## VERNER · LIIPFERT BERNHARD · MCPHERSON & HAND

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January 7, 2000

## HAND DELIVERY

Magalie Roman Salas, Esq. Secretary Federal Communications Commission Experimental Radio Services P.O. Box 358320 Pittsburgh, PA 15251-5320

## Re: FCC Form 442 Application of Northrop Grumman Corporation for a New Experimental Radio Service Authorization.

Dear Ms. Secretary:

On behalf of Northrop Grumman Corporation ("Northrop Grumman"), there is submitted herewith, on FCC Form 442, an application for a new experimental radio service authorization under Part 5 of the Commission's Rules. Northrop Grumman is applying for this new authorization in order to test an upgraded and enhanced AN/TPS-70 radar system that it is under development at its facilities in Ann Arundel County, Maryland.

Also enclosed are a FCC Form 159 and a check made payable to the "Federal Communications Commission" in the amount of \$45.00 to cover the requisite filing fee.

Any questions concerning this filing may be directed to the undersigned.

Respectfully submitted,

John M. R. Kneuer Attorney for Northrop Grumman Corporation

Enclosures

John M. R. Kneuer (202) 371-6332