**Abstract**

Our goal is to provide a private sound-controlled space called a "Personal Sound Zone". It enables us to enclose the playback sound inside a zone and select only the desired sound from outside and deliver it into that zone for those who want to hear what they want to hear.

**Features**

- Sound-control technology that can deliver sound to only the people within a short range
- Sound-event localization and detection technology that can inform a notification or an alert

**Application Scenarios**

- Airplane and automobile seats; enabling personal enjoyment of movies and music
- Web conferencing; never bother neighbors with sound leakage

**Roadmaps**

- We will continue research and development to improve the performance of our sound-event localization and detection/noise-control technologies through collaboration with both internal and external partners.

**Exhibitors**

NIPPON TELEGRAPH AND TELEPHONE CORPORATION, NTT sonority Inc.

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