Maag Peter Form 4 March 21, 2018

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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)

Name and Address of Reporting Person * Maag Peter			uer Name an l Ox, Inc. [C	nd Ticker or Trading DNA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle) 3. Date	of Earliest	Γransaction	(Check an applicable)			
C/O CAREDX, INC., 3260 BAYSHORE BOULEVARD			(Month/Day/Year) 03/20/2018			X Director 10% Owner X Officer (give title Other (specify below) See Remarks		
(Street)			mendment, I	Date Original	6. Individual or Joint/Group Filing(Check			
BRISBAN	E, CA 94005	Filed(N	Ionth/Day/Ye	ar)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip) Ta	ible I - Non-	Derivative Securities Acc	quired, Disposed o	of, or Beneficial	lly Owned	
1.Title of	2. Transaction Dat	e 2A. Deemed	3.	4. Securities Acquired	5. Amount of	6.	7. Nature of	
Security (Instr. 3)	(Month/Day/Year)	Execution Date, is any (Month/Day/Veet	Code	ion(A) or Disposed of (D) (Instr. 3, 4 and 5)	Securities Beneficially	Ownership Form: Direct	Indirect Beneficial	

(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3, 4	(A)	5)	Beneficially Owned Following Reported Transaction(s)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	03/20/2018		M	50,000	A	\$ 0.548	287,037	D	
Common Stock							1,000	I	As UTMA custodian for minor child (1)
Common Stock							1,000	I	As UTMA custodian for minor

child (1)

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

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SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of tiorDerivative Securities) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Derivative Expiration Date (Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4,		7. Title and Amount o Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option (Right to Buy)	\$ 0.548	03/20/2018		M	5	0,000	11/01/2012(2)	10/17/2022	Common Stock	50,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
Maag Peter							
C/O CAREDX, INC.	X		Caa Damanira				
3260 BAYSHORE BOULEVARD	Λ		See Remarks				
BRISBANE, CA 94005							

Signatures

/s/ Peter Maag 03/21/2018

**Signature of Date
Reporting Person

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 held of record by the Reporting Person as custodian for a minor child under the Uniform Transfer to Minors Act. The

 1) Reporting Person disclaims beneficial ownership of these shares, and this report shall not be deemed an admission that the Reporting
- (1) Reporting Person disclaims beneficial ownership of these shares, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- (2) 2/48ths of the shares subject to this option vested and became exercisable on the Date Exercisable set forth in column 6 and each month thereafter until October 1, 2013. 1/36th of the remaining shares vested and became exercisable each month thereafter.

Reporting Owners 2

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Remarks:

President and Chief Executive Officer

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.