BECTON DICKINSON & CO Form SC 13G February 12, 2010

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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

ANNUAL FILING

BECTON DICKINSON AND COMPANY
(NAME OF ISSUER)
COMMON STOCK
(TITLE CLASS OF SECURITIES)
075887109
(CUSIP NUMBER)
12/31/2009
(DATE OF EVENT WHICH REQUIRES FILING OF THIS STATEMENT)

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).

EXPLANATORY NOTE: THE SECURITIES REPORTED IN THIS SCHEDULE 13G WERE FORMERLY REPORTED AS BENEFICIALLY OWNED BY STATE STREET CORPORATIONS WHOLLY OWNED SUBSIDIARY, STATE STREET BANK AND TRUST COMPANY, AND ARE NOW BEING REPORTED AS BENEFICIALLY OWNED BY STATE STREET CORPORATION PURSUANT TO RULE 13D-1(B) (II) (G) PROMULGATED UNDER THE SECURITIES EXCHANGE ACT OF 1934.

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- 1. NAME OF REPORTING PERSON: STATE STREET CORPORATION I.R.S. IDENTIFICATION NO. OF ABOVE PERSON: 04-2456637
- 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

0 SHARES

6. SHARED VOTING POWER 13,224,021 SHARES

7. SOLE DISPOSITIVE POWER

0 SHARES

8. SHARED DISPOSITIVE POWER

13,224,021 SHARES

- 9. AGGREGATED AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 13,224,021 SHARES
- 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

5.6%

12. TYPE OF REPORTING PERSON

HС

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13G

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ITEM 1.

(A) NAME OF ISSUER

BECTON DICKINSON AND COMPANY

(B) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

ONE BECTON DRIVE FRANKLIN LAKES, NJ 07417-1880

ITEM 2.

(A) NAME OF PERSON FILING

STATE STREET CORPORATION AND ANY OTHER REPORTING PERSON IDENTIFIED ON THE SECOND PART OF THE COVER PAGES HERETO

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

STATE STREET FINANCIAL CENTER
ONE LINCOLN STREET
BOSTON, MA 02111
(FOR ALL REPORTING PERSONS)

- (C) CITIZENSHIP: SEE ITEM 4 (CITIZENSSHIP OR PLACE OF ORGANIZATION) OF COVER PAGES
 - (D) TITLE OF CLASS OF SECURITIES

 COMMON STOCK, \$1.00 PAR VALUE PER SHARE
 - (E) CUSIP NUMBER:

075887109

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO RULE 13D-1(B), OR 13D-2(B), OR (C), CHECK WHETHER THE PERSON FILING IS A:

SEE ITEM 12(TYPE OF REPORTING PERSON) OF THE COVER PAGE FOR EACH REPORTING PERSON AND THE TABLE BELOW, WHICH EXPLAINS THE MEANING OF THE TWO LETTER SYMBOLS APPEARING IN ITEM 12 OF THE COVER PAGES.

SYMBOL CATEGORY

BK	BANK AS DEFINED IN SECTION 3(A)(6) OF THE ACT.	
IC	INSURANCE COMPANY AS DEFINED IN SECTION 3 (A) (1	9)
	OF THE ACT.	

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IC	INVESTMENT COMPANY REGISTE	RED UNDER SECTION 8 OF
	THE INVESTMENT COMPANY ACT	OF 1940.
IA	AN INVESTMENT ADVISER IN A	CCORDANCE WITH RULE
	13D-1(B)(1)(II)(E).	
EP	AN EMPLOYEE BENEFIT PLAN O	R ENDOWMENT FUND IN
	ACCORDANCE WITH RULE 13D-1	(B) (1) (II) (F).
HC	A PARENT HOLDING COMPANY O	R CONTROL PERSON IN
	ACCORDANCE WITH RULE 13D-1	(B) (1) (II) (G).
SA	A SAVINGS ASSOCIATIONS AS	DEFINED IN SECTION 3(B)
	OF THE FEDERAL DEPOSIT INS	URANCE ACT (12 U.S.C.
	1813).	
CP	A CHURCH PLAN THAT IS EXCL	UDED FROM THE DEFINITION
	OF AN INVESTMENT COMPANY U	NDER SECTION 3(C)(14)OF

ITEM 4. OWNERSHIP

THE INFORMATION SET FORTH IN ROWS 5 THROUGH 11 OF THE COVER PAGE HERETO FOR EACH OF THE REPORTING PERSONS IS INCORPORATED HEREIN BY REFERENCE. THE PERCENTAGE AMOUNT SET FORTH IN ROW 11 FOR ALL COVER PAGES FILED HEREWITH IS CALCULATED BASED UPON THE 237,118,874 SHARES OF COMMON STOCK ISSUED AND OUTSTANDING AS REPORTED BY BECTON, DICKINSON AND COMPANY. IN ITS FORM 10-Q FOR THE QUARTERLY PERIOD ENDED SEPTEMBER 30, 2009.

THE INVESTMENT COMPANY ACT OF 1940.

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

TTEM 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.

NOT APPLICABLE

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

SEE EXHIBIT 1 ATTACHED HERETO

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

NOT APPLICABLE

NOTICE OF DISSOLUTION OF GROUP ITEM 9.

NOT APPLICABLE

ITEM 10. CERTIFICATION

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

SIGNATURES

AFTER REASONABLE INQUIRY AND TO THE BEST OF HIS KNOWLEDGE AND BELIEF, EACH OF THE UNDERSIGNED CERTIFIES THAT THE INFORMATION SET FORTH IN THIS STATEMENT IS TRUE, COMPLETE AND CORRECT.

> 12 FEBRUARY 2010 STATE STREET CORPORATION

> > /s/ JAMES J. MALERBA EXECUTIVE VICE PRESIDENT, CORPORATE CONTROLLER

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EXHIBIT 1

THE FOLLOWING TABLE LISTS THE IDENTITY AND ITEM 3 CLASSIFICATION OF EACH SUBSIDIARY OF STATE STREET CORPORATION, THE PARENT HOLDING COMPANY, THAT BENEFICIALLY OWNS THE ISSUERS COMMON STOCK. PLEASE REFER TO ITEM 3 OF THE ATTACHED SCHEDULE 13G FOR A DESCRIPTION OF EACH OF THE TWO-LETTER SYMBOLS REPRESENTING THE ITEM 3 CLASSIFICATION BELOW.

SUBSIDIARY		ITEM 3	CLASSIFICATION
STATE STREET BANK AND TRUST COMPANY		BK	
SSGA FUNDS MANAGEMENT, INC		IA	
STATE STREET GLOBAL ADVISORS LIMITED, LONDON	IA		
STATE STREET GLOBAL ADVISORS LTD MONTREAL	IA		
STATE STREET GLOBAL ADVISORS FRANCE S.A.		IA	
STATE STREET GLOBAL ADVISORS AUSTRALIA, SYDNEY	IA		
STATE STREET GLOBAL ADVISORS JAPAN CO., LTD., TOKYO	IA		
STATE STREET GLOBAL ADVISORS ASIA LIMITED, HONG KONG	IA		
STATE STREET GLOBAL ADVISORS GBMH, MUNICH	IA		

NOTE: ALL OF THE LEGAL ENTITIES ABOVE ARE DIRECT OR INDIRECT SUBSIDIARIES OF STATE STREET CORPORTION. BENEFICIAL OWNERSHIP FOR STATE STREET BANK AND TRUST COMPANY IS REPORTED ON ITS OWN REPORTING PERSON COVER PAGE BECAUSE IT BENEFICIALLY OWNS MORE THAT FIVE PERCENT OF THE ISSUERS COMMON STOCK. DO NOT ADD THE SHARES OR PERCENT OF CLASS REPORTED ON EACH REPORTING PERSONS COVER PAGE OF THE ATTACHED SCHEDULE 13G TO DETERMINE THE TOTAL PERCENT OF CLASS BENEFICALLLY OWNED BY STATE STREET CORPORATION, AS THAT WILL RESULT IN DOUBLE COUNTING OF CERTAIN SHARES.