

3D sound effect system including elevation

Realization of 3D sound effect with an existing horizontal speaker arrays

Effect

- Three-dimensional (3D) acoustics of the surrounding system
- Three-dimensional (3D) acoustics for games, entertainment, and safety

Summary

The present technology can produce a three-dimensional (3D) sound including elevation, by using multiple speakers arranged in a horizontal plane such as 5.1ch surround system as sound sources.

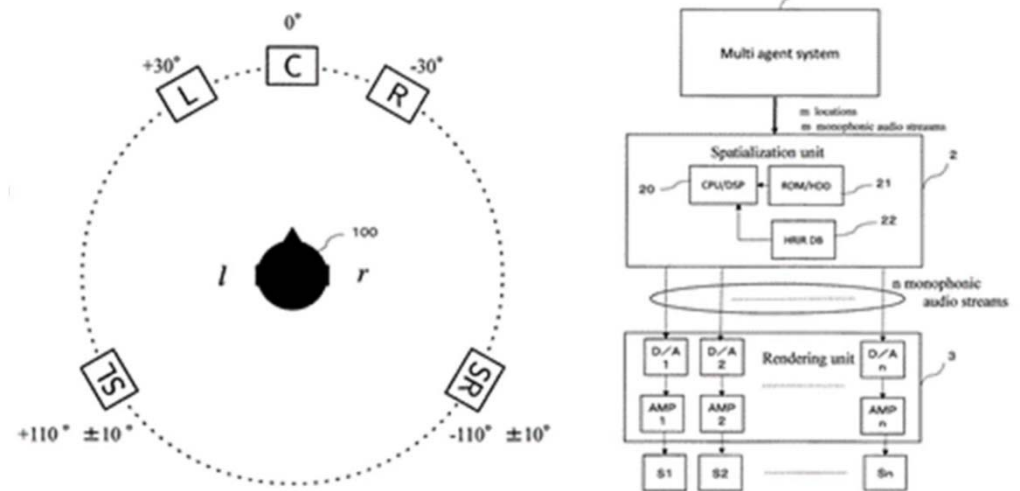
This technology provides richer sound possibilities than an ordinary surround systems, without the need of installing additional speakers.

Patent Data Sheet

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Application

A typical configuration diagram of this technology



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