

ABSTRACT

There is provided a wireless power transmission apparatus including: a power-supplying module configured to supply power to a power-receiving module by means of a resonance phenomenon which is established between the power-supplying module and the power-receiving module so that a magnetic field space having a lower magnetic field strength than that of nearby portions is formed; a magnetic field detector which is disposed at a position where the magnetic field space is formed and which is configured to detect the magnetic field strength; and a determination control device configured to determine whether there is an anomaly in power supply to the power-receiving module based on a value of the magnetic field strength detected by the magnetic field detector.