PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bonnie G. MARTIN	12/08/2009

RECEIVING PARTY DATA

Name:	LOCKHEED MARTIN CORPORATION	
Street Address:	6801 Rockledge Drive	
City:	Bethesda	
State/Country:	MARYLAND	
Postal Code:	20817-1877	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12636189

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 070601-0075

NAME OF SUBMITTER: Soyeon (Karen) Pak Laub, Reg. No. 39,266

Total Attachments: 1

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PATENT REEL: 023651 FRAME: 0268 JH \$40.00 12636

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Docket No.: 070601-0075

ASSIGNMENT

WHEREAS I, Bonnie G. MARTIN of 2 Oakdale Drive, Lumberton, NJ 08048, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ANTENNA TILES WITH GROUND CAVITIES INTEGRATED INTO SUPPORT STRUCTURE, and executed concurrently herewith;

AND WHEREAS, LOCKHEED MARTIN CORPORATION, a corporation of the State of Maryland and having an address of 6801 Rockledge Drive, Bethesda, Maryland 20817-1877, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto LOCKHEED MARTIN CORPORATION, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said LOCKHEED MARTIN CORPORATION, its legal representatives, successors or assigns, as the sole owner of the entire right-title and interest in and to said patent and the invention covered thereby.

Date

Bonnie G. Martin

ORC 472492-1.070601.0075

RECORDED: 12/14/2009

PATENT REEL: 023651 FRAME: 0269