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Dr. Max (Gyu) Moon is a Technical Adviser of Bridgeway IP Law Group, PLLC. He has been working in the Electrical/Electronic Engineering and Computer Science area for over forty years with many academic, industrial and governmental positions both in the US and in Korea. His specialization covers ASIC and VLSI Design (Analog and Digital), Smart MEMS sensors for bio-chemical/defense applications, Neural Networks/AI Hardware Implementations, Alternative Energy Savings/Harvesting, and Ubiquitous-Health Monitoring for Elders.

Dr. Moon served as an Adviser for the Korean government for years in ultra-high-speed digital circuits and also as a Dean of School of Engineering, Hallym University in Korea, where he holds a professor of Emeritus position. He also served as a reviewer in IEEE CAS and Neural Networks society and in the National Science Foundation in the US, while he wrote book chapters published in the US in the Neural Networks and Artificial Intelligent area. He has short/long-time visits to many research institutes all over the globe that include University of Berkeley, Massachusetts Institute of Technology, NEC Tsukuba Research Laboratories, University of Western Australia, Wollongong University, University of Nagoya, and Eindhoven University of Technology in Netherland. He finished his BS degree from Seoul National University in Automatic Control and Measurements, M.S. and Ph.D. degrees from the George Washington University, USA. He is a recipient of Hyundai Scholarship, Norris Hekimian Award of GWU, and Korean-American Scholarship from Korean-American Fund.

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