SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of Earliest Event Reported) - August 12, 2010

LOCKHEED MARTIN CORPORATION

(Exact name of registrant as specified in its charter)

Maryland (State or other jurisdiction of Incorporation) 1-11437 (Commission File Number) 52-1893632 (IRS Employer Identification No.)

6801 Rockledge Drive, Bethesda, Maryland (Address of principal executive offices)

20817 (Zip Code)

(301) 897-6000 (Registrant's telephone number, including area code)

 $\begin{tabular}{ll} Not\ Applicable \\ (Former\ name\ or\ address,\ if\ changed\ since\ last\ report) \end{tabular}$

Check the appropriate box below if the Form 8-F	C filing is intended to simultaneousl	y satisfy the filing obligation o	f the registrant under any	of the following
provisions (see General Instruction A.2. below):				

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 5.02(b) Departure of Director. On August 12, 2010, James M. Schneider notified the Board of Directors of Lockheed Martin Corporation that he was resigning from the Board of Directors effective immediately due to other professional commitments.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

LOCKHEED MARTIN CORPORATION

/s/ David A. Dedman

David A. Dedman Vice President and Associate General Counsel

August 12, 2010