FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL						
OMB Number: 3235-010						
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

Amon Cristina (Date of Event Requiring Stater Month/Day/Yea 15/07/2007	g Statement Day/Year) MKS INSTRUMENTS INC [MKSI]									
(Last) (First) (Middle)			Relationship of Reporting Perso (Check all applicable) X Director		on(s) to Issuer		5. If Amendment, Date of Original Filed (Month/Day/Year)				
- INDUSTRIAL WAT			Α	Officer (give title below)	Other (spe	cify 6	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) WILMINGTON MA 01887							X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)											
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4)				l. Nature of Indirect Beneficial Ownership Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Inst			4. Conversi or Exerci	ise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	1 Title		Amount or Number of Shares	Price of Derivativ Security					
Restricted Stock Unit	(1)	(1)		Common	6,666	(2)	D				

Explanation of Responses:

- 1. vests in 12 equal quarterly installments over a three-year period.
- 2. Each restricted stock unit represents the right to receive one share of common stock of MKS Instruments, Inc.

Remarks:

By: POA / Joseph M. Tocci 05/08/2007

** 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 5 (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.