

GENERAL DYNAMICS

Decision Systems

November 13, 2002

Federal Communications Commission
Experimental Licensing Branch
445 12th Street SW
Washington, DC 20554

Attn: Anthony Serafini

Subject: Narrative Statement required per Item 4 of FCC Form 442

Dear Mr. Serafini:

The Mobile User Objective System (MUOS) will be an unprotected, narrowband satellite communication system that will support a worldwide, multi-service population of mobile and fixed-site terminal users. Designed to improve on the capability of the current Ultra High Frequency (UHF) Follow-On (UFO) satellite communications system, MUOS will provide significantly more capacity to the warfighter, particularly to small, disadvantaged terminals. The current effort is the 2nd phase of the program and called the Component Advanced Development and is planned as a 14 month effort. At the end of this phase, proposals will be submitted by the Lockheed-Martin and Raytheon teams for the 3rd-phase, Pre-Acquisition System Definition and Risk Reduction. This contract is planned to achieve system initial operational capability in 2008 and full operation capability no later than 2013. Contract award for this phase is projected for the second quarter of fiscal year 2004.

General Dynamics Decision Systems is responsible for the ground segment on the Lockheed-Martin Team.

The Government Agency responsible for the program is SPAWAR (Naval Space and Warfare Center); the program office is PMW-146, The Navy Communications Satellite Program Office.

The Ericsson subcontract number with GD Decision Systems is 629553
The GD Decision Systems contract with Lockheed-Martin is CP01X6701A
The Lockheed-Martin contract with SPAWAR is N000-39-02-C-3295

I hope this covers all the information necessary to satisfy your request. Please feel free to contact me if you need additional information or have any questions.

Sincerely,
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General Dynamics Decision Systems

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