DiNello Alessandro
Form 4
May 18, 2010

FORM 4

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

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

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).

(Print or Type Responses)

1. Name and Address of Reporting Person *
DiNello Alessandro

(Last) (First) (Middle)

C/O FLAGSTAR BANCORP, INC., 5151 CORPORATE DRIVE

(Street)

TROY, MI 48098

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
FLAGSTAR BANCORP INC [(NYSE:FBC)]

3. Date of Earliest Transaction (Month/Day/Year)
05/14/2010

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)
Executive 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)
			Code	V	Amount	(A) or (D)	Price			
Flagstar Bancorp, Inc. Common Stock	05/14/2010		A		13,037	A	$ 0 (1)	78,148	D	
Flagstar Bancorp, Inc. Common Stock	05/14/2010		F		4,722	D	$ 0.59	73,426	D	
								643	I	By Trust

Flagstar Bancorp, Inc. Common Stock				
Flagstar Bancorp, Inc. Common Stock	127,474	I	By IRA	
Flagstar Bancorp, Inc. Common Stock	163,476 (2)	I	By 401(k) Plan	
Flagstar Bancorp, Inc. Common Stock	17,995	I	By Wife's Trust	

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. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				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

DiNello Alessandro
C/O FLAGSTAR BANCORP, INC.
5151 CORPORATE DRIVE
TROY, MI 48098

Executive Vice-President

Signatures

/s/ Alessandro DiNello — 05/18/2010

**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) Securities are base salary paid to Mr. DiNello in the form of shares of the Flagstar Bancorp, Inc. Common Stock.

(2) Because the stock fund component of the 401(k) Plan is accounted for in unit accounting, the number of share equivalents is based on the closing price of Flagstar Bancorp, Inc. Common Stock.

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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