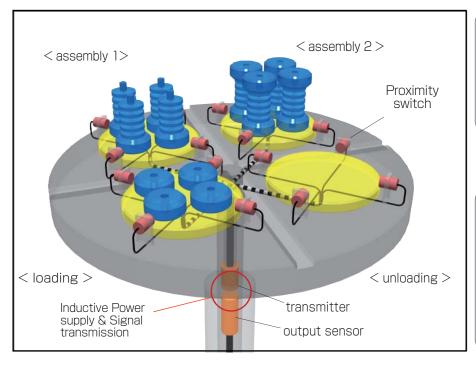
Confirming presence of workpiece on a turntable (transmitting continuous revolutions)





Previous problems

- No productive method to install sensors on a turntable available.
- Seating of workpieces visually confirmed by operator every time.



After improvement

- Successfully installed 16 functional sensors.
- Eliminated visual confirmation enabled full automation. Continuous use of all sensors possible by heads installed in the center.

Application

Load, assembly and unload process, by using 4 jigs on a turntable. Turning 90 degree at a time.

Remote system is installed on the center. Providing power to 16 sensors and transmits their signals simultaneously.

