

INTERNATIONAL BUSINESS MACHINES CORP

Form 4

June 18, 2007

FORM 4**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

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Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
ELIX DOUGLAS T

(Last) (First) (Middle)

IBM CORPORATION, ONE
NORTH CASTLE DRIVE

(Street)

ARMONK, NY 10504

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading
Symbol
INTERNATIONAL BUSINESS
MACHINES CORP [IBM]

3. Date of Earliest Transaction
(Month/Day/Year)
06/15/2007

4. If Amendment, Date Original
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
X Officer (give title below) ____ Other (specify below)
Senior Vice President

6. Individual or Joint/Group Filing(Check
Applicable Line)
X Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	06/17/2007		M	18,868	A \$ 0	129,283	D
Common Stock	06/17/2007		F	8,133	D \$ 104.535	121,150	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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information contained in this form are not
required to respond unless the form
displays a currently valid OMB control
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SEC 1474
(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. P	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Rst. Stock Unit	\$ 0 <u>(1)</u>	06/17/2007		M <u>(2)</u>		18,868		<u>(1)</u>	<u>(1)</u>	Common Stock	18,868
Phantom Stock Unit	\$ 0 <u>(3)</u>	06/15/2007		A <u>(4)</u>		10		<u>(5)</u>	<u>(5)</u>	Common Stock	10

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ELIX DOUGLAS T IBM CORPORATION ONE NORTH CASTLE DRIVE ARMONK, NY 10504			Senior Vice President	

Signatures

D. Cummins for D. T. Elix by
power-of-attorney

06/18/2007

____ Signature of Reporting Person

____ Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) These units were payable in cash or the company's common stock upon the lapse of the restrictions on the transaction date shown.

(2) Release of restricted stock units.

(3) Phantom stock units convert to the cash value of the company's common stock on a one-for-one basis.

(4) Acquisition of phantom stock units under the IBM Executive Deferred Compensation Plan.

(5) Distribution of phantom stock units under the IBM Executive Deferred Compensation Plan is deferred until separation from the company.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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