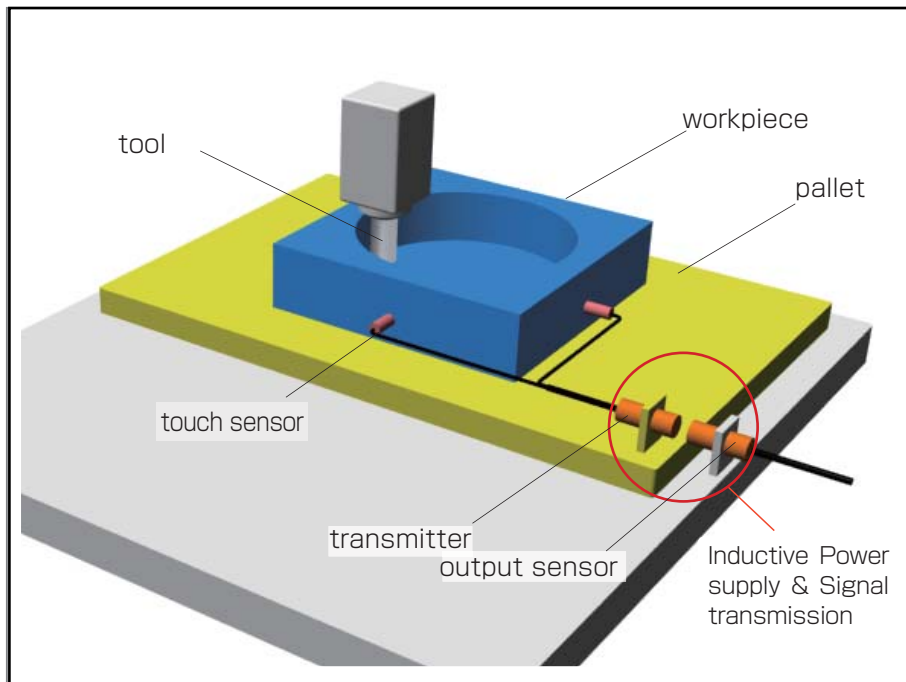
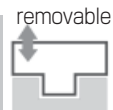


Detection of misalignment of workpiece on pallet



Previous problems

- Cable breakage problems from stress.
- Difficult to use multiple styles of pallets.

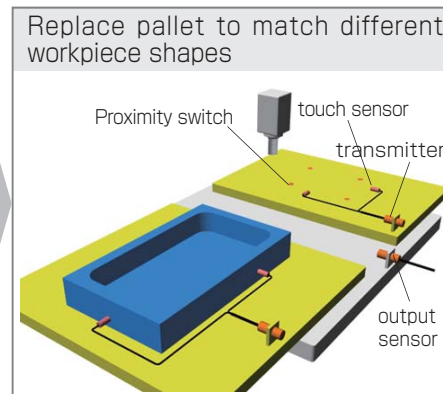
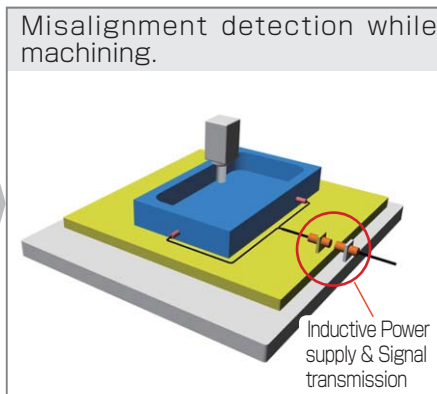
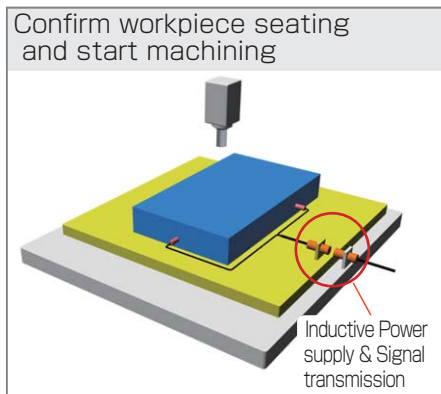


After improvement

- Eliminated cable breakage problems
- No limitation to increase numbers of pallets, easy change-outs.

Application

Change pallet to match workpiece.
 Detect workpiece misalignment during machining with touch sensors.
 Remote System sends power to sensors and transmits their signals.



Construction of devices

