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To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof 2. Name and address of receiving party(ies)	
1. Name of conveying party(ies): Erik Lier	Name: Lockheed Martin Corporation	
Additional name(s) of conveying party(ies) attached? Yes No.	Internal Address: 450	
3. Nature of conveyance:	Street Address: 6801 Rockledge Drive	
	City: Bethesda State: Maryland ZIP: 20817-1877	
☐ Security Agreement ☐ Change of Name		
☐ Other:	Additional name(s) and address(es) attached? ☐ Yes ☒ No	
Execution Date: December 15, 2003		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is: December 15, 2003		
A. Patent Application No(s):	B. Patent No(s): / D 742464	
Additional numbers atta	ched? ☐ Yes ☒ No	
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved 1	
Name: Roger T. Barrett	7. Total fee (37 CFR 3.41):\$40.00	
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Roger T. Barrett Name of Person Signing Atty. Reg. No. 41,599	December 18, 2003 Date	
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PATENT REEL: 014847 FRAME: 0672

Attorney Docket No.: 40092-030720 Client Reference No.: 80PC3669

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Erik Lier of 130 Twining Bridge Road, Newtown, Pennsylvania 18940, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	HYBRID-MODE HORN ANTENNA WITH SELECT GAIN	IVE
Date(s) of execution of De	eclaration;	
Filing Date:		
Application No.:		and

WHEREAS, Lockbeed Martin Corporation, a corporation of the state of Maryland, located at 6801 Rockledge Drive, Bethesda, MD, 20817-1877, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: /2-15-03

RECORDED: 12/18/2003

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PATENT REEL: 014847 FRAME: 0673