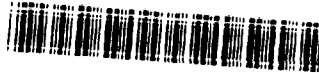


RECOF

12-09-1998

COVER SHEET



100917606

Tab settings = 00 12.7.98

To the Honorable Commissioner of Patent

and original documents or copy thereof.

1. Name of conveying party(ies):

Lockheed Martin Tactical Systems, Inc.

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: June 30, 1997

2. Name and address of receiving party(ies)

Name: Lockheed Martin Corporation

Internal Address: MP 236

Street Address: 6801 Rockledge Drive

City: Bethesda State: MD ZIP: 20817

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this 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)

SEE ATTACHED

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Lockheed Martin Corporation

Internal Address: MP 236

Street Address: 6801 Rockledge Drive

City: Bethesda State: MD ZIP: 20817

6. Total number of applications and patents involved: 11

7. Total fee (37 CFR 3.41).....\$ 440.00

- Enclosed
- Authorized to be charged to deposit account

Charge deficiencies to:

8. Deposit account number:

13-1955

(Attach duplicate copy of this page if paying by deposit account)

01 FC:581

440.00 00

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.

Patrick M. Hogan, Reg# 29543

Name of Person Signing

Signature

11/23/98

Date

Total number of pages including cover sheet, attachments, and document: 8

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 9614 FRAME: 0488

**Pursuant to the Articles of Merger of
Lockheed Martin Tactical Systems, Inc. and Lockheed Martin Corporation**

<u>Patent Number</u>	<u>Application Number</u>	<u>Inventor(s)</u>	<u>Issue Date</u>
5162199	531,226	Stern, et. al.	11/10/92
5,533,181	492,941	Bergsneider	0702/96
5,604,487	100,657	Frymier	2/18/97
5,612,629	476,902	Mullin, et al	3/18/97
5,621,701	391,901	Denaro, et al	4/15/97
5,621,196	563,281	Farmer	5/13/97
5,638,938	478,410	Lazzarotti, et al	6/24/97
5,646,363	420,305	Denchfield	7/8/97
5,652,525	851,652	Mullin, et al	7/29/97
5,655,775	716,853	Pontus, et al.	8/12/97
5,641,052	478,410	Lazzarotti, et al	6/24/97

STATE OF MARYLAND

548536

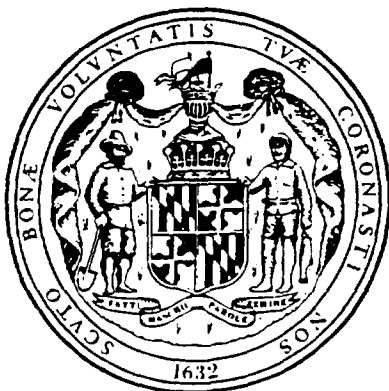
STATE DEPARTMENT OF ASSESSMENTS AND TAXATION

301 West Preston Street Baltimore, Maryland 21201

DATE: JUNE 30, 1997

THIS IS TO ADVISE YOU THAT THE ARTICLES OF MERGER FOR
LOCKHEED MARTIN CORPORATION (MD)-SURVIVOR AND LOCKHEED MARTIN TACTICAL
SYSTEMS, INC. (NY)-MERGING OUT
(EFFECTIVE DATE: 6-30-97 AT 11:59 P.M.)
WERE RECEIVED AND APPROVED FOR RECORD ON JUNE 30, 1997 AT 12:24 PM.

FEE PAID: 80.00



JOSEPH V. STEWART
CHARTER SPECIALIST

AT5-031

PATENT
REEL: 9614 FRAME: 0490

ASSESSMENTS AND TAXATION



Governor RONALD W. WINEHOFF Director PAUL B. ANDERSON Administrator

Charter Division

DOCUMENT CODE 11 BUSINESS CODE COUNTY 65

P.A. Religious Close Stock Nonstock

Merging (Transferor) Lockheed Martin Tactical Systems, Inc.

Surviving (Transferee) Lockheed Martin Corporation

(NY) F1593920

(MD) A-3964756

Table with columns: CODE, AMOUNT, FEE REMITTED. Includes rows for Expedited Fee, Recordation Tax, State Transfer Tax, etc.

(New Name)

- Change of Name
Change of Principal Office
Change of Resident Agent
Change of Resident Agent Address
Resignation of Resident Agent
Designation of Resident Agent and Resident Agent's Address
Change of Business Code
Adoption of Assumed Name
Other Change(s)

CODE 045

ATTENTION:

MAIL TO ADDRESS:

NOTE: EFFECTIVE 6/30/97 AT 1159pm

TAL Credit Card ES 50 Check Cash

Documents on checks

PROVED BY: [Signature]

TELEPHONE (410) 767-1350 Room 809 - 301 West Preston Street - Baltimore, Maryland 21201 MRS (Maryland Relay Service) 1-800-735-2258 TT/Voice FAX (410) 333-7097 web site: http://www.dai.state.md.us

PATENT REEL: 9614 FRAME: 0491

J

EFFECTIVE 6/30/97
STATE DEPARTMENT OF REVENUE AND TAXATION

ARTICLES OF MERGER
BETWEEN
LOCKHEED MARTIN TACTICAL SYSTEMS, INC.
AND
LOCKHEED MARTIN CORPORATION

APPROVED FOR RECORD
6/30/97 at 12:49 p.m.

These ARTICLES OF MERGER are made and entered into as of the 27th day of June 1997, by and between Lockheed Martin Tactical Systems, Inc. and Lockheed Martin Corporation, each of which certify as follows:

FIRST: Lockheed Martin Tactical Systems, Inc. (the "Merged Corporation") and Lockheed Martin Corporation (the "Successor Corporation") agree to merge effective at 11:59 p.m. on June 30, 1997. The terms and conditions of the merger and the manner of carrying the same into effect are as herein set forth.

SECOND: The Successor Corporation is a Maryland corporation. The Merged Corporation was incorporated on February 24, 1948, under the Business Corporation Law of the State of New York. The Merged Corporation qualified to do business in the State of Maryland on September 26, 1983.

THIRD: The principal office in Maryland of the Merged Corporation is located in Montgomery County. The principal office in Maryland of the Successor Corporation is located in Montgomery County.

FOURTH: The Merged Corporation owns no interest in land in the State of Maryland.

FIFTH: The Successor Corporation shall survive the merger and continue under the name Lockheed Martin Corporation.

1.

g:\merger\artf.doc

STATE OF MARYLAND	
I hereby certify that this is a true and complete copy of the _____	
the document on file in this office. REPID: _____	5
STATE DEPARTMENT OF REVENUE AND TAXATION	
_____ Custodian	
This stamp replaces our previous certification system. Effective: 6/95	

SIXTH: No amendment is made to the Charter of the Successor Corporation as part of the merger.

SEVENTH: The total number of shares of capital stock of all classes that the Merged Corporation has authority to issue is 302,000,000, consisting of 300,000,000 shares of Common Stock with a par value of \$0.25 per share and an aggregate par value of \$75,000,000 and 2,000,000 shares of Preferred Stock with a par value of \$1.00 per share and an aggregate par value of \$2,000,000. The aggregate par value of all shares of all classes of capital stock of the Merged Corporation is \$77,000,000. The total number of shares of capital stock of all classes that the Successor Corporation has authority to issue is 820,000,000, consisting of 750,000,000 shares of Common Stock with a par value of \$1.00 per share and an aggregate par value of \$750,000,000, 50,000,000 shares of Series Preferred Stock with a par value of \$1.00 per share and an aggregate par value of \$50,000,000, and 20,000,000 shares of Series A Preferred Stock with a par value of \$1.00 per share and an aggregate par value of \$20,000,000. The aggregate par value of all shares of all classes of capital stock of the Successor Corporation is \$820,000,000.

EIGHTH: The Successor Corporation owns all of the issued and outstanding shares of capital stock of the Merged Corporation.

NINTH: The manner and basis of converting or exchanging issued stock of the Merged Corporation and the Successor Corporation into different stock of a corporation or other consideration, and the treatment of any issued stock not to be converted or exchanged shall be as follows:

(a) each issued share of the Common Stock of the Successor Corporation shall remain outstanding as an issued share of the Common Stock of the Successor Corporation and each issued share of the Series A Preferred Stock of the Successor Corporation shall remain outstanding as an issued share of the Series A Preferred Stock of the Successor Corporation; and

(b) each issued share of the capital stock of the Merged Corporation shall be canceled and cease to exist and no consideration shall be paid in respect thereof.

TENTH: The terms and conditions of the transaction set forth in these Articles of Merger were advised, authorized and approved by the Merged Corporation and the Successor Corporation in the manner and by the vote required by their respective Charters and the laws of the State of New York and the laws of the State of Maryland, respectively. The manner of approval by the Merged Corporation and the Successor Corporation of the transaction set forth in these Articles of Merger was as follows:

(a) The board of directors of the Merged Corporation adopted a resolution by unanimous written consent on June 23, 1997, approving the transaction set forth in these Articles of Merger and directing the filing of these Articles of Merger. The sole stockholder of the Merged Corporation adopted a resolution by written consent on June 23, 1997, approving the transaction set forth in these Articles of Merger and directing the filing of these Articles of Merger.

(b) The board of directors of the Successor Corporation adopted a resolution at a meeting held on June 27, 1997, approving the transaction set forth in these Articles of Merger and directing the filing of these Articles of Merger.

IN WITNESS WHEREOF, the Merged Corporation and the Successor Corporation have caused these Articles of Merger to be signed in their respective corporate names and on their behalf by one of their respective Vice Presidents who acknowledge that these Articles of Merger are the act of the Merged Corporation and the Successor Corporation, respectively, and that to the best of their knowledge, information and belief and under penalties for perjury, all matters and facts contained in these Articles of Merger are true in all material respects.

ATTEST:

LOCKHEED MARTIN TACTICAL SYSTEMS, INC.

Lillian M. Trippett
Lillian M. Trippett
Vice President and Assistant Secretary

By: Frank H. Menaker, Jr.
Frank H. Menaker, Jr.
Vice President and General Counsel

ATTEST:

LOCKHEED MARTIN CORPORATION

Lillian M. Trippett
Lillian M. Trippett
Vice President and Corporate Secretary

By: Frank H. Menaker, Jr.
Frank H. Menaker, Jr.
Executive Vice President and General Counsel