A MIT research associate and electrical engineering professor has designed a miniaturized energies harvester that can become an invisible sensor in the phone fabrics, capable of converting micro-watts to nanowatts. The device is expected to be used in cell phones and other electronic devices that require controlled power for data transmission or other functions.

The device is designed to be small and lightweight, allowing it to be incorporated into electronic devices without significantly increasing their size or weight. It is expected to have applications in a variety of fields, including healthcare, transportation, and security.

The device is expected to be available in the market in the next few years, and it is anticipated that it will have a significant impact on the development of miniaturized electronic devices.