

# NOKIA

## NOKIA MOBILE PHONES

6000 Connection Drive  
Irving, TX 75039  
972-894-5000  
972-894-4988

December 7, 2001

Federal Communications Commission  
Authorization & Evaluation Division,  
7435 Oakland Mills Road,  
Columbia, MD. 21046

Attention: Equipment Authorization Branch

PER: 47 CFR 22.919

RE: FCC ID: GMLNPW-3

The Electronic Serial Number (ESN) for each transceiver is unique.

The ESN host component is permanently attached to a main circuit board of the alterable. The ESN is isolated from fraudulent contact and tampering.

- ☐ The host component does not contain other information, it is not removable and its electrical connections are not accessible.
- ☒ The host component does contain other information, and the ESN information is encoded using:
  - ☐ (1) Multiplication or division by a polynomial.
  - ☒ (2) Cyclic coding.
  - ☒ (3) The spreading of ESN bits over various non-sequential memory locations.

The ESN is factory set and is not alterable, transferable, removable, or otherwise able to be manipulated. Cellular mobile equipment is designed such that any attempt to remove, tamper with, or change the ESN chip, its logic system, or firmware originally programmed by the manufacturer will render the mobile transmitter inoperative.

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Esa Posio  
Product Program Manager, Dallas



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We hereby certify that the transceiver FCC ID: GMLNPW-3 complies with OET Bulletin No. 53 as referenced in Section 22.915 of the Commission's rules and with EIA/TIA/IS-54-B and TIA/EIA-136 Mobile Station - Land Station Compatibility Standards.

Compliance was determined by testing appropriate parameters according to standards. Extensive field testing has been performed in several locations in the USA to verify the compatibility against different systems.

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A handwritten signature in dark ink, appearing to read 'Esa Posio'.

Esa Posio  
Product Program Manager, Dallas



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Compliance with CC Docket No. 94-102, section 22.921

Nokia certifies that the transceiver FCC ID GMLNPW-3 is in full compliance with Section 22.921 of the FCC's Rules. Nokia has received approval for its call processing method and has incorporated the required modifications rendering it fully compliant with 47 CFR, 22.921. (Ref. DA 00-132, WT Docket Number 99-328, January 27, 2000)

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Esa Posio  
Product Program Manager, Dallas