Arnold Colleen F. Form 4 May 09, 2012

FORM 4

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

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or

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

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Arnold Colleen F.

2. Issuer Name and Ticker or Trading

Symbol

INTERNATIONAL BUSINESS MACHINES CORP [IBM]

Issuer

(Check all applicable)

(Last) (First) (Middle)

05/08/2012

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

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

Senior Vice President

5. Relationship of Reporting Person(s) to

IBM CORPORATION, 294 ROUTE

(Street)

100

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

SOMERS, NY 10589

(City)	(State)	(Zip) Tab	le I - No	on-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. S f Transaction(A) Code (Ins					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price	Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)		
Common Stock	05/03/2012		G	V	967	D	\$0	21,783.4823	D	
Common Stock	05/08/2012		M		2,103	A	\$ 0	23,886.4823	D	
Common Stock	05/08/2012		F		954	D	\$ 201.38	22,932.4823	D	
Common Stock								3,524	I (1)	trust
Common Stock								370	I (1)	daughter

Common Stock

370

I (1)

son

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

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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. 5. Number of TransactionDerivative Code Securities (Instr. 8) 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. Pric Deriv Secur (Instr.	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Rst. Stock Unit	\$ 0 (2)	05/08/2012		M(3)		2,103	(2)	(2)	Common Stock	2,103	\$
Phantom Stock Unit	\$ 0 (4)	05/08/2012		A(5)	20		<u>(6)</u>	<u>(6)</u>	Common Stock	20	\$

Reporting Owners

Reporting Owner Name / Address	Relationships
Reporting Owner Maine / Address	

Director 10% Owner Officer Other

Arnold Colleen F. IBM CORPORATION 294 ROUTE 100 SOMERS, NY 10589

Senior Vice President

Signatures

D. Cummins on behalf of C. F. Arnold

05/09/2012

**Signature of Reporting Person

Date

Reporting Owners 2

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) The reporting person disclaims beneficial ownership of the securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.
- (2) These units were payable in cash or the company's common stock upon the lapse of the restrictions on the transaction date shown.
- (3) Release of restricted stock units.
- (4) Phantom stock units convert to the cash value of the company's common stock on a one-for-one basis.
- (5) Acquisition of phantom stock units under the IBM Excess 401(k) Plus Plan.
- (6) Distribution of phantom stock units under the IBM Excess 401(k) Plus Plan is deferred until separation from the company. The reporting person may transfer these phantom stock units into an alternative investment account under such plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.