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Seungyoung Ahn received the B.S, M.S, and Ph.D. degrees in Electrical Engineering from KAIST, Korea in 1998, 2000, and 2005, respectively. From 2005 to 2009, he was a Senior Researcher in Samsung Electronics. From 2009 to 2011, he designed magnetic resonant wireless power transfer system for electric vehicle applications as a research professor at KAIST. He is currently an Associate Professor in Cho Chun Shik Graduate School of Green Transportation at KAIST. His main research interests include the electromagnetic compatibility and wireless power transfer technology in electric vehicle and biomedical electronics applications. He has published more than 100 technical papers including over 50 refereed journal papers in recent 5 years.