

LOUGHRIDGE MARK

Form 4

October 29, 2009

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 *
LOUGHRIDGE MARK

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

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

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

IBM CORPORATION, ONE NEW ORCHARD ROAD

10/28/2009

Sr. VP and CFO

(Street)

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

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

ARMONK, NY 10504

(City) (State) (Zip)

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)
			Code	V	Amount or Price		
Common Stock	10/28/2009		S		100 D \$ 120.7675	66,636.784	D
Common Stock	10/28/2009		S		2,300 D \$ 120.77	64,336.784	D
Common Stock	10/28/2009		S		100 D \$ 120.775	64,236.784	D
Common Stock	10/28/2009		S		1,449 D \$ 120.78	62,787.784	D
Common Stock	10/28/2009		S		1,600 D \$ 120.79	61,187.784	D

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Common Stock	10/28/2009	S	500	D	\$ 120.8	60,687.784	D
Common Stock	10/28/2009	S	190	D	\$ 120.805	60,497.784	D
Common Stock	10/28/2009	S	292	D	\$ 120.81	60,205.784	D
Common Stock	10/28/2009	S	1,968	D	\$ 120.82	58,237.784	D
Common Stock	10/28/2009	S	300	D	\$ 120.825	57,937.784	D
Common Stock	10/28/2009	S	100	D	\$ 120.827	57,837.784	D
Common Stock	10/28/2009	S	332	D	\$ 120.83	57,505.784	D
Common Stock	10/28/2009	S	100	D	\$ 120.84	57,405.784	D
Common Stock	10/28/2009	S	100	D	\$ 120.85	57,305.784	D
Common Stock	10/28/2009	S	100	D	\$ 120.86	57,205.784	D
Common Stock	10/28/2009	S	200	D	\$ 120.87	57,005.784	D

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

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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. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
LOUGHRIDGE MARK IBM CORPORATION ONE NEW ORCHARD ROAD ARMONK, NY 10504			Sr. VP and CFO	

Signatures

M. F. SooHoo on behalf of M. Loughridge	10/29/2009
<small>**Signature of Reporting Person</small>	<small>Date</small>

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).

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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