

QUALIFICATIONS AND CERTIFICATIONS

SECTION 2.911(d)

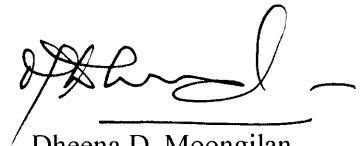
April 14, 2000

SECTION 2.911(a) QUALIFICATION OF ENGINEER (who performed or supervised the Tests).

Dheena D. Moongilan is a Distinguished Member of Technical Staff, Lucent Technologies, Bell Laboratories. He received his BSEE, and MSEE from Madras University, India and another MSEE from Illinois Institute of Technology, Chicago, Illinois. He was trained in FCC testing procedures by his former Supervisor, Donald N. Heirman. He has 21 years of EMC testing experience. He is a NARTE certified EMC Engineer, certificate #EMC-00/1022-NE.

SECTION 2.911(a) CERTIFICATION OF TECHNICAL TEST DATA

I hereby certify that the technical test data are the results of tests performed or supervised by me.

A handwritten signature in black ink, appearing to read 'Dheena D. Moongilan', with a horizontal line underneath.

Dheena D. Moongilan
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