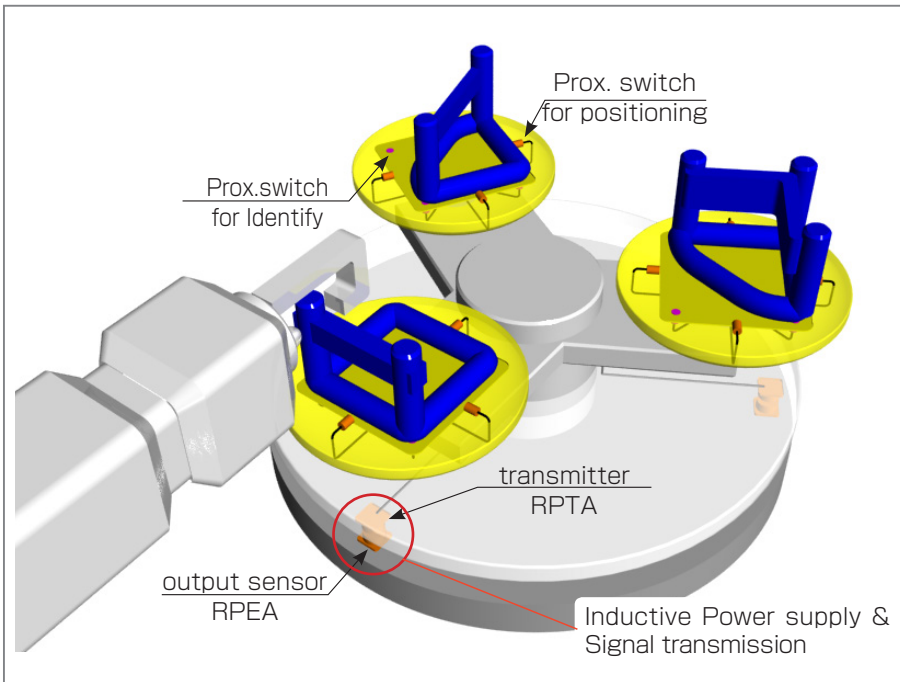




Identifying and verifying work piece on a turntable



Previous problems

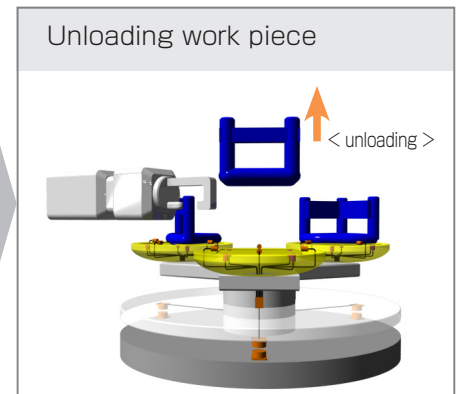
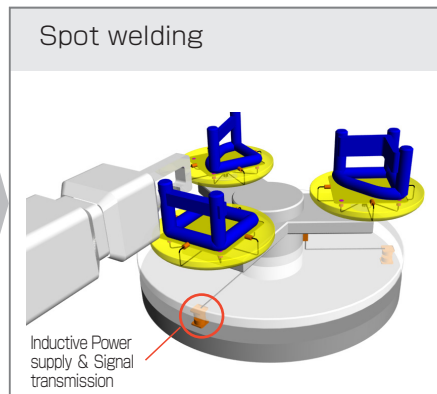
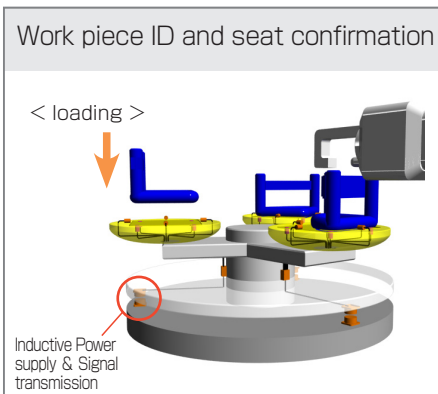
- Cable breakage from stress
- Time loss from home positioning due to physical limitation of the cable.



After improvement

- Eliminated stress points, eliminated cable breakage problems.
- Turntable can turn continuously, without homing. Improved efficiently.

Application Continuous cycle of Loading, welding and unloading. By using 3 jigs mounted on a turntable turning 120 degree at a time. Remote system supplies power to 8 proximity switches and transmits their switching state.



Construction of devices

