FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

COLELLA GERARD G (Mo				ement	3. Issuer Name and Ticker or Trading Symbol  MKS INSTRUMENTS INC [ MKSI ]							
(Last) SIX SHATTU	(First)	(Middle)	07/24/2003			ionship of Reporting Perso all applicable) Director Officer (give title	10% Owner	r (M	If Amendment, Date of Original Filed Ionth/Day/Year) 7/30/2003			
(Street) ANDOVER (City)	MA (State)	018102449 (Zip)			VP Global Business (		below) Operations	Ap	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)					nt of Securities ally Owned (Instr. 4)			l. Nature of Indirect Beneficial Ownership Instr. 5)				
Common						24	D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
Expiration Date (Month/Day/Yea					3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion	e Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
				Expiration Date	Amount or Deri		Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Stock Option (	right to buy)		08/08/1988	08/08/1988		Common	280,891(1)	0.00(2)	D			

## Explanation of Responses:

- 1. This form is being amended as Initial stock option holdings were understated by 376 shares
- 2. Stock Option Grants include multiple vest dates.

## Remarks:

By: POA / Joseph M. Tocci 01/23/2004

\*\* Signature of Reporting Person Da

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

- $^{\star}$  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.

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