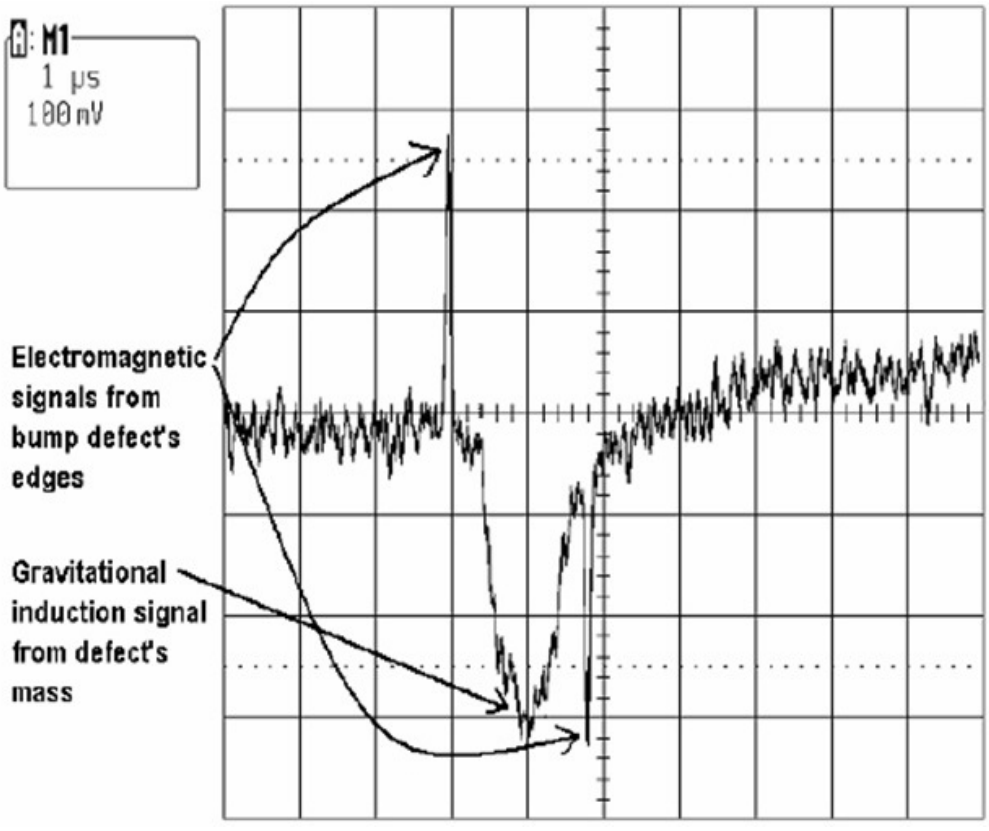


# Energy Generation

**Patent US 9,318,031 B2 paragraph [0067] "2.Power generation using gravitational induction as the power source."**

**Continuation Application A.15/130,813** for Device And Method to Generate and Capture of Gravito-magnetic Energy

**2. Power generation using gravitational induction as the power source.**
The invented device may additionally provide benefits in widespread commercial applications. For example, using the means by which power may be generated by means of the gravitomagnetic induction for purposes of powering electronic devices including, but not limited to, mobile phones, mobile computing devices such as tablets, desktop computers, laptop computers, etc. By incorporating the device in to the existing head disk assemblies of the electronic devices, significant increases may be made in the battery lives of such devices, and in the external power needed to provide charge to the devices. Very few changes would be required to make existing hard drives functional with a built-in gravitomagnetic power source.
By scaling up the device to a larger surface area disk, with nano-bumps NB.01-NB.N and/or nano-pits NP.01-NP.N covering a larger surface area, power densities of 10 MWh/meter2 should be achievable in combination with a computer and/or micro-controllers, power control circuits, digital read-write, and analog circuitry, including super-capacitors, a high power capacity battery, for example in electric vehicles such as the TESLA MODEL S,(TM) electric automobile as marketed by Tesla Motors of Palo Alto, CA, or other power storage devices. This could be integrated in combination with PV solar, wind, or conventional power generation to produce distributed power generation anywhere on demand.