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(54) **ELECTRICAL POWERED VEHICLE AND POWER FEEDING DEVICE FOR VEHICLE**

(57) An electrical powered vehicle (100) includes a secondary self-resonant coil (110), a secondary coil (120), a rectifier (130), and a power storage device (140). The secondary self-resonant coil (110) is configured to be magnetically coupled with a primary self-resonant coil (240) of a power feeding device (200) by magnetic field resonance, and allow reception of high frequency power from the primary self-resonant coil (240). The secondary coil (120) is configured to allow reception of electric power from the secondary self-resonant coil (110) by electromagnetic induction. The rectifier (130) rectifies the electric power received by the secondary coil (120). The power storage device (140) stores the electric power rectified by the rectifier (130).

