



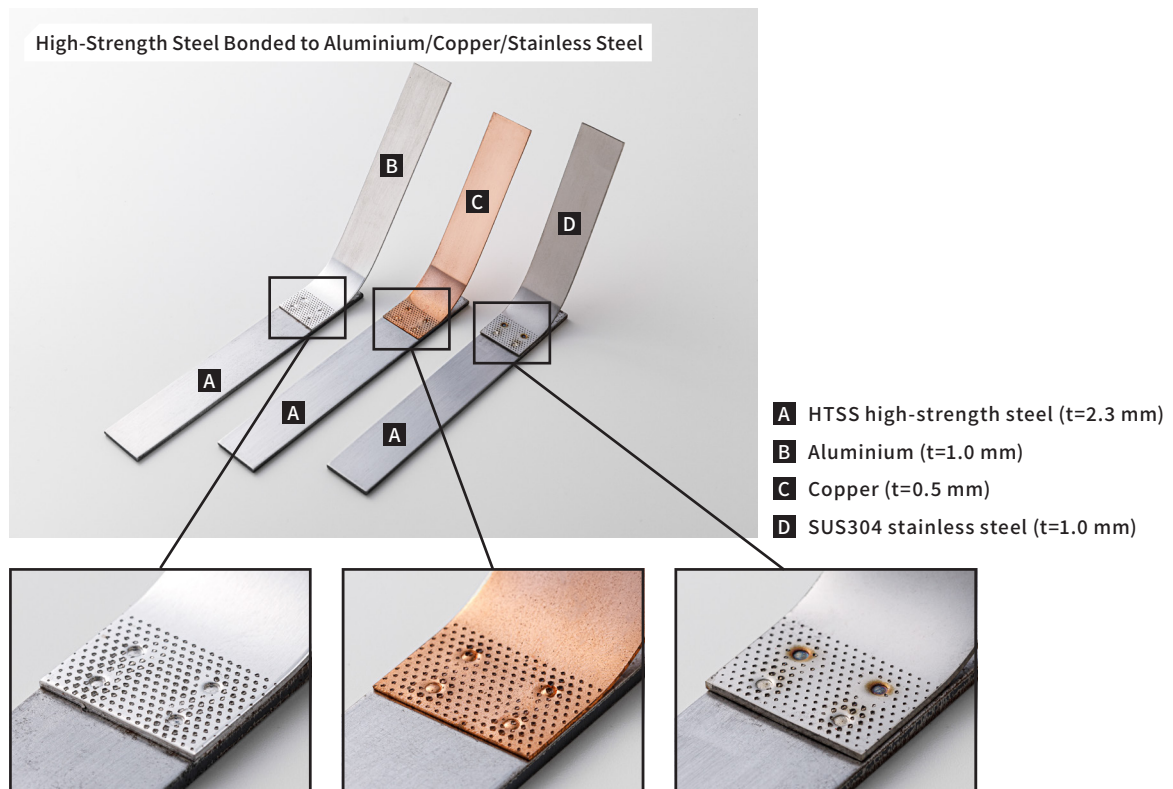
Patented

Application

Bonding

High-Strength Steel and Other Metals

High-Strength Steel Energy Concentration Bonding (ECB)



Key Points

- ✓ Clean metal-to-metal bonding
- ✓ No adhesives required
- ✓ Bonding at room-temperature and under atmospheric conditions
- ✓ Alloy Bonding
- ✓ Process time approx. 1 s
- ✓ Minimal anvil and tool heating

System Used

- ✓ 15MZs



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