

MASSARO ANTHONY A
 Form 4
 April 23, 2010

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 *
 MASSARO ANTHONY A

2. Issuer Name and Ticker or Trading Symbol
 COMMERCIAL METALS CO
 [CMC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
 04/22/2010

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

372 W. ROYAL FLAMINGO DRIVE, BIRDKEY

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

SARASOTA, X1 34236

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

(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 Ownership (Instr. 4)		
				Code	V	Amount				(A) or (D)	Price
Common Stock	04/22/2010		M			12,000	A	\$ 7.525	36,000	D	
Common Stock	04/22/2010		M			14,996	A	\$ 7.525	50,996	D	
Common Stock	04/22/2010		S			17,864	D	\$ 15.72	33,132	D	
Common Stock	04/22/2010		S			300	D	\$ 15.7225	32,832	D	
Common Stock	04/22/2010		S			1,000	D	\$ 15.725	31,832	D	

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Common Stock	04/22/2010	S	400	D	\$ 15.73	31,432	D
Common Stock	04/22/2010	S	200	D	\$ 15.735	31,232	D
Common Stock	04/22/2010	S	6,032	D	\$ 15.74	25,200	D
Common Stock	04/22/2010	S	200	D	\$ 15.7425	25,000	D
Common Stock	04/22/2010	S	1,000	D	\$ 15.745	24,000	D

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

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(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 Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 7.525	04/22/2010		M	12,000	01/22/2005 ⁽¹⁾ 01/22/2011	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 7.525	04/22/2010		M	14,996	01/22/2004 01/22/2011	Common Stock	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MASSARO ANTHONY A 372 W. ROYAL FLAMINGO DRIVE BIRDKEY SARASOTA, X1 34236	X			

Signatures

By: Rebecca N. Heffington For: ANTHONY A.
MASSARO

04/23/2010

__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) 50% vests one year from date of grant; balance vests two years from date of grant.

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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