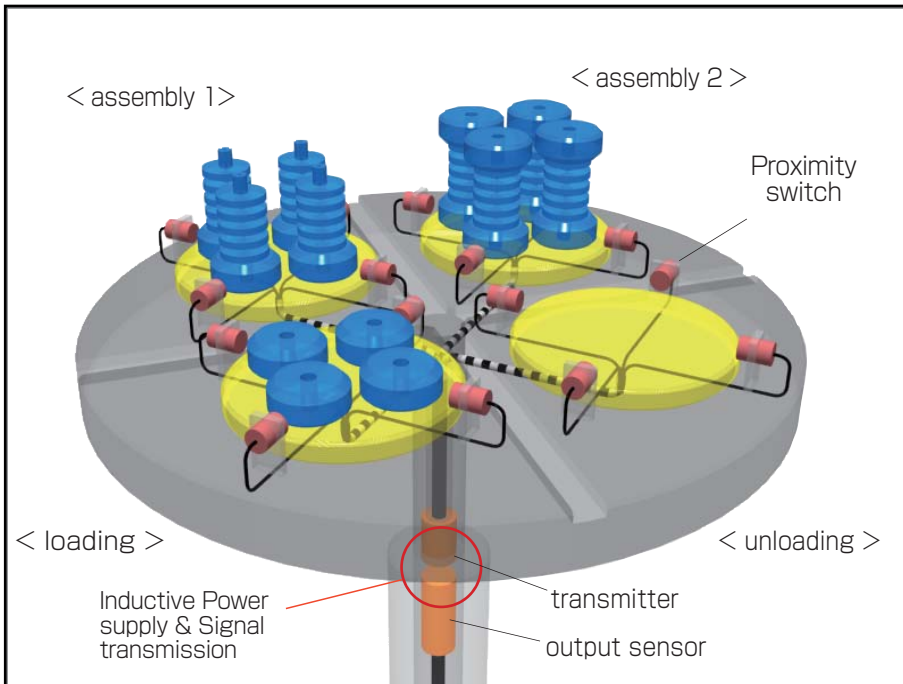


Confirming presence of workpiece on a turntable (transmitting continuous revolutions)



Previous problems

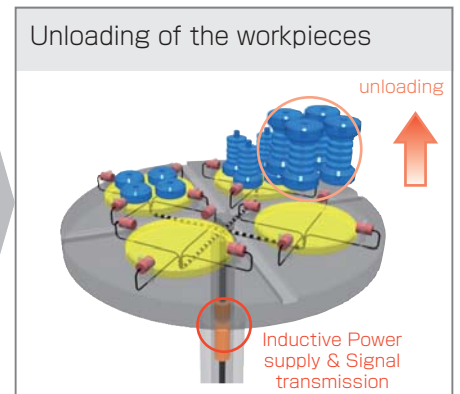
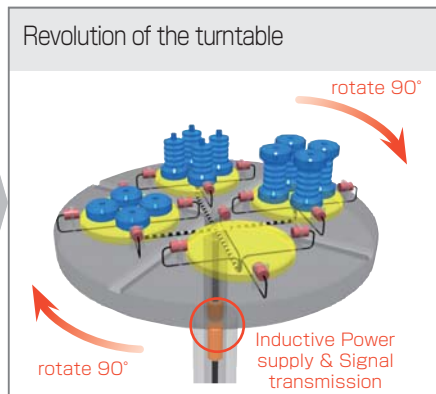
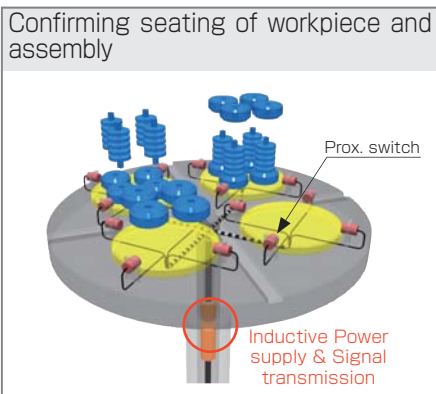
- No productive method to install sensors on a turntable available.
- Seating of workpieces visually confirmed by operator every time.



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.



Construction of devices

