CLAIMS

1. An electrical power generating system, comprising:

a housing defining a generally cylindrical internal space;

an outer coil;

an inner coil;

a sphere;

a super capacitor;

wherein:

the outer coil is placed at least partially along the edge of the generally cylindrical internal space;

the outer coil defines an internal space;

the inner coil is at least partially disposed within the internal space defined by the outer coil;

the sphere contains a gel-compound; ~~produced by an electrochemical reaction between a metallic substance and a salt contained in a solution~~

the outer coil and the inner coil focus and attract magnetic and gravitational waves to generate electricity;

the super capacitor is configured to accept a peak electrical power output of the electrical power generating system;

wherein the super capacitor comprises:

a core;

a separator comprising paper, aluminum foil and the gel compound and rolled about the core; and

a coil wound about the separator.

2. The electrical power generating system of claim 1, wherein the outer coil comprises a nano-coating.

3. The electrical power generating system of claim 1, wherein the inner coil comprises a nano-coating.

4. The electrical power generating system of claim 2, wherein the outer coil comprises a gel-compound coating.

5. The electrical power generating system of claim 4, wherein the inner coil comprises ~~a~~ the nano-coating and a gel-compound coating.

6. The electrical power generating system of claim 1, wherein the sphere comprises a plastic.

7. The electrical power generating system of claim 1, wherein the gel compound ~~comprises~~ is produced by an electrochemical reaction between a supersolution containing a first plate electrically connected to a second plate.

8. The electrical power generating system of claim 7, wherein the supersolution comprises ~~about~~ 14-18% NaCl by volume and 82-86% deionized water by volume.

9. The electrical power generating system of claim 8, wherein the first plate comprises copper and a nano-coating.

10. The electrical power generating system of claim 9, wherein the second plate comprises zinc and ~~a~~ the nano-coating; wherein the electrical connection between the first and second plates comprises a nano-coated wire.

11. The electrical power generating system of claim 1, wherein the gel-compound is produced by an electrochemical reaction between a metallic substance and a salt contained in a solution.

~~11. The electrical power generating system of claim 1, further comprising a super capacitor configured to accept a peak electrical power output of the electrical power generating system.~~

~~12. The electrical power generating system of claim 11, wherein the super capacitor comprises:~~

~~a core;~~

~~a separator comprising paper, aluminum and the gel compound and rolled about the core; and~~

~~a coil wound about the separator.~~

~~13. An electrical power generating system, comprising:~~

~~nano and gel coated coils located circumferentially about spherical volumes of gel; wherein:~~

~~the nano and gel coated coils focus and attract magnetic and gravitational waves to generate electricity.~~

14. The electrical power generating system of claim 13, wherein the gel compound comprises an electrochemical reaction between a supersolution containing a first plate electrically connected to a second plate.

15. The electrical power generating system of claim 14, wherein the supersolution comprises about 14-18% NaCl by volume and 82-86% deionized water by volume.

16. The electrical power generating system of claim 13, wherein the coils comprise commercially pure copper.

17. A method of producing a gel compound comprising an electrochemical reaction between a metallic substance and a salt contained in a solution, which comprises:

(a) mixing a supersolution of NaCl and deionized water;

(b) placing a nano-coated copper plate into the supersolution;

(c) placing a nano-coated zinc plate into the supersolution; and

(d) electrically connecting the copper and zinc plates with a nano-coated wire.

18. The method of claim 17, wherein the supersolution of NaCl comprises about 14-18% NaCl by volume.

19. A supercapacitor, comprising:

a core;

a separator comprising paper, aluminum and a gel compound and rolled about the core; and

a coil wound about the separator;

wherein the gel compound comprises an electrochemical reaction between a metallic substance and a salt contained in a solution.

20. The supercapacitor of claim 19, wherein the core comprises commercially pure copper.

21. The supercapacitor of claim 19, wherein the coil comprises commercially pure copper.

22. The supercapacitor of claim 21, wherein the core comprises a nano-coating.

23. The supercapacitor of claim 22, wherein the coil comprises a commercially pure copper and a nano-coating.

~~24. The supercapacitor of claim 19, wherein the gel compound comprises an electrochemical reaction between a supersolution containing a first plate electrically connected to a second plate.~~

~~25. The supercapacitor of claim 24, wherein the supersolution comprises about 14-18% NaCl by volume and 82-86% deionized water by volume.~~

~~26. The supercapacitor of claim 25, wherein the first plate comprises copper and a nano-coating.~~

~~27. The supercapacitor of claim 26, wherein the second plate comprises zinc and a nano-coating; wherein the electrical connection between the first and second plates comprises a nano-coated wire.~~

~~28. The supercapacitor of claim 19, further comprising titanate.~~