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## Source: TTA/ Samsung Title: Candidate for the position of Chairman of TSG T: Sang-Keun Park, Samsung Agenda item: 7

Sang-Keun Park, Ph.D.

## **Chairman, Terminals Work Group Specification Committee 7 (IMT2000) Telecommunication Technology Association (TTA)**

Vice President **Product Technology Department Research & Development Center** Wireless Terminal Division SAMSUNG ELECTRONICS

Dr. Sang-Keun Park is currently serving as chairman of the Terminals Work Group within Specification Committee 7 (IMT2000) of the Telecommunication Technology Association (TTA) with a special focus on 3GPP.

Since 1995, Dr. Park has been with the Wireless Terminals Division of SAMSUNG Electronics as the head of the Product Technology Department in R&D Center. SAMSUNG ELECTRONICS is one of the leading manufacturers of CDMA and GSM handsets for worldwide markets.

Dr. Park is responsible for the development of strategic technologies and advanced components necessary for current and next generation wireless handsets. Specifically, Dr. Park is in charge of IMT2000 terminals development and has served as a key supervisor for internal base band modem development for IS-95 CDMA and GSM. He directed the development of dual band RF ICs for IS-95, antennas for the dual band and satellite terminals, and the application of voice and handwriting recognition technologies, which were successfully introduced to SAMSUNG's CDMA and GSM handsets. Dr. Park's other current responsibilities include the E911 program for the United States Market and Multi-Media mobile terminal development.

Prior to joining SAMSUNG, Dr. Park was with Loral Electronics (now Lockheed-Martin) from 1985 to 1995, where Dr. Park was a radio systems architect and developed MMICs for microwave and millimeter wave transceivers for the EW systems, and advanced broadband antenna systems for low observables and common apertures for both microwaves and optics.

From 1980 to 1984, Dr. Park was with the Special Microwave Devices Operation at the Raytheon Company, where Dr. Park developed advanced GaAs MIC components and subsystems for microwave frequencies.

As a 1974 graduate of Seoul National University in Korea, Dr. Park received his Master of Science (1977) and Doctor of Philosophy (1979) degrees in electrical engineering from Polytechnic University (formerly the Polytechnic Institute of New York) in Brooklyn, New York in the United States.

Dr. Park has taught Graduate courses in Electromagnetic Theory and Microwave Engineering at Polytechnic University as an adjunct faculty member from 1987 to 1990.

Dr. Park is an IEEE society member in Communications, MTTS and Antennas.



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Dear 3GPP PCG board members,

It is my pleasure and honor to recommend Dr. Sang-Keun Park for the TSG-T chairmanship of 3GPP. Dr. Park's past work experiences has equipped him with the necessary skills to lead an international project of this nature. As a Vice President of the Wireless Terminals Division at Samsung and a chairman of Terminals Work Group within Specification Committee 7 of the TTA, Dr. Park has been a core player in bringing both Korea and Samsung to the forefront of CDMA technology development. As one of the TSG chairmen of the 3GPP, Dr. Park will be an invaluable asset because of his deep knowledge in mobile terminals and his overseas experiences.

As one of the 5 participating SDO members, the Telecommunication Technology Association (TTA) fully endorses Dr. Sang-Keun Park's bid for the TSG-T chairmanship. As a manufacturer of mobile terminals for over 15 years, Samsung Electronics has become one of the global leaders in wireless technology development. During this time, Samsung has acquired advanced knowledge pertaining to the implementation of CDMA and GSM technologies. Dr. Park is fully able to combine the positive features of both systems to foster the development of 3G system. Also, Dr. Park's appointment will serve as an effective mediating force for the harmonization within 3GPP based on his varied experiences in technologies and understanding of regional preferences.

Samsung Electronics is fully aware of the time commitment this position entails and is fully ready and willing to support Dr. Park's full participation in this project. Because of our commitment to the success of 3GPP, Samsung Electronics will place the 3GPP as Dr. Park's top priority and principal responsibility for the duration of his chairmanship. Samsung is willing to make any and all concessions necessary to ensure Dr. Park has the necessary time and resources to complete his duties as TSG-T chairman.

On behalf of Samsung Electronics, I would like to reiterate my sincere support of Dr. Park for TSG-T chairman. I am confident Dr. Park will serve as a competent chairman who will contribute to the success of 3GPP.

Sincerely,

Ki-Tae Lee Sr. Executive VP / General Manager Wireless Terminals Division Samsung Electronics Co., LTD.