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FORM PTO-1595
(Rev. 10/02)

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

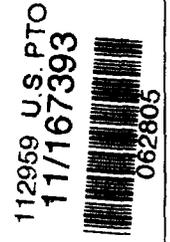
Docket No.: 070602-0579

103033760

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Parties:
Kenneth R. Lorell, Scott W. Miller, Jean-Noel Aubrun and
Mark A. Wolfson
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: Lockheed Martin Corporation
Address: 6801 Rockledge Drive
Bethesda, MD 20817
Additional name(s) & address(es) attached? Yes No



3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: June 13, 2005, June 17, 2005, and June 20, 2005

4. Application number(s) or patent number(s):
If the document is being filed together with a new application, the execution date of the application is:
A. Patent Application No(s).
B. Patent No(s).
Additional numbers attached? Yes No

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
502203

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: MCDERMOTT WILL & EMERY LLP
Internal Address:
Street Address: 18191 Von Karman Ave., Suite 400
City: Irvine State: CA Zip: 92612-7107

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.
David E. A. Jordan, Registration No. 50,325 June 27, 2005

Name and Registration No. of Person Signing Signature Date
Total number of pages including cover sheet: 1

OMB No. 0651-0027 (exp. 6/30/2005)

ORC 367062-1.070602.0579

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PATENT
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ASSIGNMENT

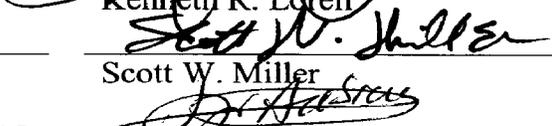
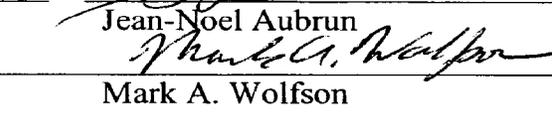
WHEREAS WE, Kenneth R. Lorell, Scott W. Miller, Jean-Noel Aubrun, Mark A. Wolfson of 444 Rindonada Court, Los Altos, CA 94022, 2013 Flickinger Way, San Jose, CA 95131, 2333 Heather Court, Mountain View, CA 94043, 788 Harrison, Apt. 411, San Francisco, CA 94107, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ENHANCED OPTICAL DELAY LINE WITH MULTIPLE DEGREE OF FREEDOM ACTIVE BEAM CONTROL, and filed concurrently herewith;

AND WHEREAS, Lockheed Martin Corporation, a corporation of the State of Maryland and having an address of 6801 Rockledge Drive, Bethesda, MD 20817 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, We 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, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We 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 We 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	13 JUNE 2005	
		Kenneth R. Lorell
Date	06.17.2005	
		Scott W. Miller
Date	6-20-2005	
		Jean-Noel Aubrun
Date	20 June 2005	
		Mark A. Wolfson