KRATOS DEFENSE & SECURITY SOLUTIONS, INC. Form SC 13G/A

February 12, 2008

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 6)*

KRATOS DEFENSE & SECURITY SOLUTIONS, INC.

(Name of Issuer)

COMMON STOCK, PAR VALUE \$.001

(Title of Class of Securities)

50077B108

(CUSIP Number)

DECEMBER 31, 2007

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

" Rule 13d-1(b)

" Rule 13d-1(c)

þ Rule 13d-1(d)

* 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).

1. Names of F	. Names of Reporting Persons.							
I.R.S. Iden	I.R.S. Identification Nos. of above persons (entities only).							
	D TAYEBI Appropriate Box if a Member of a Group (See Instructions)							
(a) "								
(b) " 3. SEC Use C	only							
4. Citizenship	or Place of Organization							
UNITED	STATES							
	5. Sole Voting Power							
Number of								
Shares	5,749,185 6. Shared Voting Power							
Beneficially	or blace roung round							
Owned by								
Each								
Reporting	07. Sole Dispositive Power							
Person								
With:								

CUSIP No. 50077B108

5,749,185

7.28%

IN

12. Type of Reporting Person

	8.	Shared Dispositive Power
		0
9.	Aggregate Amo	ount Beneficially Owned by Each Reporting Person
	5,749,185	
10.	Check if the Ag	gregate Amount in Row (9) Excludes Certain Shares
11	Percent of Class	s Represented by Amount in Row (9)
11.	Terecit of Class	s represented by Amount in Row (7)

Item 1.

- (a) Name of Issuer KRATOS DEFENSE & SECURITY SOLUTIONS, INC.
 - (b) Address of Issuer s Principal Executive Offices 4810 EASTGATE MALL SAN DIEGO, CA 92121

Item 2.

- (a) Name of Person Filing MASOOD TAYEBI
 - (b) Address of Principal Business Office or, if none, Residence 4350 LA JOLLA VILLAGE DR., #450 SAN DIEGO, CA 92122
- (c) Citizenship UNITED STATES
- (e) CUSIP Number 50077B108

Item 3. If this statement is filed pursuant to \$\$240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: NOT APPLICABLE

Item 4.	Ownership.	

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Provide	the f	ollowing	g informai	tion regarding t	ne aggregate	e number and	i nercentage	of the cla	iss of seci	urities (of the	issuer i	identifi	ed in	Item 1.

- (a) Amount beneficially owned: 5,749,185.
- (b) Percent of class: 7.28%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote: 5,749,185 shares.*
 - (ii) Shared power to vote or to direct the vote: 0 shares.
 - (iii) Sole power to dispose or to direct the disposition of: 5,749,185 shares.
- (iv) Shared power to dispose or to direct the disposition of: 0 shares.

 Instruction. For computations regarding securities which represent a right to acquire an underlying security *see** §240.13d-3(d)(1).

*Does not include 404,693 shares held by reporting person s spouse, 2,000,000 shares held by the reporting person s spouse as trustee of a revocable living trust, or 646,137 shares held by the reporting person s spouse as trustee of a grantor retained annuity trust. The reporting person disclaims beneficial ownership of such shares.

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

NOT APPLICABLE

Item 8. Identification and Classification of Members of the Group

NOT APPLICABLE

Item 9. Notice of Dissolution of Group

NOT APPLICABLE

Item 10. Certification NOT APPLICABLE

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.

February 12, 2007 Date

/s/ Masood K. Tayebi Signature

Masood K. Tayebi Name/Title