# UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

#### SCHEDULE 13G

## UNDER THE SECURITIES EXCHANGE ACT OF 1934 ANNUAL FILING

LOCKILLD MAKTIN CONFORMION
(NAME OF ISSUER)
COMMON STOCK
(TITLE CLASS OF SECURITIES)
539830109
(CUSIP NUMBER)
12/31/2006
(DATE OF EVENT WHICH REQUIRES FILING OF THIS STATEMENT)

LOCKHEED MADTIN CODDODATION

CHECK THE APPROPRIATE BOX TO DESIGNATE THE RULE PURSUANT TO WHICH THIS SCHEDULE IS FILED:

(X)	RULE 13D-1(B)
( )	RULE 13D-1(C)
( )	RULE 13D-1(D)

\*THE REMAINDER OF THIS COVER PAGE SHALL BE FILLED OUT FOR A REPORTING PERSON'S INITIAL FILING ON THIS FORM WITH RESPECT TO THE SUBJECT CLASS OF SECURITIES, AND FOR ANY SUBSEQUENT AMENDMENT CONTAINING INFORMATION WHICH WOULD ALTER THE DISCLOSURES PROVIDED IN A PRIOR COVER PAGE.

THE INFORMATION REQUIRED IN THE REMAINDER OF THIS COVER PAGE SHALL NOT BE DEEMED TO BE "FILED" FOR THE PURPOSE OF SECTION 18 OF THE SECURITIES EXCHANGE ACT OF 1934 ("ACT") OR OTHERWISE SUBJECT TO THE LIABILITIES OF THAT SECTION OF THE ACT BUT SHALL BE SUBJECT TO ALL OTHER PROVISIONS OF THE ACT (HOWEVER, SEE THE NOTES).

CUSIP NO. 539830109 13G PAGE 2 OF 5 PAGES

- 1. NAME OF REPORTING PERSON
  S.S. OR I.R.S. IDENTIFICATION NO. OF PERSON
  STATE STREET BANK AND TRUST COMPANY, ACTING IN VARIOUS FIDUCIARY
  CAPACITIES. 04-1867445
- 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP.\*

NOT APPLICABLE A \_\_

В \_\_

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

BOSTON, MASSACHUSETTS

- 5. SOLE VOTING POWER 13,439,196 SHARES
- 6. SHARED VOTING POWER

0 SHARES

SOLE DISPOSITIVE POWER
 SHARES

79,152,828 SHARES

SHARED DISPOSITIVE POWER

- 79,152,828 SHARES9. AGGREGATED AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
- 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\*

NOT APPLICABLE

- 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
  18.7%
- 12. TYPE OF REPORTING PERSON\*

BK

(A) NAME OF ISSUER

LOCKHEED MARTIN CORPORATION

(B) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

6801 ROCKLEDGE DRIVE BETHESDA, MARYLAND 20817

ITEM 2.

(A) NAME OF PERSON FILING

STATE STREET BANK AND TRUST COMPANY, TRUSTEE

(B) ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE

225 FRANKLIN STREET, BOSTON, MA 02110

(C) CITIZENSHIP

BOSTON, MASSACHUSETTS

(D) TITLE OF CLASS OF SECURITIES

COMMON STOCK

(E) CUSIP NUMBER

539830109

- ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULE 13D-1(B), OR 13D-2(B), CHECK WHETHER THE PERSON FILING IS A:
  - (B) \_X\_ BANK AS DEFINED IN SECTION 3(A)(6) OF THE ACT

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ITEM 4. OWNERSHIP

(A) AMOUNT BENEFICIALLY OWNED

79,152,828 SHARES

(B) PERCENT OF CLASS

18.7%

- (C) NUMBER OF SHARES AS TO WHICH SUCH PERSON HAS:
  - (I) SOLE POWER TO VOTE OR TO DIRECT THE VOTE OF 13,439,196 SHARES
  - (II) SHARED POWER TO VOTE OR TO DIRECT THE VOTE
    0 SHARES
  - (III) SOLE POWER TO DISPOSE OR TO DIRECT THE DISPOSITION OF 0 SHARES
  - (IV) SHARED POWER TO DISPOSE OR TO DIRECT THE DISPOSITION OF 79,152,828 SHARES
- ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

NOT APPLICABLE

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

SEE F1 = 16.05%

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH
ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING
COMPANY

NOT APPLICABLE

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

NOT APPLICABLE

NOT APPLICABLE

SCHEDULE 13G

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#### ITEM 10. CERTIFICATION

THE FOLLOWING CERTIFICATION SHALL BE INCLUDED IF THE STATEMENT IS FILED PURSUANT TO RULE 13D-1(B):

BY SIGNING BELOW I CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE SECURITIES REFERRED TO ABOVE WERE ACQUIRED IN THE ORDINARY COURSE OF BUSINESS AND WERE NOT ACQUIRED FOR THE PURPOSE OF AND DO NOT HAVE THE EFFECT OF CHANGING OR INFLUENCING THE CONTROL OF THE ISSUER OF SUCH SECURITIES AND WERE NOT ACQUIRED IN CONNECTION WITH OR AS A PARTICIPANT IN ANY TRANSACTION HAVING SUCH PURPOSES OR EFFECT.

THIS REPORT IS NOT AN ADMISSION THAT STATE STREET BANK AND TRUST COMPANY IS THE BENEFICIAL OWNER OF ANY SECURITIES COVERED BY THIS REPORT, AND STATE STREET BANK AND TRUST COMPANY EXPRESSLY DISCLAIMS BENEFICIAL OWNERSHIP OF ALL SHARES REPORTED HEREIN PURSUANT TO RULE 13D-4.

#### **SIGNATURE**

AFTER REASONABLE INQUIRY AND TO THE BEST OF MY KNOWLEDGE AND BELIEF, I CERTIFY THAT THE INFORMATION SET FORTH IN THIS STATEMENT IS TRUE, COMPLETE AND CORRECT.

13 FEBRUARY 2007

STATE STREET CORPORATION STATE STREET BANK AND TRUST COMPANY, TRUSTEE

> /S/ SYDNEY MARZEOTTI VICE PRESIDENT

- - LOCKHEED MARTIN CORPORATION CAPITAL ACCUMULATION PLAN
- LOCKHEED MARTIN CORPORATION OPERATIONS SUPPORT SAVINGS PLAN
- - LOCKHEED MARTIN CORPORATION PERFORMANCE SHARING PLAN FOR BARGAINING EMPLOYEES
- - LOCKHEED MARTIN CORPORATION PERFORMANCE SHARING PLAN FOR PUERTO RICO EMPLOYEES
- - LOCKHEED MARTIN CORPORATION RETIREMENT SAVINGS PLAN FOR SALARIED EMPOYEES
- - LOCKHEED MARTIN CORPORATION SALARIED SAVINGS PLAN
- - LOCKHEED MARTIN CORPORATION CAPITAL ACCUMULATION PLAN FOR HOURLY EMPLOYEES
- - LOCKHEED MARTIN CORPORATION HOURLY EMPLOYEE SAVINGS PLAN PLUS
- - LOCKHEED MARTIN CORPORATION BASIC BENEFIT PLAN FOR HOURLY EMPLOYEES
- - LOCKHEED MARTIN CORPORATION DEFERRED MANAGEMENT INCENTIVE

### COMPENSATION PLAN

- - DEFERRED PERFORMANCE PLAN OF THE LOCKHEED MARTIN CORPORATION SPACE & STRATEGIC MISSILES SECTOR
- - LOCKHEED MARTIN CORPORATION HERITAGE LOCKHEED DEFERRED MANAGEMENT INCENTIVE COMPENSATION PLAN
- -- LOCKHEED MARTIN CORPORATION HERITAGE LOCKHEED LONG TERM PERFORMANCE PLAN
- - LOCKHEED MARTIN CORPORATION DIVESTED BUSINESS DEFERRED MANAGEMENT INCENTIVE COMPENSATION PLAN