

## Abstract

Transmission efficiency is increased or decreased by a simple arrangement.

A power-receiving resonance coil 111 to which power is supplied by a resonance phenomenon of resonance with a power-supplying module 21, a power-receiving coil 112 which receives the power from the power-receiving resonance coil 111, and a magnetic member 17 which at least in part overlaps the power-receiving resonance coil 111 in a radial direction in order to increase or decrease magnetic coupling in resonance are provided.