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. 205	549
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wasnington,	D.C. 20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

msuuc	uon 1(b).			FIIE		ction 30(h) of the							+					<u> </u>	
Name and Address of Reporting Person* Schreiner James Alan				2. Issuer Name and Ticker or Trading Symbol MKS INSTRUMENTS INC [MKSI]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
					3. Date of Earliest Transaction (Month/Day/Year) 02/18/2020							x	Officer (g below)						
(Street) ANDOV	ER M	IA	01810		4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indi Line) X	X Form filed by One Reporting Person								
(City)	(5	State)	(Zip)											Form filed by More than One Reporting Person					
		Т	able I - Nor	1-Deriv	ative S	ecurities Ac	cqui	ired,	Disp	osed o	of, o	r Bene	ficially (Owned					
1. Title of Security (Instr. 3) 2. Trans: Date (Month/I			action Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		, 1	Code (Instr.					(A) or 3, 4 and 5)	and 5) Securities Beneficial Owned Fo		Form:	Direct Indirect Itr. 4)	7. Nature of Indirect Beneficial Ownership			
					-	Code	v	Amount		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
						curities Acq Ils, warrants								wned					
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Tra Security or Exercise (Month/Day/Year) if any Cod		nsaction le (Instr.						derlying curity	lying Derivative derivative			10. Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownershi					

Explanation of Responses:

Restricted Stock Unit

Price of Derivative

Security

(1)

- 1. Each restricted stock unit represents the contingent right to receive one share of common stock of MKS Instruments, Inc.
- 2. These RSUs vest in three equal annual installments commencing on February 15, 2021, provided that if, in any vesting year, February 15th is not a business day, such vesting shall occur on the next business day.

(D)

Date Exercisable

(2)

Expiration Date

(2)

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

Amount or

Number of

2,085.712

Title

Commor Stock

02/19/2020

Beneficially

Reported Transaction(s) (Instr. 4)

6,386.787

Owned Following

(1)

Direct (D) or Indirect (I) (Instr. 4)

D

Ownership

** 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).

02/18/2020

** 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.

Code

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.

Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)

(A)

2,085.712