FCC PART 90 TYPE APPROVAL EMI MEASUREMENT AND TEST SETUP PHOTO

FOR

COMMUNICATION NETWORK INTERFACE, INC.

51-2, SungSan 1-dong, Mapo-gu SEOUL 121-251, KOREA

FCC ID: N79CNI-810D

May 2, 1999

This Report Concerns: Original Report		Equipment Type: Two Way Messenger
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1 - GENERAL INFORMATION

1.1 Product Description for Equipment Under Test (EUT)

The Communication Network Interface, Inc., FCC ID N79CNI-810D (TWO WAY MESSENGER) or the "EUT" as referred to in this report is a digital data communication equipment in accordance with Motorola DataTac 5000 RD-LAP 19.2 specification. The frequency it uses ranges from 806 MHz to 821 MHz for transmission and from 851 MHz to 866 MHz for reception. The EUT measures 105.7mm L x 70.5 mm W x 17.6mm H.

Basic Specification include:

• Weight: 163g

• Power: 4.2 V Ni-MH

• RF protocol: RD-LAP 19.2 on DataTAC 5000

• Host protocol: DataTAC NCL 1.2

Etc.

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2 - Conducted and Radiated Setup Photographs

2.1 Radiated Emission Photograph – Front View



2.2 Radiated Emission Photograph – Rear View

