U.S.	DEPA	RTMEN	IT OF	COMMI	ERCE
ited St	atos Pa	atent ar	d Trac	lemark	Office

Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COM pited States Patent and Trademar		
REC			
	3 <u>1</u> 0 <u>1653</u>		
	ase record the attached documents or the new address(es) below		
1. Name of conveying party(ies)/Execution Date(s)			
Brian W. Steinkerchner Thomas L. Marimon Dennis L. Carter Gordon S. Schmidt	Name: Lockheed Martin Corporation		
Anthony L. Dunne	Internal Address:		
Execution Date(s) October 3, 2005	Street Address: 6801 Rockledge Drive		
Additional name(s) of conveying party(ies) attached? Yes V	<u>10</u>		
3. Nature of conveyance:			
Assignment Merger	City: Bethesda		
Security Agreement Change of Name	State: Maryland		
Government Interest Assignment	7: 20047		
Executive Order 9424, Confirmatory License	Country: USA Zip: 20817		
A. Patent Application No.(s)	s document is being filed together with a new applic B. Patent No.(s)		
4. Application or patent number(s): A. Patent Application No.(s) Additional numbers a 5. Name and address to whom correspondence	s document is being filed together with a new applic B. Patent No.(s)		
A. Application or patent number(s): A. Patent Application No.(s) Additional numbers at the second	s document is being filed together with a new applic B. Patent No.(s) attached? Yes No		
4. Application or patent number(s): A. Patent Application No.(s) Additional numbers a 5. Name and address to whom correspondence	B. Patent No.(s) B. Patent No.(s) attached? Yes No 6. Total number of applications and patents		
A. Application or patent number(s): A. Patent Application No.(s) Additional numbers at the second	B. Patent No.(s) attached? Yes No 6. Total number of applications and patents involved:		
4. Application or patent number(s): A. Patent Application No.(s) Additional numbers at the second	B. Patent No.(s) attached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
4. Application or patent number(s): A. Patent Application No.(s) Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: Ray L. Weber Internal Address: Renner, Kenner, Greive, Bobak,	B. Patent No.(s) 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed		
A. Application or patent number(s): A. Patent Application No.(s) Additional numbers at the second	B. Patent No.(s) 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed		
A. Application or patent number(s): A. Patent Application No.(s) Additional numbers at the second	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account		
A. Application or patent number(s): A. Patent Application No.(s) Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: Ray L. Weber Internal Address: Renner, Kenner, Greive, Bobak, Taylor & Weber Street Address: First National Tower Fourth Floor	B. Patent No.(s) 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting at the content of the conte		
A. Application or patent number(s): A. Patent Application No.(s) Additional numbers at the second	B. Patent No.(s) 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting a. Credit Card Last 4 Numbers Expiration Date		
A. Application or patent number(s): A. Patent Application No.(s) Additional numbers at the second process of	B. Patent No.(s) 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting at the company of the compa		
A. Application or patent number(s): A. Patent Application No.(s) Additional numbers at the second process of	B. Patent No.(s) 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting a. Credit Card Last 4 Numbers Expiration Date		
A. Application or patent number(s): A. Patent Application No.(s) Additional numbers at the second	B. Patent No.(s) 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 12-2140 Authorized User Name Andrew B. Morton		
A. Application or patent number(s): A. Patent Application No.(s) Additional numbers at the second point of the second point	B. Patent No.(s) 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting at the company of the compa		

10/14/200 01 FC:8021

LSG.P0068

ASSIGNMENT

WHEREAS I, Brian W. Steinkerchner, a citizen of the United States of America, residing at Wadsworth, county of Medina, and state of Ohio; along with Thomas L. Marimon, a citizen of the United States of America, residing at Silver Lake, county of Summit, and state of Ohio; along with Dennis L. Carter, a citizen of the United States of America, residing at Hudson, county of Summit, and state of Ohio; along with Gordon S. Schmidt, a citizen of the United States of America, residing at North Canton, county of Stark, and state of Ohio; and Anthony L. Dunne, a citizen of the United States of America, residing at Hudson, county of Summit, and state of Ohio, have invented certain new and useful improvements in

AIRSHIP RETRIEVAL SYSTEM

WHEREAS, Lockheed Martin Corporation (Assignee), a corporation duly organized and existing under and by virtue of the laws of the State of Maryland and having its principal office and place of business at 6801 Rockledge Drive, Bethesda, Maryland 20817, is desirous of acquiring the entire right, title and interest in and to said invention, and in, to and under any application directed thereto and any Letters Patent of the United States or foreign countries which may be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration by us received from Assignee, aforesaid, the receipt of which is hereby acknowledged, we, the said inventors, have sold, assigned, transferred and set over unto Assignee, aforesaid, its successors and assigns, the full and exclusive right to said invention in the United States and all foreign countries and in, to and under the application for Letters Patent of the United States therefor, executed by me on even date, and in, to and under any reissue, divisional, continuing or substitute application thereof or any corresponding application filed in a foreign country, and in, to and under any Letters Patent that

Page 1 of 5

may be issued for said invention in the United States or in any foreign country; and I do hereby covenant and agree for ourselves and our legal representatives to assist our said assignee in the prosecution of said application or applications and in any interference, reexamination or litigation which may arise involving our said invention or the said patent or patents, and to execute any reissue application thereon, or any reexamination, divisional, continuing, substitute or foreign application based on or corresponding to the above specifically identified application, as may be requested by our said assignee, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States upon the above specifically identified application for said invention to Assignee, aforesaid, as assignee of our entire right, title and interest in and to the same for the sole use and benefit of our assignee, its successors and assigns.

Brian W. Steinkerchner

STATE OF OHIO

) SS

COUNTY OF SUMMIT

I, SILL P. NEWMAN, a Notary Public in and for the County and State aforesaid, do hereby certify that Brian W. Steinkerchner, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this <u>3/4</u> day of <u>007</u>, 2005.

Notary Public

Page 2 of JfLL P. NEWMAN, Notary Public In and for the State of Ohio My Commission Expires on October 12, 2010

> PATENT REEL: 017080 FRAME: 0187

IN WITNESS WHEREOF,	I have hereunto set my hand and seal this	3Rd	day of
OCTOBER .	, 2005.		

Thomas L. Marimon

STATE OF OHIO

) SS

COUNTY OF SUMMIT

I, Newmon's Notary Public in and for the County and State aforesaid, do hereby certify that Thomas L. Marimon, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of _______, 2005.

Notary Public

JILL P. NEWMAN, Notary Public In and for the State of Ohio My Commission Expires on

IN WITNESS WHEREOF, I have hereunto set my hand action 12:2010 day of OCTOBER. 2005.

Dennis L. Carter

Page 3 of 5

OO IE-OF IN EUCKHEED HMKIIN

STATE OF OHIO

) SS

COUNTY OF SUMMIT

I, JILL P. NOWMAN, a Notary Public in and for the County and State aforesaid, do hereby certify that Dennis L. Carter, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of <u>007</u>, 2005.

otary Public

JILL P. NEWMAN, Notary Public In and for the State of Ohio My Commission Expires on October 12, 2010

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 3rd day of October, 2005.

Gordon S. Schmidt

STATE OF OHIO

) SS

COUNTY OF SUMMIT

I, SILL P. NEWMAN, a Notary Public in and for the County and State aforesaid, do hereby certify that Gordon S. Schmidt, personally known to me

Page 4 of 5

to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this <u>3rd</u> day of <u>00T</u>, 2005.

Notary Public

JILL P. NEWMAN, Notary Public In and for the State of Ohio My Commission Expires on

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 3 nd day of October 2005.

Anthony L. Dunne

STATE OF OHIO

) SS

COUNTY OF SUMMIT

RECORDED: 10/06/2005

State aforesaid, do hereby certify that Anthony L. Dunne, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of ______, 2005.

Notary Public

Page 5 of 5 P. NEWMAN, Notary Public and for the State of Ohio ammission Expires on tober 12, 2010

PATENT REEL: 017080 FRAME: 0190