

Speech to Sign Language Engine/Converter

The technology is software that graphically depicts sign language on a computer screen or mobile device. The intended use is for the hearing and speech impaired to support remote communication by sending messages in sign language.

Salient Feature:

The software can convert written text into sign language by spelling out the words in sign letter by letter.

Major Application:

This technology will help facilitate communication with the hearing and speech impaired, especially when conducted at a distance.

Major End Users

Hearing and speech impaired persons.