

EXHIBIT 1

 Hughes Aircraft Company purchased General Dynamics in 1992. The name on the license should be Hughes Aircraft Company. Electrom, Inc. is a subsidiary of Hughes Aircraft and will be licensed under the parent company.

EXHIBIT 2

The following is provided to explain the reason Hughes Aircraft Company is applying for broadband frequency coverage instead of discrete frequencies:

Current state-of-the-art Radar Cross Section (RCS) measurement systems are designed to perform high resolution RCS versus range measurements. These measurements require that the target be measured at a number of frequencies in the band of interest (e.g., 150 MHz to 18 GHz and 32 GHz to 38 GHz). This frequency data is Fourier transformed to provide RCS versus range data. This capability of measuring the target RCS versus range data saves countless hours of measurements at single frequencies and is an essential tool in meeting contract requirements.

Hughes Aircraft Company is currently under various contracts with the Department of Defense as a manufacturer of cruise missiles and other weapons systems. Some of these contracts require that RCS measurements be made on materials, components, and full-scale vehicles to insure they meet design specifications. These measurements are currently being performed at Hughes Aircraft Company for the specific purpose of fulfilling US Navy Contract N00019-91-C-0002 and US Air Force Contract F33657-93-C-0030.

EXHIBIT 3
VERTICAL PROFILE OF
TOTAL STRUCTURE

