## LETTERS TO ALEXANDER V. FROLOV

### from Don Kelly, Space Energy Association

SPACE ENERGY ASSOCIATION-SEA/US Alternate Energy Systems P.O. Box 11422 Clearwater, FL 34616 (813) 442-3923 FAX (813) 446-5290 · "INTEL" / RUSSIA June 15. 1993 193024 St. Peters bar, Formerly P.O. Box 37, RUSSIA Technidyne Associate. Dear Mr. Frolow; Thank you very much far your interesting and informative data of May 28th The enclosed June edition of our SEA - nows better will give you a portion of the ongoing space energy conversion projects now in progress We, that is collectively, have successful space energy projects in three separate catagories ! 1) Dynamic, rotating systems, such as He N'- homopolar governtors 2) Hybrid type systems, such as the Juiss M-L Conventor. 3) Solid-state units, such as the Sucet - VTA unit. (i)

I'm not going to make any comments on yam profound physics in your lefter, sie as an elect. engr, I'm not at that hogh level of physics. I will pass your information along to Tion Brandon (as per ontry in the N/L) for his recises and consideration. In response to your comments on the Divit moleculor structure, please note our connect. ion of this to a possible E/M to Gravity convergence, as par John Davidson's book. (Please note pages 5 and 34 of N/L) As a hourds-on onginear, I'm non involving in building a helical magnetic field (dynamic) generator, using two opposed. (+) and (-) egladers, plus multiple flat, non-inductive coil sets There is a sound basis for such a dynamic configuration, but it will take a lot of trans-and-error steps before we con expect any tangible Singeraly Om Helly desults.

SPACE ENERGY ASSOCIATION-SEA/US Alternate Energy Systems P.O. Box 11422 Clearwater, FL 34616 (813) 442-3923 FAX (813) 446-5290 Alexander Frolow December 10/25 PO Box 37, Vous letter receive. St. Petersburg, 193024 here on 11/23/93 RUSSIA Dear Alexander. Frolov: Please excuse the delay in responding to your letter of Oct 18/93, which was caused by a heavy nork load here. Enclosed is a copy of the Dec/93 SEA nows letter far your revia reference. We now have a triad of promising advanced energy systems here, as follows: -1) The WIN system features in the N/L. 2) The Flogd Sweet anit, noted on page 31 & enclosure Letter -/-

3) The Suiss M-L Converter, also noted in the lefter/enclosure at the end of the N/L It is now highly unlikely that all three of these advanced energy projects will fail, and it is probably And at least two of them will prove worthy of further development. I prefer not to get involved with the religious aspects of physics, and tend to accept a secular view, rather Alar a spiritual one; I de believe in a-Goo Kreator, but have found that men tend to pet words in Ged's mouth which He did not intend to be put there. Enough of this, for now. The outlook for success in the advanced anergy field is much bright er now, than ever befare! Sincerely, Das tell

# SPACE ENERGY ASSOCIATION-SEA/US

Alternate Energy Systems

Alexander Frolov P.O.Box 37, St. Peterskurg, 193024, RUSSIA P.O. Box 11422 Clearwater, FL 34616 (813) 442-3923 FAX (813) 446-5290 ·

Dear Alexander Frolov:

January 5,1994

Thank you for your letter and information of November 12th/93, and I was pleased to learn that you now have a job,as you have described.

I have noted your various interests, as stated, and will keep these in mind, as we receive new information here. There is now a question of keeping the S.E.A. newsletter going, since it is hardly paying its way for existance.

There is a decided lack of interest among the general public for esoteric/technical data, which makes such a publication as S.E.A. a losing proposition, at this point.

It is now probable that I will be shifting over to "hands-on" F/E prototype development, since we are now making considerable progress in both the theory and practice of the Swiss M-L Converter, and the Floyd Sweet-V.T.A. unit, which are closely related, as we are now learning.

I'm enclosing a brief summary of the gravity drop tests here, as recently published in "Magnets" magazine, and this same data has been published in various journals recently.

The difference in this data at this time is the inclusion of our N.A.S.A.'s involvement in this experimental gravity project work.

We have been trying to answer their various questions, as noted in their letter to us of Nov.29th, as best as we can, and are now considering their various recommendation to us, as noted.

The next phase of this project work will be to retest the E and the E/M drop test plate using both pulsed D.C. and A.C. inputs, to see how closely the new drop number/counts will come to the original numbers. This test phase will also give us some clues as to how varying electrical waveforms react with gravity.

While there are various scientific groups that believe that gravity is a "pulling" force, and other say that it is a "pushing" force it is present belief that gravity is a "reactive" force, as our drop tests clearly show us!

Your late, great physicist, Andre Sakharov stated that he believed that the Gravity Force, so-called, is a resultant of the other Forces, main ly the E/M Force, and we believe that he is quite correct about this belief, as our drop tests clearly indicate!!!

There is much for us to learn about these interactive Forces and fields, and we believe that we have now only scrathed the surface of what we now need to know about these interactions and relationships, at this point.

Sincere regards, Don Kelly

encl:(2)

#### SPACE ENERGY ASSOCIATION P.O. BOX 11422 CLEARWATER, FL 34616

February 23,1994

\*A.V. Frolov P.O.Box 37, St. Petersburg, 193024, RUSSIA

Dear A.V. Frolov:

Enclosed is a report that covers two areas, marked (1) and (2), sent for your review and reference.

Also enclosed is an excellent article featured in the latest issue of N.S.N., by Dr. Brian O'Leary,which I fully support due my own experience with some of these issues.

I thought so much of Dr. O'Leary's article that I sent it, along with this same data, to our Vice President Al Gore, who is not aware of the suppression of advanced technology that Dr. O'Leary has presented in this material.

I am now very pleased with the results of the second series of gravity drop test results (1), which exceeded the expectations as described in the tabulated data. It was expected that the 60 Hertz A.C. wave form would be far more effective for the all-electric "E" field drop test plate, than the original results using a D.C. input.

It was not expected that the drop test (time) average would be <u>double</u> that of the D.C. drop time average of 13%, done late last year.

We are now learning more about some features of the solic state free energy units, like the Sweet V.T.A. device (2), and expect to be making continuing progress in this direction.

There is some promise for the Golden Ratio magnetics, and a prototype has been started for this solid-state F/E approach.

It now looks like the I.A.N.S. event at Denver,CO, on May 12-15th/94 is going to be the major F/E meeting of this year, and is now drawing a relatively large number of koth speakers and attendees, so far. The emphasis this year will be to display working F/E hardware, including "N" machines, the Adams motor, and a number of other hardware units.

I hope that you will find this present information of interest- to you, at this time.

Sincerely, Don Kelly,

encl:(1)

for S.E.A.

#### SPACE ENERGY ASSOCIATION P.O. BOX 11422 CLEARWATER, FL 34616

August 2,1995

5.E.A.

THE INSTITUTE FOR FREE ENERGY P.O.Box 37, St. Petersburg, 193024, RUSSIA:

c/o Alexander V. Frolov, for T.I.F.E./Russia.

Dear Alexander:

Enclosed is an update/report on progress on the Swiss M-L Converter, which we are now centering on as a premier new energy system ,at this time!

Thank you for your letter of 7/14/95, and comments on the various, ongoing energy systems, as noted.

We are now longer concerned about the M.R.A. project, cold fusion projects, and even the promising "Yasmar units, since they are NOT direct electric input to output methods, as tested.

There are certain points about the Swiss M-L Converter which we don't agree on, ie: it is now proven to be a hybrid type of system in which high voltage A.C. is produced electrostatically, via the twin Wimhurst.type discs.

So what we appear to have is an influence type of electrostatic H.V. ,which is reduced to useable voltage levels within capacitance cylinders (twin,polarized units) and then amplified within a solidstate subsystem,which utilizes transformer induction.

This solid-state portion now required most of the R & D, since it is the most profound conversion problem, at this point.

Because of the distinct lack of credible information on this solid state subsystem from Europe, we have had to essentially work on its evolution from "the ground up", based on the work of other reser ers! The work of Floyd "Sparky" Sweet (now deceased) has provided us with some very good clues to this s/s subsytem, and we are now proceeding to move forward in this area of the project work.

We believe that the two enclosed data pages (1 & 2), will provide you with a much clearer picture of this projects, and it basic design points and problems.

The input E/S generator subsystem, and the H/V reduction components have now been set aside, in favor of resolving the solidstate components, which are far more difficult to deal with, inspite of the various good clues that we now have.

Another key feature of this most remarkable S-M-L-C, is the fact that the rotational speed of the twin discs must be held to a steady 50 or 60 rpm, constantly, otherwise, the output voltage and frequency of two would vary excessively, which would be an intorerable condition!! This disc speed is easily maintained at a constant speed by the E/M timing and motor speed contrel, embodied in the small feedback circu: at the front of the system/photos.

Hope that this updated info will be of interest to you, and we do, now believe, that the Swiss M-L Converter, is the very BEST of all the current F/E candidates, by a wide margin!! Regards, Jon H

## SPACE ENERGY ASSOCIATION-SEA/US

Alternate Energy Systems

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January 19,1996

ALEXANDER V. FROLOV P.O.Dox 37, St. Petersburg, 193024, RUSSIA:

Dear Alexander Frolov:

Thank you for your letter of December 23, 1996, received here on about January 14th.

Also, thank you for your invitation to attend, and take part in the planned conference, as advised. In view of the fact that this conference date is about a half a year away, I'll have to hold it in abeyance, until I know how my present project work schedule is progressing.

I should be able to advise you further on this attendance, no later than mid-March of this year.

I will, most certainly, publish an advertisement of your conference of your Conference in the upcoming S.E.A. Journal for March/1996.

There are some major advances in "new energy" that are now taking place here, which you should now be advised of, at this time. The enclosed information on the so-called "Fuelless - Engine",

has now caused a stir over here, and we are now convinced that this simplification of the original work of Edwin Gray, shown in his 1975 U.S. pater is quite valid, and workable.

A videotape taken- of this Gray modification of an E/M motor, shown both forms, a rotary version and a piston version running at speed between about 150 and 300 rpm, continuously.

A tabletop demonstration of two E/M units repelling each other, are most remarkable, with the top magnet forcefully repelled to the ceil ing, and caught by hand, as it falls!!

A prototype of this project has now been started here, and is no about 1/2 completed, and we expect that it will be quite successful!

Another series of major new energy projects is now starting to drawn considerable attention over here, which is the work of Mr. Dennis Lee, and his "Better World Technologies", group!

They have developed several major projects which are:

1) The L.T./P.C conversion system ( Low Temperature /Phase Change Conversion system, which is able to "boil" special Freon formulations at temperatures of zero, and helow this, with spectace/ar conversion efficiencies!!

2) The Fischer cycle engine, which is used with the above to generate electricity for any home or building. This new engine-cycle now appears to be a major advancement in Rankine cycle technology, since no change of state occurs within it! The water, under high pressure remains in a liquid state, with

-1-

# SPACE ENERGY ASSOCIATION-SEA/US

Alternate Energy Systems

continued:

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the water continuing to be heated up to a maximum temperature of less than 700 degrees F. Water will break down at 720 degrees F. so that this temperature is Red Lined at 700 degrees F.

The potential energy with this super-heated water, at thi point has about three times the energy of steam, and thus we now view this Lee technology are as a significant advancement in Rankine (steam) cycle art!!

3) The third major technology development by the Lee group ie : Better World Technologies, is the evolution of a compact and very efficient keat storage cylinder, which can be directly applied to the (: Fischer engine component, for both stationary and mobile applications!

While Mr. Lee, and his Better World Technologies group have developed other significant inventions, we feel that these above 3, are the most important, and we would highly recommend that you contact them, ie:

> Better World Technologies Contact: Mr. Robert Perrone P.O.Box 196, Phone: Sussex, 1-800-566-4258 New Jersey, 07461 Alternate address: 3002 Pouto 22 Newth

3002 Route 23, North, Newfoundland, N.J., 07435

Due to the very severe winters in your country, (and the former Soviet Union), I believe that this B.W.T., should be of major interest to your people, at this time!

I have a favor to ask of you, at this time, in regard to an inquiry made to me about a development in Russia. This is in regard to a development of an agricultural (pesticide) process which involves the use of highly acidic water. Our information is that clear, minerized water a ph level of about 2 to 2.5, is highly effective as a pest eliminator o

Any information that you can provide as to the name of the co panies,or groups involved in this pesticide process would be most helpfu to us, and our new product introduction program.

Thank you again for your gracious invitation to be a speaker at your upcoming June conference, and I will advise you at a later date in this matter.

Sincerely, Don Kelly for S.E.A.