

April 16, 2004

Federal Communications Commission
Experimental Radio Service
P. O. Box 358320
Pittsburgh, PA 15251-5320

ATTACHMENT TO FCC FORM 442 - FEDERAL COMMUNICATIONS COMMISSION
APPLICATION FOR NEW OR MODIFIED RADIO STATION UNDER PART 5 OF FCC
RULES - EXPERIMENTAL RADIO SERVICE (OTHER THAN BROADCAST)

Line 4. Under contract numbers N65540-02-C-0068 and N65540-02-C-0081 with the U.S. Navy, Metric Systems Corporation is developing a shipboard wireless LAN system. Collateral applications are being examined.

Demonstrations of these applications include:

- unmanned surface vessels
- Wide-area coalition wireless networks
- secure wireless networks for political and national events