

FCM OR FUEL-LESS CERAMIC MAGNET DRIVEN SUPERCONDUCTIVE GENERATORS, ENSURING 24 X 7 PERPETUAL, ALL PURPOSE, LOCAL, DECENTRALISED, GREEN POWER SUPPLY, AT ANY CHOSEN LOCATION

Over the last 6 years I have developed, run and tested an unique high efficiency, fuel-less, self powered motor generator driven only by a set of NdFeb or other ceramic magnets in a superconductive state at room temperature, that provide a continuous high torque rotary motoring action which can generate AC or DC electric power supply, charge batteries and run any type of electrical or mechanical load. Furthermore, the same system in a static mode, will charge its own driving battery even while on an external load, thus ensuring a perpetual and continuous supply, at its designed voltage level.

At the outset its necessary to mention that by replacing globally all power producing systems with the three mode FCM generators for land, sea and air power needs, it will have the potential to raise the economic fortunes of all nations, for its fuel less self looped continuous power generating capabilities can save the present globally estimated cost of fuel for such purposes completely and on an ongoing basis too, all of which would amount in excess of 900 trillion US\$ annually, at a conservative estimate. The positive removal of dependance on fuel will force a cardinal change in transport systems to air and sea mainly and thereby eliminate overland vehicular traffic on road & rail and its concomitant expense on infrastructure. Humanity can stay anywhere in freedom and remove completely the practice of centralized living operations that create ghettos which reduce the living standards of health, ease and comfort all humanity is entitled to, thus establishing the principle of VASUDAIVA KUTUMBHAKAM in Sanskrit.

It is a closed loop motor cum DC generator or AC alternator that can run any electrical load, depending on its variable mechanical configuration. The same regenerative circuit design can be constructed in a range of sizes to operate loads from as low as 100 watts to high as 1000 Megawatts, in a single and/or multiple unit configurations.

In its DC configuration, it charges batteries from which inverters provide higher voltage power to drive and run appropriate loads, as in nay UPS system. In its AC mode generator / alternator strapped configuration, it provides single or 3 phase power supply similar to utility companies. It is based on a novel innovative principle of balancing the opposing poles of magnets operating in a normal temperature superconducting state, through a path breaking electronic circuit design, operated from its own self generated power. Hence no fuel-based driving systems are required with the result it can run continuously, anywhere for years, subject only to factors created by mechanical wear and tear.

Each unit can provide continuous in situ 24 x 7 electric power, for the present generation of ceramic magnets have an estimated life of about 300 years as of now. Since it is a fuel-less closed cycling system with its own unique internal power driving source, it falls not only into the green category but also a continuous 24 by 7 fuel-less generating system that does not require any infrastructure as the machines can be located at the place of use. Both the DC and/or AC version can be installed in Electric vehicles with the advantage that driving supply batteries are not needed, except a very nominal sized battery used just for starting, like in a any fuel engine driven car. Even that battery can charge itself till the end of its mechanical life,

The DC demo machines running in our development premises, have been tested and its unique principles proved through long periods of continuous computerized monitoring by competent engineers. The machine is self regulating and runs at a constant speed to maintain the balance of the opposing superconducting magnetic fields. The running demo machine can be inspected and evaluated by any scientifically competent person at development premises, as the demo machine cannot be transported to any other place without the risk of damage.

The Power and Transport Ministries in India have declared their objective to electrify every home and also attempt to replace vehicles with fuel operated engines with electric drives.

Hence this invention can fulfill the national objectives through proactive efforts by industrial entrepreneurs

The guesstimated market horizon in India for home generators that can replace Power Utility connections is around 250 million units (for a population of 1250 millions), with individual unit domestic power needs ranging from 1 to 20 KW. The consequent fuel cost savings possible per annum would be around Rs.15 lakh crores, with the proviso of it continuing permanently, which can be the key motivation to manufacture it as quickly as possible. The vehicle market horizon as of today would enable savings of at least 10 lakh crores per annum. Globally the savings could rise to 900 trillion US\$.

The same machine can be used to charge electric vehicle batteries in roadside kiosks or replace present electric vehicle batteries, all of which can be the trigger to initiate such a venture as early as possible. Even more promising is the possibility of manufacturing drones and helicopters without need for fueling. Also boats, barges and ships engines can be replaced by the above FCM. In fact the scope is endless as it can replace any engine and provide a direct drive or supply AC or DC power of required power needs. Manufacturers or organizations interested in the FCM machines are requested to contact the undersigned for negotiating IPR contracts.

Re-iterating the earlier visionary projection, all transportation can be redesigned to be airborne or sea-bound, such that the entire land transportation infrastructure can be eliminated thereby enabling governments re-channel funds to raise the standard of living of its people and eliminate not only poverty but also provide universal healthcare. Cities that are concrete jungles can be eliminated completely, so people can stay anywhere on the earth in the way they want BECAUSE power for transport and other uses is at their doorstep. The possibilities of easing human living conditions can go beyond imagination as economic resources will be TOTALLY conserved under ideal conditions that maintain the environment in its pristine state.

The theoretical source is from the most advanced AXIOMATIC scientific theory on www.kapillavastu.com
[And all relevant documents sent to the various ministries 2 years ago are attached.](#)

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