

Otoacoustic Protection in Biologically-Inspired Systems

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DESCRIPTION

This innovation is an autonomic method capable of transmitting a neutralizing data signal to counteract a potentially harmful signal. This otoacoustic component of an autonomic unit can render a potentially harmful incoming signal inert. For self-managing systems, the technology can offer a self-defense capability that brings new levels of automation and dependability to systems.

FEATURES AND BENEFITS

- This approach greatly improves the autonomy while simultaneously mitigating complexity and reducing total cost of ownership.

APPLICATIONS

- Autonomic Computing
- Artificial Intelligence
- Sensor networks

FOR MORE INFORMATION

If you are interested in more information or want to pursue transfer of this technology, GSC-15206-1, please contact:

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