March 5, 2003

Mobile Competence Center Attn: Karen Hughes

On behalf of Nokia, I am nominating Ed Ehrlich for the position of Vice Chairman, of the 3rd Generation Partnership Project Technical Specification Group – Terminals (3GPP TSG-T). Nokia will provide Ed with all the support necessary to carry out his obligations in this position.

Ed is currently the Vice Chairman of TSG-T, having been re-elected at TSG-T#11 in March 2001. Ed's extensive experience in leadership positions and in the wireless industry, makes him well suited to continue in this position.

Previously, Ed served two terms (four years) as Chairman of T1P1.5, the PCS 1900 Standards Working Group until March 2000. Ed was also Chairman of T1P1.4 which was the Committee T1 half of the T1/TIA Joint Technical Committee on Wireless Access that developed air interface standards (J-STDs) for PCS. In addition, Ed has also served as Co-Chair of the Technical and Engineering Committee for PCIA, 'The Personal Communication Industry Association' based in Washington DC.

Ed is Director, Wireless Standards within Nokia's Wireless North American Standards (NAS) organization based in Irving. TX. He is actively participating in the wireless standards activities within the 3GPP, T1P1, and the ITU-R.

Ed has 28 years experience in the Telecommunications Industry. Before joining Nokia in late 1998, Ed worked for Nortel Networks, where he held last held the position as Senior Manager Wireless Standards, and Rockwell Telecommunications, where he held various positions in Market Development, Product Planning and Technical Support for their digital transmission product lines.

Ed holds a BS in Physics from the University of Illinois.

Yours truly,

Chris Wallace Vice President Technical Standards Nokia Inc.