FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

Washington, D	.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-0287							
Estimated average burden							
hours per response:	0.5						

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

Instruc	tion 1(b).			Filed			ection 16(a) 0(h) of the Ir					934				рег георопес.	0.0
1. Name and Address of Reporting Person* <u>COLELLA GERARD G</u>				2. Issuer Name and Ticker or Trading Symbol  MKS INSTRUMENTS INC [ MKSI ]										licable)	ng Person(s) 1	o Issuer o Owner	
(Last) (First) (Middle) C/O MKS INSTRUMENTS, INC. 2 TECH DRIVE, SUITE 201					3. Date of Earliest Transaction (Month/Day/Year) 12/08/2020									Office below	r (give title	Oth belo	er (specify w)
(Street)		MA	01810		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individue) X				
(City)		(State)	(Zip)											Perso	ori		
		Tab	le I - No	n-Deriva	tive S	ecur	ities Acq	uired,	Dis	posed of	, or Bei	nefici	ally (	Owne	ed		
1. Title of Security (Instr. 3)  Common Stock			2. Transaction Date (Month/Day/Year)		Execution Date,		3. 4. Securities Acquir Transaction Disposed Of (D) (Ins Code (Instr. 5)				und S	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	.   1		ed ction(s) and 4)		(Instr. 4)	
			12/08/2020				G	V	24,934	D	\$	0	0		I	By The Gerald G. Colella 2018 Grantor Trust <sup>(1)</sup>	
Common	Stock											1,989.847			D		
Common Stock													98,462		I	By The Gerald G. Colella Living Trust	
		-	able II -				ies Acqu							wned	t		
1. Title of Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)  5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date			7. Title at Amount Securitie Underlyit Derivativ Security 3 and 4)	nd 8. P of Deri s Sec ng (Ins			9. Number derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ect (Instr. 4)			

## **Explanation of Responses:**

1. The reporting person's 2018 Grantor Trust terminated. On December 8, 2020, 24,934 shares in this trust were transferred to trusts for the reporting person's beneficiaries and the remaining 15,866 shares were distributed to the reporting person and are reported in this Form 4 as indirectly owned by The Gerald G. Colella Living Trust.

(D)

(A)

Date

Exercisable

/s/ M. Kathryn Rickards, attorney-in-fact

Title

Amount Number

Shares

Expiration

Date

12/08/2020

\*\* 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).

Code

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.