



SoundBonding application



<LIB Clip-Ingot-Bonding of electrodes>

CIB of Aluminum and Copper multi-layer foil

[SoundPower CIB is...]

This is a <beautiful> bonding method that parts are bonded with a soft touch **without bonding marks** which is like stapled traces so far.

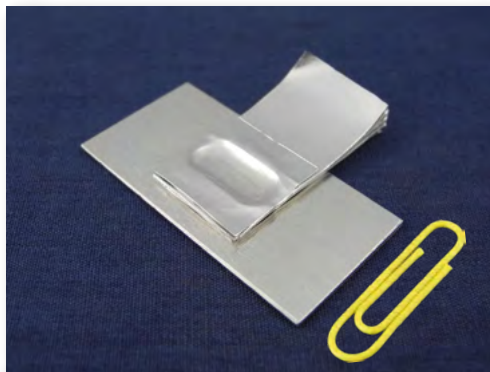
At the interface, ingot and alloy layers are formed by energy concentration and <high bonding strength> is obtained.

Moreover, according to [SPS bonding theory], damages to parts are prevented by pressure from precise analog air cylinder and **generation of <contamination> is prevented** during bonding.

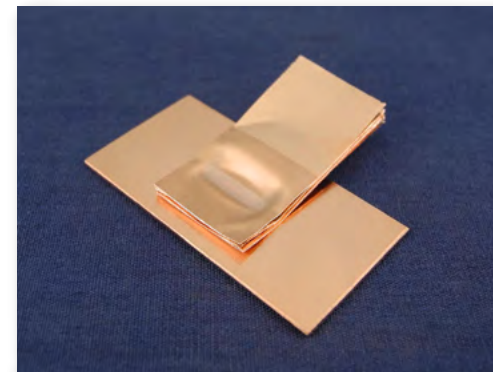
SPS/SoundPower for Space bonding theory

This is a line of thinking that one of the confirmation methods of space energy in earth's atmosphere is [Sound bonding], and this method is the important method of construction as an utilization method for environment.

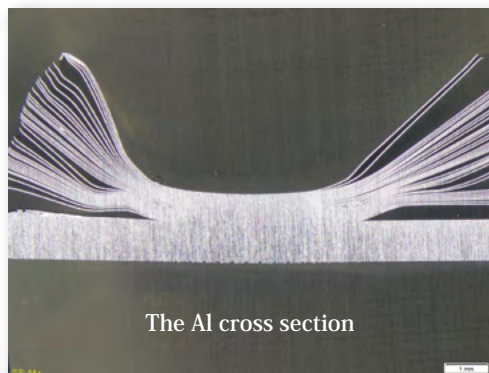
Moreover SoundPower Bonding creates new Space. This repeated creation is the cosmic phenomenon itself.



[Aluminum 60 foil] with a protect sheet

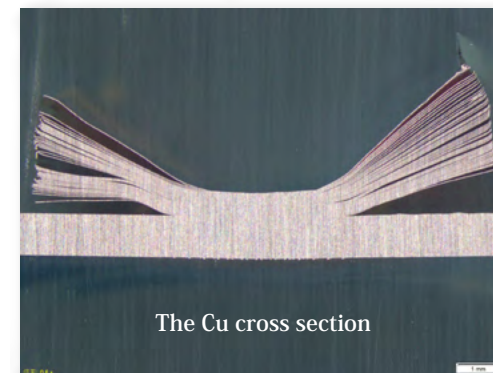


[Copper 60 foil] with a protect sheet



The Al cross section

[Aluminum foil @20μm x 40 foil] with no protect sheet



The Cu cross section

[Copper foil @10μm x 50 foil] with no protect sheet