## **EXHIBIT 3**

MANUFACTURING AND PRODUCT INFORMATION

## MANUFACTURING AND PRODUCT INFROMATION:

**Type of Authorization:** Type acceptance of a HUB

FCC Identifier: K3Y-38HL-001

Applicable FCC RULES: FCC Part 2 and Part 101

Manufacturer: Hughes Network Systems

11717 Exploration Lane Germantown, MD 20876

Applicant's Relationship to MFR: same

Quantity Production Planned: yes

**Testing Dates:** Nov 10 -Dec 17, 1999

Manufacturer's Representative: Mr. John Corrigan

## **Engineering Statement**

I hereby attest that the measurements shown in this report were made in accordance with the procedures indicated, and that the emissions from this equipment were found to be within the limits applicable. I assume full responsibility for the accuracy and completeness of these measurements, and for the qualifications of all persons taking them.

I further attest that, on the basis of the measurements made, the equipment tested is capable of operation in accordance with the requirements of Part 101 of the FCC Rules under normal use and maintenance.

John E. Corrigan

Sr. Vice President

**Hughes Network Systems** 

Harry Johnson / Director, RF Engineering

Hughes Network Systems

## **Manufacturer's Statement Regarding Modifications**

I hereby attest that the product will be manufactured with all modifications for Part 101 compliance as submitted in this report.

Hitendra Ghosh Vice President, Quality Hughes Network Systems