

PATENT ASSIGNMENT

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Complete Owner Address previously recorded on Reel 8799 Frame 0169. Assignor(s) hereby confirms the Lockheed Martin Corporation Lockheed Martin Corporation Attn: Patent Counsel P.O. Box 800 Princeton, NJ 08542.												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Daniel Wayne Fairholm</td><td>09/13/1997</td></tr><tr><td>Dennis Clifton Whitaker</td><td>09/22/1997</td></tr><tr><td>James Richard Diercks</td><td>10/01/1997</td></tr></tbody></table>		Name	Execution Date	Daniel Wayne Fairholm	09/13/1997	Dennis Clifton Whitaker	09/22/1997	James Richard Diercks	10/01/1997				
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Daniel Wayne Fairholm	09/13/1997												
Dennis Clifton Whitaker	09/22/1997												
James Richard Diercks	10/01/1997												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Lockheed Martin Corporation</td></tr><tr><td>Street Address:</td><td>6801 Rockledge Drive</td></tr><tr><td>Internal Address:</td><td>MS 236</td></tr><tr><td>City:</td><td>Bethesda</td></tr><tr><td>State/Country:</td><td>MARYLAND</td></tr><tr><td>Postal Code:</td><td>20817</td></tr></table>		Name:	Lockheed Martin Corporation	Street Address:	6801 Rockledge Drive	Internal Address:	MS 236	City:	Bethesda	State/Country:	MARYLAND	Postal Code:	20817
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PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Patent Number:</td><td>5907541</td></tr></tbody></table>		Property Type	Number	Patent Number:	5907541								
Property Type	Number												
Patent Number:	5907541												
CORRESPONDENCE DATA													
Fax Number: (301)897-6606 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Email: Patrick.M.Hogan@lmco.com													
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Total Attachments: 4													

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FORM PTO-1595 (Rev. 8-93) OMB No. 0651-0011 (exp. 4/94)		RE	11-21-1997	SHEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab # 70-2097 To the Honorable Commissioner of Patents		100576146		Attached original documents or copy thereof	
1. Name of conveying party(ies): Daniel Wayne Fairholm Dennis Clifton Whitaker James Richard Diercks Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: Lockheed Martin Corporation Internal Address: Attn: Patent Counsel P. O. Box 800 Street Address: City: Princeton State: NJ ZIP: 08543 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: 9/13/97; 9/22/97; 10/1/97					
4. Application number(s) or patent number(s): 80-PC-3544A, "Architecture for an Integrated Mobile and Fixed Telecommunications System Including A Spacecraft" If this document is being filed together with a new application, the execution date of the application is: 9/13/97; 9/19/97; 10/1/97 A. Patent Application No.(s) 08/957,753 B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: William H. Meise Internal Address: Lockheed Martin Corporation 314B - Bldg. 28 P. O. Box 8048 Street Address: City: Philadelphia State: PA ZIP: 19101		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$ 830.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 07-0882 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. William H. Meise Name of Person Signing Signature Date 10/13/97 Total number of pages including cover sheet, attachments and documents: 4					

Mail documents to be recorded with required cover sheet to the Commissioner of Patents & Trademarks, Box Assignments

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ASSIGNMENT

WHEREAS, I the below-named inventor whose residence and post office are as stated below, have invented certain new and useful improvements in "Architecture for an Integrated Mobile and Fixed Communications System Including a Spacecraft", and

WHEREAS, LOCKHEED MARTIN CORPORATION, a corporation of the State of Maryland, having an office at 680 American Avenue, King of Prussia, PA 19406, hereinafter called the ASSIGNEE, is desirous of acquiring the entire right, title and interest in the application and the invention and to any Letters Patent that may be granted therefor in the United States of America and in any and all countries foreign thereto;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to ASSIGNEE the entire right, title and interest in the application and the invention, to all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, and in any Letters Patent on the invention that may be granted in the United States of America and in any and all countries foreign thereto, including any and all Letters Patent that are divisions, reissues, continuations, substitutions or extensions of any Letters Patent or applications therefor on the invention.

I hereby authorize and request the Commissioner of the United States Patent and Trademark Office, and the officials of any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE.

Further, I hereby agree to communicate to said ASSIGNEE or its representatives any facts known to us respecting said invention, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, renewal and reissue applications, to execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and to make all rightful oaths and generally do everything possible to aid said ASSIGNEE and its representatives to obtain and enforce proper protection for said invention in the United States of America and in any and all countries foreign thereto.

I further agree that the terms, covenants and conditions of this Assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and legal representatives, and shall be binding on me, my heirs, legal representatives and assigns.

PATENT

REEL: 8799 FRAME: 0167

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Date: 22 September 1997 Signature: Daniel Wayne Fairholm

1st Witness Joanne Gibbs Joanne Gibbs
 (Type or Print) (Signature)
 2nd Witness John R. FRYE John R. Frye
 (Type or Print) (Signature)

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Residence: 148 Ridgfield Road, Newtown Square, Delaware County, PA

Post Office Address: 148 Ridgfield Road, Newtown Square, PA 19073

Date: 1 Oct 1997 Signature: Dennis Clifton Whitaker

1st Witness Joseph E. Pineda Joseph E. Pineda
 (Type or Print) (Signature)
 2nd Witness Maryanne Schiavoni Maryanne Schiavoni
 (Type or Print) (Signature)

Name of third inventor: James Richard DiercksResidence: 224 Nassau Drive, Haddonfield, Camden County, NJPost Office Address: 224 Nassau Drive, Haddonfield, NJ 08033Date: 13 Sep 97 Signature: *James R. Diercks*1st Witness _____
(Type or Print) (Signature)2nd Witness _____
(Type or Print) (Signature)

After this Assignment has been recorded please return to:

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