SEC Form 5

X

FORM 5

Form 3 Holdings Reported.

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

Washington, D.C. 20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL
OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0362									
Estimated average burden									
hours per response:	1.0								

X Form 4 Transacti	ons Reported.	File			e Securities Exchange Act of 1934 ment Company Act of 1940						
1. Name and Addres <u>WEIGNER R</u>	son*	2. Issuer Name MKS INST		Trading Symbol <u>TS INC</u> [MKSI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify						
(Last) 2 TECH DRIVE	(First)	(Middle)	3. Statement for 12/31/2009	Issuer's Fisca	l Year Ended (Month/Day/Year)	X	below)		ow)		
(Street) ANDOVER (City)	MA (State)	01810 (Zip)	4. If Amendmen	t, Date of Orig	inal Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Grou Form filed by O Form filed by M Person	ne Reporting P	erson		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (In		2A. Deemed Execution Date, if any	3. Transaction Code (Instr	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) (D) or Disposed Of Securities Reneficially (D) or Disposed Of Securities (D) or Disposed O				7. Nature of Indirect Beneficial			

2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Dav/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 at end of	Form: Direct	7. Nature of Indirect Beneficial Ownership
	(monuinday) real)	5)	Amount	(A) or (D)	Price	Issuer's Fiscal Year (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)

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)	Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Restricted Stock Unit	(1)	03/16/2009		4A	1,400 ⁽²⁾		(3)	(3)	Common Stock	1,400	\$ <mark>0</mark>	17,204	D	

Explanation of Responses:

1. Each restricted stock unit represents the contingent right to receive one share of common stock of MKS Instruments, Inc.

2. These shares were inadvertently not reported with the equity grant on March 16, 2009

3. These shares are subject to the achievement of performance criteria, and thereafter shall vest in equal annual installments over three years.

/s/Renee M. Donlan POA

02/12/2010

** Signature of Reporting Person

Date

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.