12/15/03 12-17-200	Attorney Docket No. 040092-007810US	
Form PTO-1595 (Rev. 10-02) OMB No. 0651-0027 (exp. 5/31/2002)		
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To the Honorable Commissioner of Patents and Trademarks. 1. Name of conveying party(ies):	Please record the attached original documents or copy thereof 2. Name and address of receiving party(ies)	
Larry H. Capots William C. Lynch	Name: Lockheed Martin Corporation	
Additional name(s) of conveying party(ies) attached? Yes No.	Internal Address:	
Nature of conveyance:	Street Address: 6801 Rockledge Drive	
	City: Bethesda State: MD ZIP: 20817	
☐ Other:	Additional name(s) and address(es) attached? ☐ Yes ☒ No	
Execution Date: 11/11/03 and 11/18/03 respectively		
Application number(s) or patent number(s): If this document is being filed together with a new application, the second	ne execution date of the application is:	
A. Patent Application No(s): 10/618,314	B. Patent No(s):	
Additional numbers attached? Yes No		
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved 1	
Name: Daniel Mao	7. Total fee (37 CFR 3.41):\$40.00	
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PATENT REEL: 014781 FRAME: 0987

Attorney Docket No.: 040092-007810US

Client Reference No.: MS-01297

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Larry H. Capots of 2555 West Middlefield Road, Suite 117, Mountain View, CA 94043; William C. Lynch of 1386 Chelsea Court, Los Altos, CA 94024, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

SPACE-BASED INTEGRATED MULTI-MISSION

BROADBAND ARCHITECTURE

Filing Date:

July 10, 2003

Application No.:

10/618,314; and

WHEREAS, Lockheed Martin Corporation, a corporation of the state of Maryland, located at 6801 Rockledge Drive, Bethesda, MD, 20817, 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 Assignors, Assignors have assigned, and by these presents do 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 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 Assignors 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.

Assignors further agree that they 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 patent 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, Assignors have signed their names on the dates indicated.

Dated: 11-11-2003

Dated: 1(-14-2003

RECORDED: 12/15/2003

Larry H. Capots

William C. A. wich

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PATENT REEL: 014781 FRAME: 0988