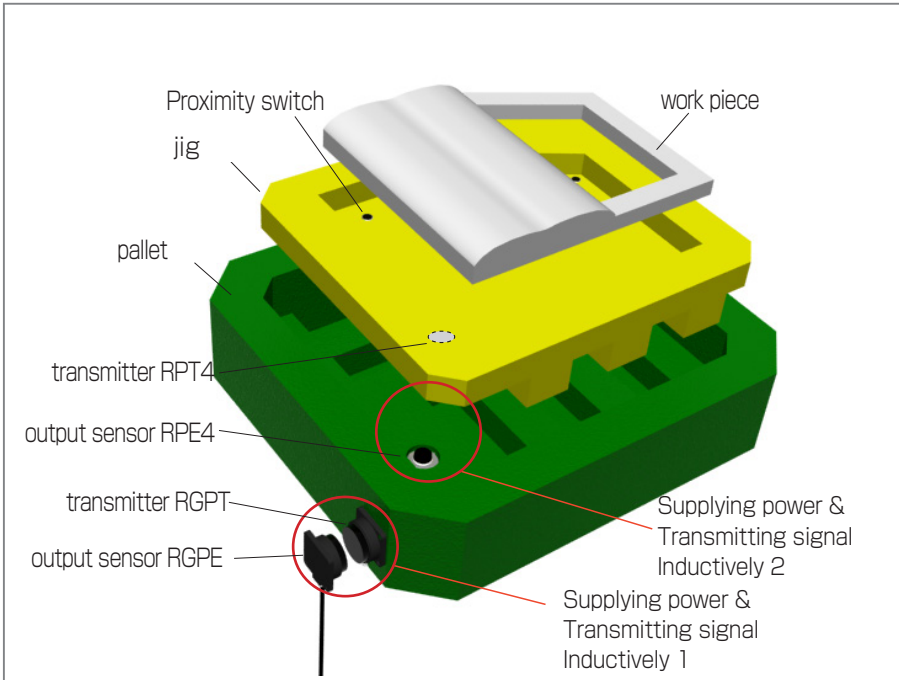
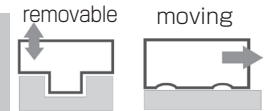


**Confirmation of work piece on removable jig placed on pallet. (2 air gaps transmission)**



**Previous problems**

- Desire to share same pallets for multiple designs of work pieces by changing jigs.
- Desire to confirm seating signals from jigs.

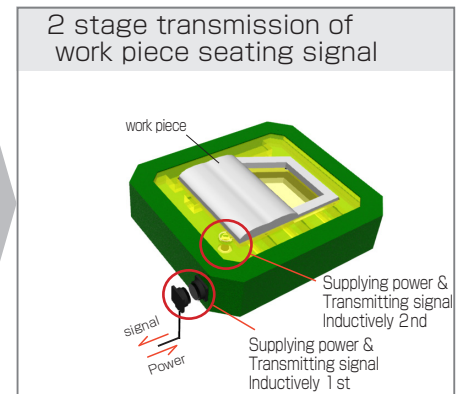
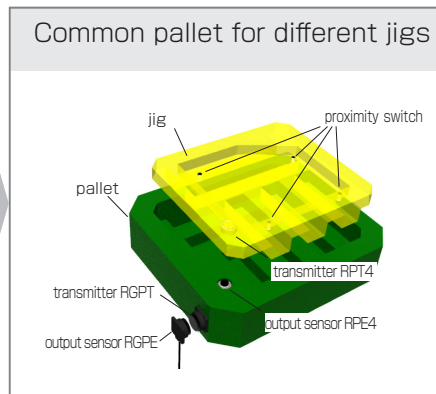
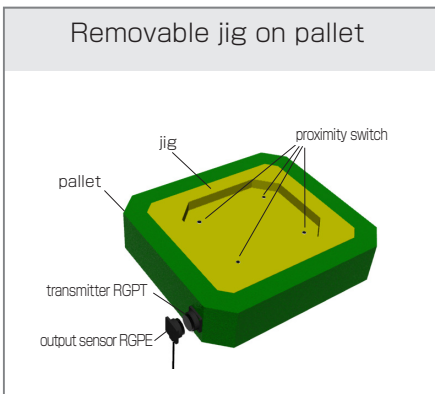


**After improvement**

- Cost saving by sharing same pallets.
- Simple no hardwired and fast change-outs of jigs.

**Application**

Jigs are replaced according to shape of work pieces, reducing preparation time. Remote System sends power to proximity switches on the jig and transmits their signals through 2 steps of <fixed side>-<pallet>-<jig>.



**Construction of devices**

