



Patent Status: Submitted

- Reference P202230905
- Expires 21/10/2042

Solution aimed at

- Health insurers, service providers, government agencies/operators, patient organizations
- 56 million people worldwide
- 1% of the population stutters

Speech disabilities

- Stuttering (5% of children, 1% of adults stutter)
- Atypical Speech Disfluencies stuttered (blocks, repetitions, extensions, pitch changes, fillers ...)

Daily impact on life

- Social interaction & professional careers
- Bullying, teasing and laughter

Stuttered Speech Recognition

- Method and system for the recognition of atypical speech disfluencies stammered by a user
- Speech of stutterers and mutes translated into understandable, audible or readable format
- User friendly devices for uninterrupted conversations

Artificial Intelligence driven translation

- AI recognition and translation algorithms
- Fed by Deep and Machine Learning
- Trained by speaking behavior of patients
- Crowd sourced translation strategies