WHITE JOHN A Form 4 May 05, 2011

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

2005

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

January 31, Expires:

Person

Estimated average burden hours per response... 0.5

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 ** WHITE JOHN A	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer
	Motorola Solutions, Inc. [MSI]	(Check all applicable)
(Last) (First) (Middle)	3. Date of Earliest Transaction	
MOTOROLA SOLUTIONS, INC., 1303 E. ALGONQUIN ROAD	(Month/Day/Year) 05/03/2011	X Director 10% Owner Officer (give title below) Other (specify below)
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check
SCHAUMDUDC II 41004	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

SCHAUMBURG, IL 61096

(City)	(State) (Z	Table	I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3.	4. Securities onAcquired (A) or	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect			
(Instr. 3)	(Wionali Bay/ Tear)	any	Code	Disposed of (D)	Beneficially	(D) or	Beneficial			
, ,		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)	Owned Following Reported	Indirect (I) (Instr. 4)	Ownership (Instr. 4)			
			Code V	(A) or Amount (D) Pr	Transaction(s) (Instr. 3 and 4)					
Motorola Solutions, Inc. Common	05/03/2011		A	2,656 (1) A \$	0 24,781	D				
Stock										

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	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. orNumber	6. Date Exerc Expiration D		7. Title Amount		8. Price of Derivative	9. Nu Deriv
Security or Exercise (Instr. 3) Price of		or Exercise Price of Derivative	• •	any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/Year)		Underlying Securities (Instr. 3 and 4)	ying ies	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
					Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

WHITE JOHN A MOTOROLA SOLUTIONS, INC. 1303 E. ALGONQUIN ROAD SCHAUMBURG, IL 61096

X

Signatures

Kristin Kruska on behalf of Dr. John A. White, Director, Motorola Solutions, Inc. (Power of Attorney on file)

05/05/2011

**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) Deferred Stock Unit award subject to deferred distribution after termination of service as a director.

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.

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