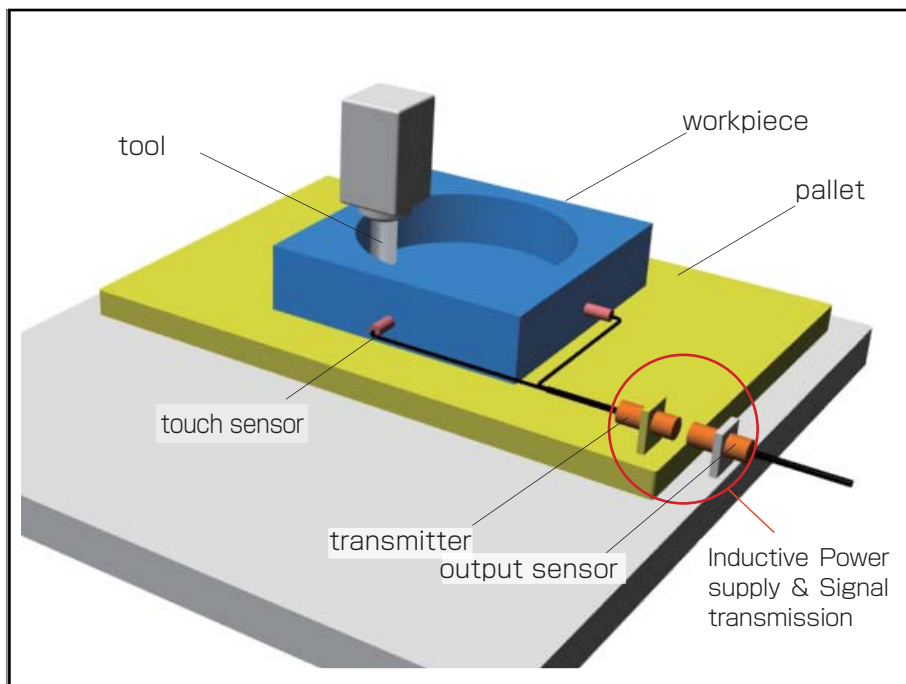


# Detection of misalignment of workpiece on pallet



**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.

