FEDERAL COMMUNICATIONS COMMISSION WASHINGTON, D.C. 20554

GRANT OF EQUIPMENT AUTHORIZATION

Certification

Kelvin Hughes Limited New North Road, Hainault Ilford Essex 1G6 2UR United Kin

Date of Grant: 3/29/02

Application Dated: 2/1/02

Attention: Dave Hannah, Technical Executive

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER

CICCAE-A12-20

Name of Grantee

Kelvin Hughes Limited

Equipment Class:

Marine Radar

Notes:

'X' Band Radar

Grant Notes

FCC Rule Parts

80

Watts 25000

Output

Frequency Tolerance

30000 Hz

Emission Designator 82M2P0N

Mail To:

Morton Flom, P. Eng., President

M. Flom Associates, Inc.

3356 N. San Marcos Pl., Suite 107

Chandler, AZ 85225-7176

EA598207



FCC ID: CICCAE-A12-20 Grantee: Kelvin Hughes Limited