Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT C	F CHANGES IN	BENEFICIAL	OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* <u>Hadar Ron</u>						2. Issuer Name and Ticker or Trading Symbol  MKS INSTRUMENTS INC [ MKSI ]								Relationship neck all applic Directo	cable) or	ng Pers	10% Ov	/ner
(Last) 90 INDU	(F JSTRIAL V	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/17/2005								helow)		anage	Other (s below) er MKS C	·
(Street) WILMIN (City)	NGTON M		01887 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tak	le I - Non	-Deriv	/ativ	e Se	curities	s Ac	quired, Di	ispo	osed o	f, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Execution Date,			Code (Instr. 5)		ed (A) or tr. 3, 4 and	Benefici	es Form ally (D) o Following (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code V	A	Amount	(A) or (D)	Price	Transact (Instr. 3	ction(s)			(111301.4)		
	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)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		ate,		Transaction of Derivati Securiti Acquire (A) or Dispose		(Month/Day/Year) urities uired or oosed o) (Instr.		ate	of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Exp Date	oiration e	Title	Amount or Number of Shares					
Stock Option (Right to	\$16.41	05/17/2005			A		25,000		(1)	05/1	16/2015	Common	25,000	\$0	25,00	0	D	

## **Explanation of Responses:**

1. 25% after first year, 6.25% each quater thereafter - total 4 years.

05/18/2005 By: POA / Joseph M. Tocci

\*\* Signature of Reporting Person

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.