



## Bedini Motor Replication Project

Project Report by Executive Director of Pure Energy Systems!

### Sterling Allan

The School Girl Radiant Energy Circuit and Motor is the most basic rendition of a patented circuit developed by John Bedini and researched by Dr. Peter A. Lindemann, based on the technology of Nikola Tesla, with follow-up work by Edwin Gray, Moray, and others. Bedini has eliminated the need for a discharge gap. This "School Girl (Simplified)" design is the most basic design of the Bedini system. The circuit, run by an input battery, charges an output battery, while turning a wheel, lined with magnets that create a flux in the coils. Unusual electrical characteristics have been observed.

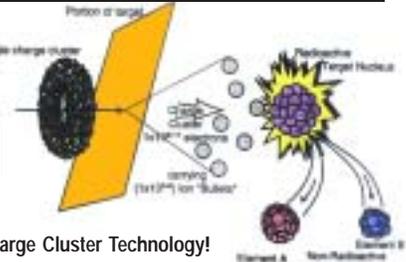
Multiple replications are being pursued in this educational process to learn more about Tesla's radiant energy and eventually be able to tap it for practical use. Project involves extensive ongoing dialogue with John Bedini and Peter Lindemann. This is a great opportunity to catch up on our progress as we learn how this works and how to optimize the principles. Demonstration unit runs from one battery and charges another.

## Technology to Reduce Atmospheric Pollution

### Hal Fox

Much of the atmospheric pollution ( $\text{CO}_2$  and  $\text{NO}_x$ ) results from the burning of fossil fuels. The major global source of atmospheric pollution is composed of the millions of automobiles and trucks burning gasoline and diesel oil. Attempts are being made to reduce atmospheric pollution by the use of hybrid vehicles using small engines to charge batteries. This approach is being highly favored by many buyers.

A better approach is to use the vast energy of space to provide electrical energy for the operation of a variety of types of vehicles from lawn mowers to highway trucks. Efforts to measure the available energy from space is presented with citations of some of the patents that have issued. (eg. U.S. Patent 5,018,180.) Laboratory work for the development of devices and systems for tapping into the



vast energy of space is presented with operational data. The problems of commercializing this type of new-energy sources are presented. Part of the problem lies in lack of understanding of the magnitude of space energy.

The long-term advantages of the use of this new-energy technology are discussed. References and Laboratory data are presented. It is important to realize that this type of new-energy technology (together with similar technologies) are expected to result in a trillion-dollar-per-year business within the next ten years. The fossil fuels should be reserved to use as chemical feedstocks. The author will have papers to hand out complete with references to the published literature.



## Socio-economic Impact of Free Energy Devices

### Patrick Bailey, PhD

wide within the last 5 or 10 years. This is fueling a demand for new energy sources to supplement and replace oil. Recent political changes now allow individuals and small companies to profit by contributing new forms of energy into electrical grids. These new policies are seen in some of the lower US utilities and in Germany.

It appears that the time has finally arrived for the open support, research, and development of new and innovative new energy conversion devices. However; the same old power blocks still exist in the US and abroad to suppress this new research including greed, government corruption, US Patent Office management, and an entangling judicial system. If the general public can be highly motivated with a win-win strategy, then many of these new energy conversion technologies could eventually replace massive oil use within the next few years.