)

Thinking deeper, if the claim is true, how does the coils capacitance neutralize the self induction? Does it happen due to charges developing between turns, and those charges affect the self induction between turns? Like some guys here that say it is not flux cutting that causes induction, but it is E field, sooo, where is their beef with that idea???



;)



;D

Why is it so difficult to stick with what is right in your face....not a question.....fuck a charge....acknowledge and respect the induced and its relation to both self induction and capacity!

[Quote from: Magluvin on April 18, 2017, 08:51:08 PM](#)

Like say if the capacitance of the bifilar coil or even a regular coil of the same where we had a V meter between every turn, a meter that magically did not affect the circuit in any way, and the coils were 100t and we apply 100v, how long after the input is applied should we see max voltage between each turn pair? Is it instantaneous that every meter would read the same voltage division between each turn? Instantaneous? Or would resistance produce a delay in full charge for each segment vs the time the input was applied? And then further, if the resistance was the only opposition to each turn pair reaching max fraction of the input, and then current begins to flow as self inductance allows, would this not be a no brainer? Lets say we only read the 2 adjacent turns just in the

middle of the coil, when we apply input, will we read 1v between the 2 turns immediately? Or would one say out of the blue that the voltage between those 2 turns wont reach 1v until max current and mag field??? I dont think so.

So the charge in the capacity between turns happens before current is affected by the inductance, and to say there is no current to charge the capacity would be wrong in my opinion, and experience. Lets say I could wind a coil as we have done with 1uf of capacitance, would current have to flow to charge that capacitance?

If not, then have we charged that capacitance for free and if we disconnect the input at the moment the charge is there, no current happened, then the thing has been energized for free?



???

Na, Im thinking current flowed till the capacity is fully charged and then the self induction stops further flow and slowly lets current reach peak as we know it from there on..

Thats my story samson simpson.



;)

Think on that.

In a normal coil, there just may be the same effect but it is sooo tiny that if we dont look for it closely we may not notice, as the capacity in the normal coil will have only a tiny fraction of the input applied and further more, the actual capacitance is tiny. But as I said before that tiny capacitance becomes less insignificant when the potential of that same tiny capacity is at a much greater level. So the initial bump that may be there when measuring a normal coil when we first apply dc is most likely tiny as said before and very short lived. But it just might be there. Just a theory based on Teslas claim. But Im thinking that the bifi will have a bigger more noticeable bump. Im thinking on how to look at that.

Would it be a pulse train that the scope will sync to or just a one shot input and can I get my scope to react to the one shot and hold. anyway....

You all read the patent....good....you all studied the patent....great...but you are taking it at face value....not good...he gave you a capacitor, that is so fucking obvious....HELLO!!! But not just any capacitor, this one is off the fucking chain. Tesla was a master at misdirection, as soon as he gives you a holy shit moment, while he has your undivided attention, he immediately fucks you by instructing you to make a connection between the two plates, he sings you a lullaby, that's right, he sings your lazy asses to sleep as he elaborates on how fascinating the connection is and how you gain proximity stress.....you take his word for it, wire the capacitor up and operate it like the inductor that it became.....you do what he says because hey...it's Tesla...stupid....

[Quote from: Magluvin on April 18, 2017, 08:51:08 PM](#)

I see the bifi as a series LC for the soul reason of if it were parallel then the cap would accept the input and not through the coil, but a series LC would. And a regular series LC has no way of neutralizing the self inductance. So Tesla says that the coils internal capacitance is responsible for the neutralization of the self inductance.

Mags

As is, the coil is to be operated in an AC system. The coil as it should have been presented would be operating in a pulsed DC system or an interrupted AC system. Self induction, capacity and frequency are all related....till they aren't.... We are trained to limit them, they (the aforementioned) don't receive this training.... The LC you are looking for is series, but not for the reasons you are suggesting. You do not want to neutralize the self induction (



:'(

but Tesla said....LOL.....) you want to neutralize the "negative" effects associated with self induction...lemme grab a straw or two here.....current limiting....maybe....that ties into time constants...maybe....

[Quote from: Magluvin on April 19, 2017, 04:59:28 PM](#)

In the first part and that last part, are you hinting that if we pulse the coil we would see other or another freq that will show up that is not the res freq we have been looking at so far?

Mags

In the first part I am telling you to be mindful of opposition to change at switch transitions! The present direction of this discussion does not account for the opposition which matters. If you pulse the coil, EXPECT several frequencies to manifest, all or most of which should have a harmonic relation to the fundamental. You want to learn about real capacity, and interactions between real capacitors, learn to identify them when they present themselves to you! What you want is an avalanche in the dielectric sphere of influence, all sources crashing onto the fundamental. You may not get it, but I am hopeful that you are at the very least, trying..... I watch you people generate damped waves, I laugh and cry at your efforts.

In the last part, I am telling you that we do not want to neutralize self induction, despite what we are told by Tesla! It, self induction, is the mechanism through which we get what we want!!! You may not recognize what that is, but I am hopeful that you will eventually. We want to neutralize the negative effects associated with self induction.....specifically, current limiting, and time constants as they

apply to inductors, resistance is a choice, and frequency is only important when you're suffering from single sine syndrome.....

Regards

[Quote from: MileHigh on April 22, 2017, 01:53:02 PM](#)

There are billions of transformers manufactured every year for power transfer applications and they are not manufacturing Tesla series bifilar pancake coils, are they?

You feel free to define a power application for a transformer and then compare the best conventional transformer suited to the application with the best TBP coil suited to the application and compare efficiency and cost and there is no chance that the TBP coil will outperform the conventional transformer.

Here is the problem....who said anything about power transfer!? Ah...I get it, that's what you interpreted from Nelson's demonstration. I am not a groupie, however, I do appreciate why you would think that (that this is about power transfer...a message you keep repeating), and hey, what do I know, maybe his (Nelson's) message in that video is about power transfer.....would be a shame if it was.... Knowing what we know today, who in their right mind is interested and or concerned with the rate at which energy is "dissipated"?!? I keep coming to the same conclusion regarding that question....."the ignorant".

[Quote from: MileHigh on April 22, 2017, 01:53:02 PM](#)

Just look at the geometry of a TBP coil with very small-diameter inner turns inside of larger-diameter outer turns. The small-diameter turns will give you a weaker, poorer coupling as compared to the larger-diameter turns. Plus there is flux cancellation between the turns of a TBP coil. These are all aspects of the device telling you that it will function poorly

as a transformer. You are supposed to be able to look at cases like this and apply your knowledge.

I am absolutely certain that there are better, more cost-effective solutions for power transfer than TBP coils.

It is quite fascinating witnessing how you are paralyzed by your years of experience, all that compressed time prohibiting you from truly appreciating what is right in front of you, you of above all were trained to see it and yet...you are as blind as those you judge..... What you describe is exactly what I want.....Everything you point a crooked finger at and downplay are the strengths of this "geometry", strengths of this "relation", not weakness!

[Quote from: webby1 on April 22, 2017, 07:36:59 PM](#)

Let me see if this makes sense.

MH states that if you use and view the bifi coil in the usual way you will only see what we already know and understand.

this I agree with,, the same old is after all the same old.

MH has asked what makes the bifi not normal, but then frames the question with the usual way of looking at these kind of things.

Others are stating that if you look at the bifi in a "new" way that you will see "new" things.

A question that has come up is why run the bifi at resonance?

Then a question to MH,, what makes resonance so wonderful?

IMHO it is only good for storing energy and or making a nice timing device,, that is when used in the normal fashion.

These questions seem reasonable,, and maybe MH should actually try and answer them instead of only repeating the customary view,, what new views can you come up with MH?

Just some dumb questions to spur the imagination,,
what would happen if you charged the dielectric and then placed it
between 2 plates?
what would the condition of the plates be after you did something with
the charged dielectric?

Not saying these questions have anything to do with anything,, but sometimes thinking about something else stimulates the old noggin into action.

Try this....

Two "plates" separated by dielectric is a cap.....right....not a question....

Why then is it so damn difficult to see that the bifilar coil as two small cross section plates separated by dielectric? Stop focusing on the connection between the two "plates" and focus on the obvious, specifically, you are literally looking at two parallel plates (inductors in this case) separated by dielectric...

What MH thinks is immaterial....what anyone thinks is immaterial...we must consider the obvious, that which is right in your damn face, screaming at you.... If you can't see the painfully obvious, slowly step away from the bench, with your hands raised above your head..... turn away from the bench, leave the room, do not forget to turn off the light, and never return to your lab again.

[Quote from: webby1 on April 22, 2017, 08:30:41 PM](#)

I think I have made a comment or 3 in that direction.

A fact that jumps out immediately is that the conductors are both a coil and a cap,, not 2 separate things but one in the same, from there you then ask where is the dielectric,, and then it goes on from there,,,

You thought I was finished? I wasn't finished, I like giving folk time to think about what's being suggested, I don't deal in facts, be careful when dealing in facts, they usually bite you in the ass, removing huge chunks of flesh....

Are conductors really conductors.....not a question....what are they conducting when they are supposedly conducting....not a question....They behave more like insulators when.....WTF am I suggesting...not a question...

The coil is both inductor and capacitor, simultaneous-sequentially. The same applies to that whose activity is restricted to the area between the so-called guide.

[Quote from: Magluvin on April 22, 2017, 08:24:44 PM](#)

Right. Nice depiction in characters. So we have the series caps from input to input but, we have the advantage of the unique increase in plate to plate voltage as compared to a single wire coil. And what if we were able to operate the coil a certain way, is there a way to apply input then take it away and see that half input voltage charge times the number of turns, or as you correctly say, plates? 100v in, 50v between plates times 100 turns. 5kv. I really can't see that anyone would think it can't be as I say. I'm just going with what I'm seeing in my jelly ball above my neck.

Maybe your direction with it is different. But thanks for that nice contribution.



;))

It all shows that the bifi is a different monster in possibly more than one way. We continue on.

Mags

We were informed of the relation that self induction has to capacity and frequency. When we try to comprehend what is "possibly" being suggested, taking into consideration all that we have in the form of information on the subject, we "can" understand that the capacity is distributed. We knew that already.....right? Here's the slap in the face....I am not referring to what we know! I've said over and over again that we should not concern ourselves with parasitic and proximity capacity values. I suggest we identify and utilize the real capacity of the circuit, this fell on infertile ground. Piggybacking what you think you know is more...lol.....

[Quote from: webby1 on April 23, 2017, 08:54:08 PM](#)

Here are some more,

What happens if you change the distance of separation of the turns?

Don't, keep proximity tight.....see below....

[Quote from: webby1 on April 23, 2017, 08:54:08 PM](#)

Can you ionize the air and cause it to move?

Yes I can...

[Quote from: webby1 on April 23, 2017, 08:54:08 PM](#)

Can you increase the voltage high enough to create Ozone?

Yes I can... and as this is in the atmosphere....the production of NO is probable, if NO is being produced, NO₂ is probable...if water vapor is present NO₃ is probable...(Dog One, if you're following the drama, this is what I was referring to with regards to Meyers...)

[Quote from: webby1 on April 23, 2017, 08:54:08 PM](#)

What impact would Ozone creation have on the dielectric part of the capacitance?

Not so much the ozone, the ionization itself, manifesting where it's manifesting, puts one in a position where capacitance as a parameter can be varied via manipulating the "degree of ionization", this in addition to what we already have and are actively manipulating...basically shit gets stupid complicated, and you start losing machines.....

[Quote from: webby1 on April 23, 2017, 08:54:08 PM](#)

These simple little questions that you have not asked or pondered would be required by the scientific method,, and yet where are you in using that approach,, it is nowhere to be found in your approach of your statements of certainty.

Most astute observation!

[Quote from: Dog-One on April 24, 2017, 12:44:27 PM](#)

Still not seeing it yet?

Have you checked [this thread](#)?

Observe the pancake coil carefully. Do you see any core? Where do you suppose the energy (or whatever you would like to refer to it as) is being stored?

Capacity my friend, think about what that must be. Try substituting the word "capacity" for "ability to _____".

Hint: Jack fills in the blank in [this post](#).

Do you understand how this change in perspective leads one to being able to take energy without opposition? Like I suggested before, ignore the theory....comprehend what's being done, and when you get it, perfect it. If you know what this is, prove it....put it to use charge a high uF cap...for starters....leave your meters out of this....comprehend, and optimize first, then do all the measuring you want.

I was never going to disclose what Jack has shared....he's nowhere near where he could be, but it's a hell of a start, you all got a shit load of catching up to do.... most will play around and see a novel effect but will get bored and move on....I am hoping that this stage comes and goes fast....

Regards

[Quote from: webby1 on April 24, 2017, 05:56:15 PM](#)

It can "store" energy as well as it can "transfer" energy.

Why differentiate between storing and transferring....not a question... Imagine a harmonic synthesis of the two, where to transfer is to store. Isn't this what is taking place in a LC....not a question....

[Quote from: webby1 on April 23, 2017, 11:46:41 PM](#)

Thanks for the answers and the caution.

No cautions being made.....just sharing...

[Quote from: webby1 on April 23, 2017, 11:46:41 PM](#)

Would you say you are not really using the coil as "just a coil", more like a control device?

My dogma....

A coil, or more proper a "reactor" is a mechanism which enables one to leverage opposition to change. From this perspective, one could consider it as a "control device", however, one must be specific regarding what one is "controlling and or attempting to control."

Regards

[Quote from: Dog-One on April 29, 2017, 09:29:35 PM](#)

You have a point, but I'll try anyway.

Attached is somewhat of a refresher.

Pay attention to the term "antiresonance" in regards to resistors placed in certain

locations. If they can have that effect, then imagine what one might do with

resistors you can switch-in or switch-out at certain points within the cycle.

Once you have mastered that, then replace the switchable resistors with actual passive LCRs that do the switching automatically.

Off to the races we go...

Dissipation is waste.....we cannot sugar coat that...

"antiresonance" is just a fancy twist on a concept most are still having nightmares about and are trying desperately to get away from..... Do not oppose, opposition to change "is" the underlying fundamental mechanism.... transform opposition via the proper impedance into augmentation.....or not...

[Quote from: web000x on April 29, 2017, 07:47:04 PM](#)

Tesla said a current of a certain potential and frequency to "pass through it", not circulate around it. It sure sounds to me like he is not talking about a parallel resonance circuit.... I wonder if this is why Erfinder is telling us to utilize the bifilar coils with one winding galvanically isolated from the power winding. Things to think about..

Dave

Can it be assumed that the statement was born out of keen observation?
Tesla's work has helped me come to the following conclusion...

"I have found that in every coil there exists a certain relation between its self-induction and capacity that permits a current of a given frequency and potential to pass through it with no other opposition than that of ohmic resistance, or, in other words, as though it possessed no self-induction."

WTF...that's just a quote from Tesla....

For fuck sake people...name those few instances when one does (that's how you spell it...) not suffer from the negative effects of self-induction? Your leaders are becoming, are, blind arrogant fools, leading you, the blind sheep, to the cliffs where you will jump (or you're pushed.....) upon reaching the edge, (let's replicate....) to meet your end on the jagged rocks and pounding waves below.

[Quote from: partzman on May 08, 2017, 12:27:34 AM](#)

Erfinder,

Respectively, in your work I have to assume at some point you take various forms of measurements.

It would be an untruth if I were to say that I have not taken any measurements. Here's the thing....I am not looking for what you and others are looking for, I have very little interest in what many of you are chasing after.

[Quote from: partzman on May 08, 2017, 12:27:34 AM](#)

Otherwise, how in the world do you know what you have or where you stand in your development? How do you compare energy out to energy in which has to be done if the goal is to achieve self powered energy sources? Perhaps this is not your goal.

A scope will not tell me where I stand..... Where I am headed, comparing energy in and out is a waste of time. A self powering device requires a mechanism. Your measurement instruments will not reveal

that mechanism to you, they, your measurement instruments, will inform you of what they were designed to inform you of, nothing more. The concept of self powering as you and others present it, is of no interest to me. I prefer my own dogma.

[Quote from: partzman on May 08, 2017, 12:27:34 AM](#)

Measurements and more accurately stated, precise measurements are a must if one needs to determine if any progress is being made and if the direction taken is correct.

I disagree. The problem I have with many of you is your perspective. You all are preoccupied with systems which "dis-integrate" energy. I busy myself with systems which "integrate" energy. This simple change in perspective forces one to recognize that there are no "precise measurement protocols" for systems based on integration.....

I don't need your measurement methods to inform me whether I am making progress and or whether I am headed in the right direction, you cannot of your own accord reproduce, without my guidance, anything that I can demonstrate, with or without your measurement aids!

[Quote from: partzman on May 08, 2017, 12:27:34 AM](#)

Regarding the measurement issues on OUR, I feel responsible as it is my COP>1 MEI claims that have driven the efforts to this point in time. Is it easy to measure accurately, absolutely not. This is due to the large reactive power in the circuit compared to the smaller resistive power output. There is much effort by many to develop an accurate as possible measurement protocol. Will this happen, I happen to believe it will.

Regards,
Pm

The sad truth as I have come to see it, you people can't see the [forest for the trees](#). The system gives what is demanded of it, you choose not to

appreciate the manner by which it manifests. You place demands on the system, force it to yield that which you want.....ignorance.... The system does not judge you, it does not correct you, it accommodates your ignorance! These fields and forces were here long before man put pen to paper, attempting to quantify and qualify the infinite-unfathomable in a few lines of text.....LOL.... These fields and forces will be here long after the planet has rolled out of the sweet spot it now occupies, a spot which makes man the idea possible.

It's all reactive, you know it, and yet....you run from it, chasing afterLOL

Regards

[Quote from: partzman on May 08, 2017, 07:35:41 PM](#)

I really can't say that I disagree with you on your points above. I can say that I see a broad hint in your last statement and therefore would like to ask if you have developed a device that self runs?

Regards,

Pm

I am not asking you to agree with anything I post...I share impressions [for your consideration](#).

There was no hint....I don't speak in riddles. I am not into thinking for others either, I try to get you to ask "different" questions.

I do not have a device which self runs, having a device which self runs prior to establishing and developing one's understanding of the mechanism which makes self sustaining possible is counter productive. Comprehending what's there is priority number one, ergo my statement that "it's all reactive". That I have.....I am constantly refining my

understanding of what REACTIVE means, and how to apply this understanding to systems so that loads are indistinguishable from the tank circuit that they are part of. Please don't assume that I am using the terms tank and reactive in the same manner as you would, I am not.

[Quote from: Dog-One on May 19, 2017, 12:13:46 AM](#)

Augment the wave with an impulse.



:)

Not what I am referring to Dog-One, however, it is related. Amplitude modulation, when applicable, should take place at the peak of the wave, not where you indicate. Understand that the total available energy is at the peak of the induced, there is another point of interest, however, we aren't there yet.....

[Quote from: Erfinder on January 26, 2017, 01:34:21 PM](#)

My Dogma...

The cap is the fulcrum of the system because:

- + It is charged in series with the primary.....
- + It is discharged in parallel with the primary.....

Fundamentally you are dealing with the same components, however, you must recognize that you are dealing with two distinct circuits, circuits

operating at different instances, circuits which owing to their specific relations CANNOT oscillate at the same frequency, circuits which owing to the aforementioned are not operating in phase!

Your eyes have been shut to the true nature of this and just about every other circuit Tesla has preserved. You only see half of a whole. You only see the parallel LC, you don't understand what the parallel LC is. Most assume when you have L and C you must tune. Just because you can doesn't mean it's what you are supposed to do.

First, the cap is charged (by the supply) when the controller is open. The current charging the capacitor moves through a circuit which includes the motor windings, and primary of the transformer.....Doh! The cap discharge (at switch closure) is **NOT** the only current exciting the transformer!!!!

If the above didn't get your attention.....**while "charging" the capacitor forms a series LC with the primary of the transformer....while "discharging" the capacitor forms a parallel LC with the primary of the transformer....**holy shit...what does it mean....(certainly not what you're thinking.....) My original post was in Jan 2016... five months later.....folk still parroting the text, no real thought, just a bunch of copying and pasting.... pisses me off.. I told you people, it's not about the obvious, or your goddamn measurements and or simulations! What you want demands a fundamental change in perspective, begins with opening your damn eyes and seeing what's right fucking there!

The cap charging current causes the rotor to spin, excites the primary, and induces current in the secondary of the transformer! Once the cap fills, current stops....pwm without the pwm..... This is a what the fuck moment.....why, you are being informed of that which "CAN", that which is taking place **prior to switch closure**, and this using what Tesla

shows you. Are there alternatives to what he's shown....yep...have I provided a demo....yep.....was anyone paying attention....probably not....can I blame you....wouldn't matter if I did.....

Regards

[Quote from: Cadman on May 21, 2017, 08:00:58 PM](#)

With an 8 pole controller switch with 4 open and 4 closed segments of 45 degrees each, if the small cap is charged in, say 20 degrees of the motor rotation while the circuit controller is open, then during the remaining 25 degrees the motor is a generator.

Try and understand that there is never a time when the motor is not functioning as a generator.....

[Quote from: Cadman on May 21, 2017, 08:00:58 PM](#)

As for the series charging and parallel discharging, the only thing I can relate to that at this moment is voltage is increased in a series LC and amperage is increased in a parallel LC, or so I have read.

I am not intersted in what you "can relate to"..... I am not intersted in what you think.... I informed you of what you should already be fully aware, what you can take directly from the diagram, specifically, the relation that the capacitor has to the supply, and the relation the same capacitor has to the primary, then, both and their respective relation to the circuit controller at the make and the break.

[Quote from: Cadman on May 21, 2017, 08:00:58 PM](#)

There are several different frequencies traveling through the transformer primary. What was that Tesla said, something about constructing to the

Law of Harmonics? You know, where two frequencies can produce a third frequency?

It's not enough to suggest that there are "several different frequencies travelling through the transformer primary..." You need to be in the position to identify them! What Tesla said in regards to the law of harmonic vibrations is usually always taken out of context, partially because folk have no idea what he was talking about, and partly because folk think they know what he was talking about. The reference you sight is not about two frequencies in a wire generating a third (beat frequency), instead he was making a statement regarding several tuned resonators, represented by different parts of his circuits, operating in what he called electromagnetic synchronism, a condition many confuse with resonance, and this only because he used the word.....