

**PURPOSE OF MODIFICATION  
(CALL SIGN WF2XWL)**

Lockheed Martin Corporation ("Lockheed Martin") hereby seeks modification of its experimental authority under license WF2XWL. As stated previously, the license supports testing of the Miniature Hit-To-Kill (MHTK) missile test program under sponsorship of the U.S. Army. The MHTK interceptor is a small ground launched system under development as a performance demonstration program of hit-to-kill technology. The hardware requiring licensing consists of an RF seeker which is used to provide relative position and velocity information.

Specifically, the modification seeks to:

- (1) Add six frequencies;
- (2) Add a new location at Bithlo, FL;
- (3) Update the part number of the experimental Lockheed Martin equipment in use.