Lesaicherre Pierre-Yves Form 4/A March 15, 2019

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Lesaicherre Pierre-Yves

2. Issuer Name and Ticker or Trading Symbol

NANOMETRICS INC [NANO]

5. Relationship of Reporting Person(s) to

Issuer

(Last)

(First) (Middle) 3. Date of Earliest Transaction

(Check all applicable)

(Month/Day/Year) 03/11/2019

_X__ Director 10% Owner X_ Officer (give title Other (specify below)

President and CEO

INCORPORATED, 1550 BUCKEYE DRIVE

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year) 03/13/2019

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

MILPITAS, CA 95035

Security

(Instr. 3)

C/O NANOMETRICS.

(City) (State) (Zip) 1. Title of 2. Transaction Date 2A. Deemed

3. 4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8)

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Indirect Beneficial Ownership Owned (I) (Instr. 4) (Instr. 4) Following

Reported (A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative

Conversion

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if TransactionDerivative

5. Number of

6. Date Exercisable and **Expiration Date**

7. Title and Amount Underlying Securities

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8) A		Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Tear)		(mstr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shar
Performance Stock Units	<u>(1)</u>	03/11/2019		A			37,063	<u>(1)</u>	03/11/2022	Common Stock	37,06

(Instr 2 and 1)

Reporting Owners

or Evereis

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Lesaicherre Pierre-Yves							
C/O NANOMETRICS, INCORPORATED	X		President				
1550 BUCKEYE DRIVE	Λ		and CEO				
MILPITAS, CA 95035							

Signatures

/s/ Janet Taylor, Attorney-in-Fact 03/15/2019

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).

Shares are represented by performance stock units. Each performance stock unit represents a contingent right to receive one share of

(1) NANO common stock. The performance stock units vest on an annual basis, in equal 1/3rd target increments, over a three-year period from the award date, provided that certain price performance targets are met.

Remarks:

This amendment is being made to reflect the amount of performance stock units at 150% of target.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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