MOSAIC CO Form SC 13G February 14, 2005

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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934 AMENDMENT NO)*
The Mosaic Company
(Name of Issuer)
7.50% Mandatory Convertible Preferred Shares
(Title of Class of Securities)
6194SA-20-6
(CUSIP Number)
December 31, 2004
(Date of Event Which Requires Filing of this Statement)
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Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

/X/ Rule 13d-1(b) // Rule 13d-1(c) // Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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SCHEDULE 13G

(1)	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)			
	Citigroup Global Marke	ets Limited		
(2)	CHECK THE APPROPRIATE	BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
			(a) (b)	
(3)	SEC USE ONLY			
(4)	CITIZENSHIP OR PLACE (OF ORGANIZATION London,		
	NUMBER OF	(5) SOLE VOTING POWER		0
	SHARES			
	BENEFICIALLY	(6) SHARED VOTING POWER		, 600
	OWNED BY			
	EACH	(7) SOLE DISPOSITIVE POWER		0
	REPORTING			
	PERSON	(8) SHARED DISPOSITIVE POWER		 ,600
	WITH:			
(9)	AGGREGATE AMOUNT BENEF	CIALLY OWNED BY EACH REPORTING PERSON		
(10)	CHECK IF THE AGGREGATE INSTRUCTIONS) / /	E AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE	
(11)	PERCENT OF CLASS REPRE	ESENTED BY AMOUNT IN ROW (9)		 6.6%
(12)	TYPE OF REPORTING PERS	GON (SEE INSTRUCTIONS)		BD

CUSIP NO. 61945A-20-6 Page 3 of 11 Pages ______ (1) NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Citigroup Global Markets Europe Limited (2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) / / (b) / / ______ (3) SEC USE ONLY (4) CITIZENSHIP OR PLACE OF ORGANIZATION London, England NUMBER OF (5) SOLE VOTING POWER SHARES _____ BENEFICIALLY (6) SHARED VOTING POWER 182,600 OWNED BY _____ (7) SOLE DISPOSITIVE POWER EACH 0 REPORTING (8) SHARED DISPOSITIVE POWER PERSON 182,600 (9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 182,600 (10) CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) / / (11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 6.6% HC (12) TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

SCHEDULE 13G

CUSIP NO. 61945A-20-6	Page	e 4 of 11 Pages
(1) NAMES OF REPORTING PRICE (1.R.S. IDENTIFICATION	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
Citigroup Global Mark	ets International LLC	
(2) CHECK THE APPROPRIATE	BOX IF A MEMBER OF A GROUP (SEE INSTR	UCTIONS)
		(a) / / (b) / /
(3) SEC USE ONLY		
(4) CITIZENSHIP OR PLACE	OF ORGANIZATION	Delaware
NUMBER OF	(5) SOLE VOTING POWER	0
SHARES		
BENEFICIALLY	(6) SHARED VOTING POWER	182,600
OWNED BY		
EACH	(7) SOLE DISPOSITIVE POWER	0
REPORTING		
PERSON	(8) SHARED DISPOSITIVE POWER	182 , 600
WITH:		
(9) AGGREGATE AMOUNT BENER	FICIALLY OWNED BY EACH REPORTING PERSON	182,600
(10) CHECK IF THE AGGREGAT INSTRUCTIONS) / /	TE AMOUNT IN ROW (9) EXCLUDES CERTAIN S	HARES (SEE
(11) PERCENT OF CLASS REPR	RESENTED BY AMOUNT IN ROW (9)	6.6%
(12) TYPE OF REPORTING PER	RSON (SEE INSTRUCTIONS)	

	SCHEDULE 13G	
CUSIP NO. 61945A-20-6	Page 5 of	11 Pages
(1) NAMES OF REPORTING PE	ERSONS N NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
Citigroup Financial F	Products Inc.	
(2) CHECK THE APPROPRIATE	E BOX IF A MEMBER OF A GROUP (SEE INSTRUCTION	 1S)
		(a) / / (b) / /
(3) SEC USE ONLY		
(4) CITIZENSHIP OR PLACE	OF ORGANIZATION	Delaware
NUMBER OF	(5) SOLE VOTING POWER	0
SHARES		
BENEFICIALLY	(6) SHARED VOTING POWER	182,600
OWNED BY		
EACH	(7) SOLE DISPOSITIVE POWER	0
REPORTING		
PERSON	(8) SHARED DISPOSITIVE POWER	182,600
WITH:		
(9) AGGREGATE AMOUNT BENEF	FICIALLY OWNED BY EACH REPORTING PERSON	·
(10) CHECK IF THE AGGREGAT INSTRUCTIONS) / /	TE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
	RESENTED BY AMOUNT IN ROW (9)	6.6%

	ERSON (SEE INSTRUCTIONS)	НС
	SCHEDULE 13G	
CUSIP NO. 61945A-20-6	Page 6 c	of 11 Pages
(1) NAMES OF REPORTING F	PERSONS ON NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
Citigroup Global Mar	ckets Holdings Inc.	
(2) CHECK THE APPROPRIAT	TE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTION	NS)
		(a) / / (b) / /
(3) SEC USE ONLY		
(4) CITIZENSHIP OR PLACE	E OF ORGANIZATION	New York
NUMBER OF	(5) SOLE VOTING POWER	
NUMBER OF SHARES		
SHARES	(5) SOLE VOTING POWER (6) SHARED VOTING POWER	 182,600
SHARES BENEFICIALLY	(5) SOLE VOTING POWER	182,600
SHARES BENEFICIALLY OWNED BY	(5) SOLE VOTING POWER (6) SHARED VOTING POWER (7) SOLE DISPOSITIVE POWER	182,600
SHARES BENEFICIALLY OWNED BY EACH	(5) SOLE VOTING POWER (6) SHARED VOTING POWER	182,600
SHARES BENEFICIALLY OWNED BY EACH REPORTING	(5) SOLE VOTING POWER (6) SHARED VOTING POWER (7) SOLE DISPOSITIVE POWER (8) SHARED DISPOSITIVE POWER	182,600
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	(5) SOLE VOTING POWER (6) SHARED VOTING POWER (7) SOLE DISPOSITIVE POWER	182,600
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH: (9) AGGREGATE AMOUNT BENE	(5) SOLE VOTING POWER (6) SHARED VOTING POWER (7) SOLE DISPOSITIVE POWER (8) SHARED DISPOSITIVE POWER	182,600 182,600

(12)	TYPE OF REPORTING PE	ERSON (SEE INSTRUCTIONS)	НС
		SCHEDULE 13G	
CUSI	P NO. 61945A-20-6	Page 7 o	of 11 Pages
(1)	NAMES OF REPORTING F	PERSONS ON NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Citigroup Inc.		
(2)	CHECK THE APPROPRIAT	E BOX IF A MEMBER OF A GROUP (SEE INSTRUCTION	ONS)
			(a) / / (b) / /
(3)	SEC USE ONLY		
(4)	CITIZENSHIP OR PLACE	OF ORGANIZATION	Delaware
	NUMBER OF	(5) SOLE VOTING POWER	0
	SHARES		
	BENEFICIALLY	(6) SHARED VOTING POWER	182,600*
	OWNED BY		
	EACH	(7) SOLE DISPOSITIVE POWER	0
	REPORTING		
	PERSON	(8) SHARED DISPOSITIVE POWER	182,600*
	WITH:		
(9)		FICIALLY OWNED BY EACH REPORTING PERSON	
(10)	CHECK IF THE AGGREGA	TE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	 S (SEE

(11) PERCENT	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	6.6%*
(12) TYPE OF	REPORTING PERSON (SEE INSTRUCTIONS)	нс
* Includes sh	wares held by the other reporting persons.	
Item 1(a).	Name of Issuer:	
	The Mosaic Company	
Item 1(b).	Address of Issuer's Principal Executive Offices:	
	12800 Whitewater Drive Minnetonka, MN 55343	
Item 2(a).	Name of Person Filing:	
	Citigroup Global Markets Limited ("CGML") Citigroup Global Markets Europe Limited ("CGMEL") Citigroup Global Markets International LLC ("CGMIL") Citigroup Financial Products Inc. ("CFP") Citigroup Global Markets Holdings Inc. ("CGM Holdings") Citigroup Inc. ("Citigroup")	
Item 2(b).	Address of Principal Office or, if none, Residence:	
	The address of the principal office of each of CGML, CGMEL and CGMIL is:	
	Citigroup Centre, Canada Square Canary Wharf, London E145LB	
	The address of the principal office of each of CFP and CGM Holdings is:	
	388 Greenwich Street New York, NY 10013	
	The address of the principal office of Citigroup is:	
	399 Park Avenue New York, NY 10043	
Item 2(c).	Citizenship or Place of Organization:	
	CGML and CGMEL are chartered in London, England.	
	CGMIL is a Delaware limited liability company.	
	CGM Holdings is a New York corporation.	
	CFP and Citigroup are Delaware corporations.	

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

61945A-20-6

- Page 8 of 11 Pages If This Statement Is Filed Pursuant to Sections 240.13d-1(b) or Item 3*. 240.13d-2(b) or (c), Check Whether the Person Filing Is a(n): [] Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780); [] Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c); [] Insurance company as defined in Section 3(a)(19) of (c) the Act (15 U.S.C. 78c); [] Investment company registered under Section 8 of the (d) Investment Company Act of 1940 (15 U.S.C. 80a-8); [] Investment adviser in accordance with Section 240.13d-1(b)(1)(ii)(E); (f) [] Employee benefit plan or endowment fund in accordance with Section 240.13d-1(b)(1)(ii)(F); [X] Parent holding company or control person in accordance (a) with Section 240.13d-1(b)(1)(ii)(G); [] Savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); [] Church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3); (j) [] Group, in accordance with Section 240.13d-1(b)(1)(ii)(J). * CGML is filing this Schedule 13G under Rule 13d-1(b) pursuant to the No-Action relief granted by the Securities and Exchange Commission in a letter dated May 27, 2004.
- Item 4. Ownership. (as of December 31, 2004)
 - (a) Amount beneficially owned: See item 9 of cover pages
 - (b) Percent of Class: See item 11 of cover pages
 - (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote:
 - (ii) Shared power to vote or to direct the vote:

- (iii) Sole power to dispose or to direct the disposition of:
- (iv) Shared power to dispose or to direct the disposition of:

See Items 5-8 of cover pages

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Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

Not Applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

CGMEL is the sole stockholder of CGML. CFP and CGMIL own a controlling interest in CGMEL. CFP is the sole member of CGMIL. CGM Holdings is the sole stockholder of CFP. Citigroup is the sole stockholder of CGM Holdings.

Item 8. Identification and Classification of Members of the Group.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

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Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 11, 2005

CITIGROUP GLOBAL MARKETS LIMITED

By: /s/ Andrew M. Gaulter

Name: Andrew M. Gaulter

Title: Secretary

CITIGROUP GLOBAL MARKETS EUROPE LIMITED

By: /s/ Andrew M. Gaulter

Name: Andrew M. Gaulter

Title: Secretary

CITIGROUP GLOBAL MARKETS INTERNATIONAL LLC

By: /s/ Andrew M. Gaulter

Name: Andrew M. Gaulter

Title: Secretary

CITIGROUP FINANCIAL PRODUCTS INC.

By: /s/ Serena D. Moe

Name: Serena D. Moe

Title: Assistant Secretary

CITIGROUP GLOBAL MARKETS HOLDINGS INC.

By: /s/ Serena D. Moe

Name: Serena D. Moe

Title: Assistant Secretary

CITIGROUP INC.

By: /s/ Serena D. Moe

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Name: Serena D. Moe

Title: Assistant Secretary

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EXHIBIT INDEX TO SCHEDULE 13G

EXHIBIT 1

11

Agreement among CGML, CGMEL, CGMIL, CFP, CGM Holdings and Citigroup as to joint filing of Schedule 13G.