

| '616 Patent Terms | Claim(s) | Respondents' Proposed Construction | Knowles's Proposed Construction |
|---|-------------------|--|---|
| package | 1, 2, 8-12, 15-18 | a single self-contained unit which fully encloses a device, and which provides: (1) protection for the device from the external environment, (2) an electrical connection between the device and the package, and (3) an electrical connection between the package and another circuit outside the package | A single self-contained unit which fully encloses a device, and which provides: (1) protection for the device from the external environment, (2) an electrical connection between the device and the package, and (3) an electrical connection between the package and a higher-level assembly. |
| Shield against electromagnetic interference | 1 | a layer of conductive material that blocks (from the silicon condenser microphone die) the effects of an electric field, while allowing free passage to magnetic fields as a "Faraday cage" would do. alternatively, network of parallel wires that protect the silicon condenser microphone die against electromagnetic interference | no construction necessary, <i>i.e.</i> , plain meaning based on claim language |
| sealing ring | 1, 8 | feature that surrounds the aperture and is used to seal the back volume of the microphone | Metal feature that surrounds the aperture and is used to seal the substrate to a higher-level assembly. |

| '049 Patent Terms | Claim(s) | Respondents' Proposed Construction | Knowles's Proposed Construction |
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| attaching a plurality of package covers | 21 | attaching a layer comprising a plurality of interconnected package covers | no construction necessary, <i>i.e.</i> , plain meaning based on claim language |
| | | | no construction necessary, |

| '049 Patent Terms | Claim(s) | Respondents' Proposed Construction | Knowles's Proposed Construction |
|---|----------|--|---|
| housing | 1, 2 | a protective enclosure | <i>i.e.</i> , plain meaning based on claim language |
| a shield to protect the silicon condenser microphone die against electromagnetic interference | 1, 21 | a layer of conductive material that blocks (from the silicon condenser microphone die) the effects of an electric field, while allowing free passage to magnetic fields as a "Faraday cage" would do. alternatively, network of parallel wires that protect the silicon condenser microphone die against electromagnetic interference | no construction necessary, <i>i.e.</i> , plain meaning based on claim language |
| package | 1, 21 | a single self-contained unit which fully encloses a device, and which provides: (1) protection for the device from the external environment, (2) an electrical connection between the device and the package, and (3) an electrical connection between the package and another circuit outside the package | A single self-contained unit which fully encloses a device, and which provides: (1) protection for the device from the external environment, (2) an electrical connection between the device and the package, and (3) an electrical connection between the package and a higher-level assembly. |