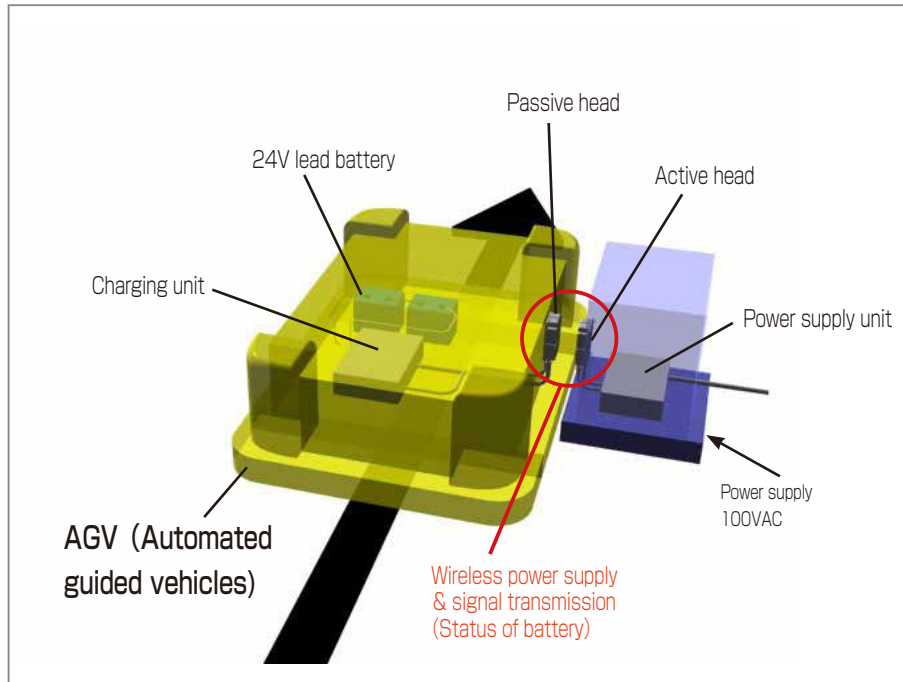
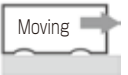


Battery charging wirelessly



Conventional problems

- The battery has to be removed for recharging
- The time between charging is too short



Improvements

- The battery does not have to be changed
- The time between full charges is longer for more efficient automated guided vehicle operation
- Conducting parts are not exposed for safer operation.

Innovation

The wait time at the conveyance destination is utilized for battery recharging.

