



## KWANSUN CHO

### REGISTERED PATENT AGENT

- B.E. Electronics and Communication Engineering  
Kwandong University
- M.E. Electrical and Computer Engineering  
Yonsei University
- M.S. Electrical Engineering  
Minor: Communication Sciences and Disorders  
University of Florida

*Pursuing Ph.D. in electrical engineering at the University of Florida*

#### AREAS OF PRACTICE

- U.S. and International Patent Prosecution
- Patentability Opinions

#### TECHNOLOGY AREAS

- Electrical
- Machine Learning
- Digital and Analog Signal Processing
- Speech Recognition
- Communications and Networks
- Mechanical

#### PUBLISHED WORK

- "Effectiveness of a Robust Computer Assisted Pronunciation Training Tool", *The Journal of the Acoustical Society of America*, November, 2007.
- "Towards an Automatic Foreign Accent Reduction Tool", *Proceedings Of Speech Prosody*, May 2006.
- "Factors Affecting the Perception of Korean Accented American English", *The Journal of the Acoustical Society of America*, September 2005.

#### PROFESSIONAL MEMBERSHIPS & ACTIVITIES

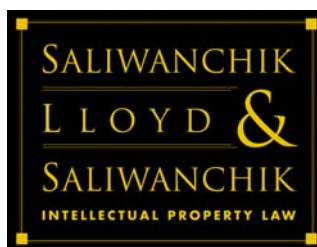
- Registered to practice before the United States Patent and Trademark Office (USPTO)

#### PRIOR PROFESSIONAL EXPERIENCE

- Worked as a Research Assistant, Computational NeuroEngineering Lab, The University of Florida. Research included Algorithms/Tools design for Korean Accent Reduction in American English.
- Worked as a Research Assistant, High Dimensional Signal Processing Lab, Yonsei University. Research included CVC-based Logatom Design for Korean text-to-speech technology.

#### LANGUAGE CAPABILITIES

Korean, English



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