FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average b	ourden									
- 1	hours por rosponso:	0.5									

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	nd Address NER RC	of Reporting Persor	*							or Tradi		mbol [MKSI]			elationship of Reporting Person(s) to Issuer eck all applicable) Director 10% Owner Officer (give title Other (specify)				
(Last)	(STRIAL	First) WAY	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/03/2006									X	below)	Officer (give title Other (specify below) V.P. & Chief Financial Officer			
(Street) WILMIN (City)	IGTON 1	MA State)	01887 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Cline) X Form filed by One Reporting Form filed by More than Comperson								orting Persor	1						
		Ta	able I - No	n-Der	ivativ	/e Se	curit	ies A	cqu	ıired, I	Disp	osed of	, or Ben	eficia	ally	Owned				
Dat			Date	Transaction te onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securitie Benefici Owned I		s lly ollowing	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	(A) or (D)	Price	9	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)
Common 05/03				03/20	/2006				M ⁽¹⁾		660	A \$4		.43	10,661			D		
Common				05/	03/20	06				S ⁽¹⁾		660	D	\$2	3.5	10,	001		D	
			Table II -									sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemee Execution I if any (Month/Day	Date,	Code (Ins				6. Date Exercisabl Expiration Date (Month/Day/Year)			e and 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		of S g e Securi		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exer	cisable	Ex Da	piration te	Title	Amou or Numb of Share	er					
Stock Option (right to	(2)	05/03/2006			M ⁽¹⁾			660	08/08	8/1988 ⁽²⁾	08	/08/1988 ⁽³⁾	Common	660)	\$0	315,93	33	D	

Explanation of Responses:

- $1. \ The \ transactions \ reported \ on \ this \ Form \ 4 \ were \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ previously \ adopted \ by \ the \ reporting \ person.$
- 2. Option conversion price \$4.43 for option transactions reported on this filing.
- 3. Expires 10 years after date of grant

By: Joseph M.Tocci / POA

** Signature of Reporting Person Date

05/04/2006

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.